

ENERGY STAR Certified Ventilating Fans

ENERGY STAR Unique ID	ENERGY STAR Partner	Brand Name
2395023	Air-King, Ltd.	Air King
2395022	Air-King, Ltd.	Air King
2395021	Air-King, Ltd.	Air King
2395020	Air-King, Ltd.	Air King
2395019	Air-King, Ltd.	Air King
2395018	Air-King, Ltd.	Air King
2395017	Air-King, Ltd.	Air King
2395029	Air-King, Ltd.	Air King
2395016	Air-King, Ltd.	Air King
2395015	Air-King, Ltd.	Air King

ENERGY STAR Certified Ventilating Fans

Model Name	Model Number
Air King	ES308ADA
Air King	ES363ADA
Air King	ES366ADA
Air King	ES368ADA
Air King	ESDQ1243
Air King	ESDQ1246
Air King	ESDQ1306
Air King	ESDQ1308
Air King	ESDQ1363
Air King	ESDQ1368

ENERGY STAR Certified Ventilating Fans

Additional Model Information	UPC	Type
	83162920584	Range Hood
	83162920195	Range Hood
	83162920492	Range Hood
	83162920591	Range Hood
	83162920133	Range Hood
	83162920430	Range Hood
	83162102614	Range Hood
	83162102812	Range Hood
	83162920171	Range Hood
	83162920577	Range Hood

ENERGY STAR Certified Ventilating Fans

MERV of In-line Fan Filter	Number of Speeds	Duct Size	Sound Level (sones)
2		3.25 inch depth X 10.00 inch width	1.5 - 2.0
2		3.25 inch depth X 10.00 inch width	1.5 - 2.0
2		3.25 inch depth X 10.00 inch width	1.5 - 2.0
2		3.25 inch depth X 10.00 inch width	1.5 - 2.0
2		3.25 inch depth X 10.00 inch width	1.5 - 2.0
2		3.25 inch depth X 10.00 inch width	1.5 - 2.0
2		3.25 inch depth X 10.00 inch width	1.5 - 2.0
2		3.25 inch depth X 10.00 inch width	1.5 - 2.0
2		3.25 inch depth X 10.00 inch width	1.5 - 2.0
2		3.25 inch depth X 10.00 inch width	1.5 - 2.0

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Bathroom and Utility Room Sound Level (sones) at 0.25 in. w.g.	Bathroom and Utility Room Airflow at 0.25 in. w.g.	Shipped with ENERGY STAR Lamp(s)	ENERGY STAR Lamp ESUID	Alternate ENERGY STAR Lamps ESUIDs	ENERGY STAR Lamp Partner
		Yes	2371772		Maxlite
		Yes	2371772		Maxlite
		Yes	2371772		Maxlite
		Yes	2371772		Maxlite
		Yes	2371772		Maxlite
		Yes	2371772		Maxlite
		Yes	2371772		Maxlite
		Yes	2371772		Maxlite
		Yes	2371772		Maxlite
		Yes	2371772		Maxlite

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Lamp Model Number	Lighting Technology	Total Light Output (lumens)	Total Input Power (Watts)
EFF8.5T12GUD930 /JA8	LED	800	8.5
EFF8.5T12GUD930 /JA8	LED	800	8.5
EFF8.5T12GUD930 /JA8	LED	800	8.5
EFF8.5T12GUD930 /JA8	LED	800	8.5
EFF8.5T12GUD930 /JA8	LED	800	8.5
EFF8.5T12GUD930 /JA8	LED	800	8.5
EFF8.5T12GUD930 /JA8	LED	800	8.5
EFF8.5T12GUD930 /JA8	LED	800	8.5
EFF8.5T12GUD930 /JA8	LED	800	8.5
EFF8.5T12GUD930 /JA8	LED	800	8.5

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Energy Efficiency - Measured Outside the Fixture (lm/W)	Power Factor	Light Color Appearance (CCT)
94.1	1	3000K
94.1	1	3000K
94.1	1	3000K
94.1	1	3000K
94.1	1	3000K
94.1	1	3000K
94.1	1	3000K
94.1	1	3000K
94.1	1	3000K
94.1	1	3000K

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Light Color Quality (CRI)	Light Source Life (Hours)
93	15000
93	15000
93	15000
93	15000
93	15000
93	15000
93	15000
93	15000
93	15000
93	15000

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Special Features (Dimming, Motion Sensing, etc.)	Notes	Lighting
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes

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Airflow 1 (cfm)	Airflow 2 (cfm)	Airflow 3 (cfm)	Efficacy 1 (cfm/Watt)	Efficacy 2 (cfm/Watt)
150	150		3.8	4
150	150		3.8	4
150	150		3.8	4
150	150		3.8	4
150	150		3.8	4
150	150		3.8	4
150	150		3.8	4
150	150		4	3.8
150	150		3.8	4
150	150		3.8	4

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Efficacy 3 (cfm/Watt)	Ventilating Fan Features	Date Available On Market	Date Qualified
		04/22/2022	04/22/2022
		04/22/2022	04/22/2022
		04/22/2022	04/22/2022
		04/22/2022	04/22/2022
		04/22/2022	04/22/2022
		04/22/2022	04/22/2022
		04/22/2022	04/22/2022
		04/22/2022	04/22/2022
		04/22/2022	04/22/2022
		04/22/2022	04/22/2022

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Markets	CB Model Identifier
United States, Canada	ES_30227_ES308ADA_04222022000000_4507618
United States, Canada	ES_30227_ES363ADA_04222022000000_4507619
United States, Canada	ES_30227_ES366ADA_04222022000000_4507620
United States, Canada	ES_30227_ES368ADA_04222022000000_4507621
United States, Canada	ES_30227_ESDQ1243_04222022000000_4507612
United States, Canada	ES_30227_ESDQ1246_04222022000000_4507611
United States, Canada	ES_30227_ESDQ1306_04222022000000_4507608
United States, Canada	ES_30227_ESDQ1308_04222022000000_4507607
United States, Canada	ES_30227_ESDQ1363_04222022000000_4507610
United States, Canada	ES_30227_ESDQ1368_04222022000000_4507609

ENERGY STAR Certified Ventilating Fans

Meets ENERGY STAR Most Efficient 2023
Criteria

No

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2369802	Air-King, Ltd.	Air King
2408961	Air-King, Ltd.	Air King
2369804	Air-King, Ltd.	Air King
2369807	Air-King, Ltd.	Air King
2369806	Air-King, Ltd.	Air King
2369808	Air-King, Ltd.	Air King
2369810	Air-King, Ltd.	Air King
2382327	Air-King, Ltd.	Air King
2382325	Air-King, Ltd.	Air King
2382324	Air-King, Ltd.	Air King
2382326	Air-King, Ltd.	Air King
2308900	Air-King, Ltd.	Air King
2308898	Air-King, Ltd.	Air King
2308899	Air-King, Ltd.	Air King
2347885	Air-King, Ltd.	Air King
2303926	Air-King, Ltd.	Air King
2302101	Air-King, Ltd.	Air King
2249256	Air-King, Ltd.	Air King
2395009	Air-King, Ltd.	Air King
2395008	Air-King, Ltd.	Air King
2332102	Air-King, Ltd.	Air King

ENERGY STAR Certified Ventilating Fans

Air King ESQZ2303

Air King ESQZ2306

Air King ESQZ2308

Air King ESZ303ADA

Air King ESZ306ADA

Air King ESZ363ADA

Air King ESZ368ADA

Air King EVD

Air King EVDG

Air King EVDGH

Air King EVDH

Air King EVLD

Air King EVLDGH

Air King EVLDH

Air King F130D

Air King FRAK100

Air King FRAK100D

N/A FRAK50S

Air King FRAK80

Air King FRAK80H

Air King FRAK90

ENERGY STAR Certified Ventilating Fans

	Range Hood
83162628824	Range Hood
	Range Hood
	Range Hood
	Range Hood
	Range Hood
83162941619	Bathroom/Utility Room
83162941893	Bathroom/Utility Room
83162941916	Bathroom/Utility Room
83162941909	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	In-line (single-port)
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
83162280619	Bathroom/Utility Room
83162903648	Bathroom/Utility Room
	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

2	3.25 inch depth X 10 inch width	1.5 - 1.5
2	3.25 inch depth X 10.00 inch width	1.5 - 1.5
2	3.25 inch depth X 10 inch width	1.5 - 1.5
2	3.25 inch depth X 10 inch width	1.5 - 1.5
2	3.25 inch depth X 10 inch width	1.5 - 1.5
2	3.25 inch depth X 10 inch width	1.5 - 1.5
3 or more	6.00 inch diameter	0.1 - 0.6
3 or more	6.00 inch diameter	0.1 - 0.6
3 or more	6.00 inch diameter	0.1 - 0.6
3 or more	6.00 inch diameter	0.1 - 0.6
3 or more	6 inch diameter	0.1 - 0.6
3 or more	6 inch diameter	0.1 - 0.6
3 or more	6 inch diameter	0.1 - 0.6
3 or more	6 inch diameter	N/A
1	4 inch diameter	2.0
2	4 inch diameter	0.8 - 2.0
1	4 inch diameter	0.6
1	4.00 inch diameter	1.0
1	4.00 inch diameter	1.0
1	4 inch diameter	1.5

ENERGY STAR Certified Ventilating Fans

		Yes	2339458	
		Yes	2371772	Maxlite
		Yes	2339458	
		Yes	2339458	
		Yes	2339458	
		Yes	2339458	
0	113.5	No		
0	113.5	No		
0	113.5	No		
0	113.5	No		
	112.4	No		
	112.4	No		
	112.4	No		
		No		
	82.2	No		
	82.2	No		
	42.0	No		
0	71.4	No		
0	71.4	No		
	73.2	No		

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			0
EFF8.5T12GUD930	LED	800	8.5
/JA8			
			0
			0
			0
			0
			0
	LED	696	1
	LED	696	1
	LED	696	1

ENERGY STAR Certified Ventilating Fans

88.9

94.1

1 3000K



88.9



88.9

88.9



88.9



96.1

4000/4100K



96.1

4000/4100K

96.1

4000/4100K



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93	15000
84	36000
84	36000
84	36000

ENERGY STAR Certified Ventilating Fans

			Yes
Continuous Dimming			Yes
			Yes
			Yes
			Yes
			Yes
			No
			No
			No
			No
Non-Dimmable	2.0		Yes
Non-Dimmable	2.0		Yes
Non-Dimmable	2.0		Yes
			No
			No
			No
			No
			No
			No
			No

ENERGY STAR Certified Ventilating Fans

100	120		6.1	7.9
100	120		6.1	7.9
120	100		7.9	6.1
120	100		7.9	6.1
120	100		7.9	6.1
120	100		7.9	6.1
120	100		7.9	6.1
150	80	30	4.5	4.2
150	80	30	4.5	4.2
150	80	30	4.5	4.2
150	80	30	4.5	4.2
150	80	30	4.6	4.6
150	80	30	4.6	4.6
150	80	30	4.6	4.6
130	80	30	5.4	6.9
100			3.9	
100	50		3.9	4.5
50			3.5	
80			3.8	
80			3.8	
90			3.7	

ENERGY STAR Certified Ventilating Fans

	11/20/2020	11/20/2020
	02/10/2023	02/24/2023
	11/20/2020	11/20/2020
	11/20/2020	11/20/2020
	11/20/2020	11/20/2020
	11/20/2020	11/20/2020
	11/20/2020	11/20/2020
2.9	07/16/2021	07/16/2021
2.9	07/16/2021	07/16/2021
2.9	07/16/2021	07/16/2021
2.9	07/16/2021	07/16/2021
3.3	12/15/2017	01/05/2018
3.3	12/15/2017	01/05/2018
3.3	12/15/2017	01/05/2018
5.7	10/04/2019	10/04/2019
	09/22/2017	09/22/2017
	08/11/2017	08/11/2017
	05/01/2015	05/01/2015
	04/22/2022	04/22/2022
	04/22/2022	04/22/2022
	12/21/2018	12/21/2018

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United States, Canada	ES_30227_ESQZ2303_11202020000000_4506760
United States, Canada	ES_30227_ESQZ2306_02242023000000_4508098
United States, Canada	ES_30227_ESQZ2308_11202020000000_4506761
United States, Canada	ES_30227_ESZ303ADA_11202020000000_4506773
United States, Canada	ES_30227_ESZ306ADA_11202020000000_4506774
United States, Canada	ES_30227_ESZ363ADA_11202020000000_4506775
United States, Canada	ES_30227_ESZ368ADA_11202020000000_4506777
United States, Canada	ES_30227_EVD_07162021000000_1006771
United States, Canada	ES_30227_EVDG_07162021000000_1006773
United States, Canada	ES_30227_EVDGH_07162021000000_1006774
United States, Canada	ES_30227_EVDH_07162021000000_1006772
United States, Canada	ES_30227_EVLD_01052018000000_1005352
United States, Canada	ES_30227_EVLDGH_01052018000000_1005354
United States, Canada	ES_30227_EVLDH_01052018000000_1005355
United States, Canada	ES_30227_F130D_10042019000000_3004722
United States, Canada	ES_30227_FRAK100_09222017000000_1005131
United States, Canada	ES_30227_FRAK100D_08112017000000_1005114
United States, Canada	ES_30227_FRAK50S_05012015000000_1003304
United States, Canada	ES_30227_FRAK80_04222022000000_1007125
United States, Canada	ES_30227_FRAK80H_04222022000000_1007126
United States, Canada	ES_30227_FRAK90_12212018000000_1005819

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

No

No

No

No

No

Yes

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2340600	Air-King, Ltd.	Air King
2392685	Air-King, Ltd.	Air King
2392686	Air-King, Ltd.	Air King
2392684	Air-King, Ltd.	Air King
2269997	Air-King, Ltd.	Air King
2293226	Air-King, Ltd.	Air King
2269999	Air-King, Ltd.	Air King
2280666	Air-King, Ltd.	Air King
2395014	Air-King, Ltd.	Air King
2348786	Air-King, Ltd.	Air King
2287993	Air-King, Ltd.	Air King
2389099	Air-King, Ltd.	Air King
2389098	Air-King, Ltd.	Air King
2389092	Air-King, Ltd.	Air King
2389091	Air-King, Ltd.	Air King
2400709	Amazon.com Services LLC	Amazon Basics
2402462	Artika for Living Inc.	ARTIKA
2331228	AUPU Home Style Corporation Limited	AUPU

ENERGY STAR Certified Ventilating Fans

Air King	FRAKV
Air King	LE300
Air King	LE300A
Air King	LE600A
Air King	LEDAK100
Air King	LEDAK100D
Air King	LEDAK100H
Air King	LEDAK50
Air King	LEDAK80
Air King	QFAMD
Air King	S54
Air King	WM50
Air King	WM70
Air King	WML50
Air King	WML70
B089R	B089R8S365
FAB-BRLU-C1	FAB-BRLU-C1
AV	AV0511DS3

ENERGY STAR Certified Ventilating Fans

Bathroom/Utility Room

83162902177 Range Hood

83162902184 Range Hood

83162902160 Range Hood

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

83162940315 Bathroom/Utility Room

In-line (single-port)

Bathroom/Utility Room

83162944412 Bathroom/Utility Room

83162944429 Bathroom/Utility Room

83162944450 Bathroom/Utility Room

83162944467 Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

3 or more	4 inch diameter	0.1 - 2.0
3 or more	6.00 inch depth X 0.00 inch width	0.5
3 or more	6.00 inch depth X 0.00 inch width	0.5
3 or more	10.00 inch depth X 0.00 inch width	0.3
1	4 inch diameter	2.0
2	4 inch diameter	0.4 - 2.0
1	4 inch diameter	2.0
1	4 inch diameter	0.3
1	4.00 inch depth X 0.00 inch width	1.2
3 or more	6 inch diameter	N/A
1	4 inch diameter	1.3
1	4.00 inch diameter	0.6
1	4.00 inch diameter	2.0
1	4.00 inch depth X 0.00 inch width	0.8
1	4.00 inch depth X 0.00 inch width	2.0
1	4.00 inch diameter	1.0
1	4.00 inch depth X 0.00 inch width	0.9
3 or more	4 inch diameter	0.2 - 1.0

ENERGY STAR Certified Ventilating Fans

	83.1	No		
		Yes	2308933	Maxlite
		Yes	2308933	Maxlite
		Yes	2308933	Maxlite
	83.3	No		
	83.3	No		
	83.3	No		
	35.0	No		
0	70.3	Yes	2339511	Maxlite
		No		
	35.9	No		
0	37.4	No		
0	60.6	No		
0	39.3	Yes	2339513	Maxlite
0	58.6	Yes	2339513	Maxlite
0	94.3	No		
0	95.3	No		
	95.6	No		

ENERGY STAR Certified Ventilating Fans

6.5MR16GUD930F	LED	500	0
L/JA8			
6.5MR16GUD930F	LED	500	0
L/JA8			
6.5MR16GUD930F	LED	500	0
L/JA8			
	LED	507	1
	LED	507	1
	LED	507	1
	LED	507	1
EFF8.5A19D927/JA	LED	800	8.5
8			
EF8.5A19D927/JA8	LED	800	8.5
EF8.5A19D927/JA8	LED	800	8.5
	LED	1040	12

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76.9	0.9	
76.9	0.9	
76.9	0.9	
83.9		4000/4100K
83.9		4000/4100K
83.9		4000/4100K
83.9		4000/4100K
94.1	0.9	2700K
94.1	0.9	2700K
94.1	0.9	2700K
86.7		4000/4100K

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87	36000
87	36000
87	36000
87	36000
91	15000
92	15000
92	15000
84	54000

ENERGY STAR Certified Ventilating Fans

		No
		Yes
		Yes
		Yes
Non-Dimmable	from CSD data	Yes
Non-Dimmable	from CSD data, max insitu 105, confirmed no CRI-R9 in CSD	Yes
Non-Dimmable	from CSD data	Yes
Non-Dimmable	from CSD data, max insitu 105, confirmed no CRI-R9 in CSD	Yes
Continuous Dimming		Yes
		No
		No
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
Non-Dimmable		Yes
		No

ENERGY STAR Certified Ventilating Fans

100		50	30	3.9	4.5
150				4	
150				4	
200				3.9	
100				3.8	
100		50		3.8	4.9
100				3.8	
50				4.4	
80				3.5	
130		80	30	5.4	6.9
50				3.3	
50				2.9	
70				3.4	
50				4.4	
70				3.1	
110				4.4	
100				4.5	
110		80	50	6.9	9.1

ENERGY STAR Certified Ventilating Fans

4	06/28/2019	06/28/2019
	02/04/2022	02/04/2022
	02/04/2022	02/04/2022
	02/04/2022	02/04/2022
	06/15/2016	06/15/2016
	03/24/2017	03/24/2017
	06/15/2016	06/15/2016
	09/30/2016	10/04/2016
	04/22/2022	04/22/2022
5.7	10/04/2019	10/04/2019
	01/06/2017	01/06/2017
	12/10/2021	12/10/2021
	12/10/2021	12/10/2021
	12/10/2021	12/10/2021
	12/10/2021	12/10/2021
	12/10/2021	12/10/2021
	10/10/2020	08/26/2022
	09/30/2022	08/26/2022
8.5	11/25/2018	12/07/2018

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_30227_FRAKV_06282019000000_1006127
United States, Canada	ES_30227_LE300_02042022000000_4507462
United States, Canada	ES_30227_LE300A_02042022000000_4507461
United States, Canada	ES_30227_LE600A_02042022000000_4507463
United States, Canada	ES_30227_LEDAK100_06152016000000_1004597
United States, Canada	ES_30227_LEDAK100D_03242017000000_1004992
United States, Canada	ES_30227_LEDAK100H_06152016000000_1004598
United States, Canada	ES_30227_LEDAK50_10042016000000_1004781
United States, Canada	ES_30227_LEDAK80_04222022000000_1007176
United States, Canada	ES_30227_QFAMD_10042019000000_3004721
United States, Canada	ES_30227_S54_01062017000000_1004910
United States, Canada	ES_30227_WM50_12102021000000_1006922
United States, Canada	ES_30227_WM70_12102021000000_1006923
United States, Canada	ES_30227_WML50_12102021000000_1006926
United States, Canada	ES_30227_WML70_12102021000000_1006927
United States, Canada	ES_1141458_B089R8S365_08262022000000_1007322
Canada	ES_1130831_FAB-BRLU-C1_08262022000000_1007326
United States, Canada	ES_1040217_AV0511DS3_12072018000000_1005749

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

Yes

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2333326	AUPU Home Style Corporation Limited	AUPU
2332657	Aero Pure LLC	AERO PURE
2332658	Aero Pure LLC	AERO PURE
2338638	Aero Pure LLC	AERO PURE
2338639	Aero Pure LLC	AERO PURE
2331229	Aero Pure LLC	AERO PURE
2331230	Aero Pure LLC	AERO PURE
2334579	Aero Pure LLC	AERO PURE
2332659	Aero Pure LLC	AERO PURE
2332656	Aero Pure LLC	AERO PURE
2398558	Aero Pure LLC	AERO PURE
2398560	Aero Pure LLC	AERO PURE
2398559	Aero Pure LLC	AERO PURE
2338640	Aero Pure LLC	AERO PURE
2338641	Aero Pure LLC	AERO PURE
2339159	Aero Pure LLC	AERO PURE
2339165	Aero Pure LLC	AERO PURE
2262483	Air-King, Ltd.	Air King
2257694	Air-King, Ltd.	Air King
2395007	Air-King, Ltd.	Air King
2395006	Air-King, Ltd.	Air King

ENERGY STAR Certified Ventilating Fans

AV	AV0511DSL3
ABF	ABF110DHG5W
ABF	ABF110DHG6W
ABF	ABF110DHL5W
ABF	ABF110DHL6W
ABF	ABF110G15W
ABF	ABF110G16W
ABF	ABF110L5W
ABF	ABF80G15W
ABF	ABF80G16W
ABF	ABF80L5OR
ABF	ABF80L5SG
ABF	ABF80L5SN
ABF	ABF80L5W
ABF	ABF80L6W
ABF	ABFS0511D6W
ABF	ABFS0511DL6W
Air King	AK100D
AK100H	AK100H
Air King	AK100LS6
Air King	AK100LS6H

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
853578008271	Bathroom/Utility Room
850037144242	Bathroom/Utility Room
853578008288	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
83162941039	Bathroom/Utility Room
83162941114	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

3 or more	4 inch diameter	0.1 - 0.9
3 or more	4 inch diameter	0.2 - 1.0
3 or more	4 inch diameter	0.2 - 1.0
3 or more	4 inch diameter	0.1 - 0.9
3 or more	4 inch diameter	0.1 - 0.9
1	4 inch diameter	0.9
1	4 inch diameter	1.1
1	4 inch diameter	0.7
1	4 inch diameter	0.4
1	4 inch diameter	0.4
1	4.00 inch depth X 0.00 inch width	0.3
1	4.00 inch depth X 0.00 inch width	0.3
1	4.00 inch depth X 0.00 inch width	0.3
1	4 inch diameter	0.3
1	4 inch diameter	0.3
3 or more	4 inch diameter	0.0 - 1.4
3 or more	4 inch diameter	0.0 - 1.4
2	4 inch diameter	0.4 - 2.0
1	4 inch diameter	2.0
1	6.00 inch diameter	1.0
1	6.00 inch diameter	1.0

ENERGY STAR Certified Ventilating Fans

	93.9	No
	95.6	No
	95.6	No
	93.9	No
	93.9	No
	87.7	No
	83.6	No
	89.0	No
	62.9	No
	62.9	No
0	61.9	No
0	61.9	No
0	61.9	No
	61.9	No
	61.9	No
	111.2	No
	111.2	No
	83.8	No
	83.8	No
0	82.7	No
0	82.7	No

ENERGY STAR Certified Ventilating Fans

LED	867	1
LED	867	1
LED	867	1
LED	867	1
LED	905	10
LED	905	10
LED	905	10
LED	867	1
LED	867	1
LED	867	1

ENERGY STAR Certified Ventilating Fans

90.8	2700K
90.8	2700K
90.8	2700K
90.8	2700K
93.2	2700K
93.2	2700K
93.2	2700K
90.8	2700K
90.8	2700K
90.8	2700K

ENERGY STAR Certified Ventilating Fans

93	35000
93	35000
93	35000
93	35000
93	35000
93	35000
93	35000
93	35000
93	35000
93	35000

ENERGY STAR Certified Ventilating Fans

Continuous Dimming	BACL	Yes
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
		No
Continuous Dimming		Yes
		No
		No
Continuous Dimming	ASL1-27LS on CSD	Yes
Continuous Dimming	ASL1-27LS on CSD	Yes
Continuous Dimming	ASL1-27LS on CSD	Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
Continuous Dimming		Yes
		No
		No
		No

ENERGY STAR Certified Ventilating Fans

110	80	50	7.4	9.1
110	80	50	6.9	9.1
110	80	50	6.9	9.1
110	80	50	7.4	9.1
110	80	50	7.4	9.1
110			4.5	
110			4.4	
110			4.4	
80			4.7	
80			4.7	
80			4.7	
80			4.7	
80			4.7	
80			4.7	
80			4.7	
80			4.7	
110	80	50	7.8	11
110	80	50	7.8	11
100	50		3.8	4.8
100			3.8	
100			3.9	
100			3.9	

ENERGY STAR Certified Ventilating Fans

8.8	01/20/2019	02/08/2019
8.5	01/15/2019	01/11/2019
8.5	01/15/2019	01/11/2019
8.8	02/20/2019	05/17/2019
8.8	02/20/2019	05/17/2019
	12/10/2018	12/07/2018
	12/10/2018	12/07/2018
	11/01/2018	03/08/2019
	01/01/2019	01/11/2019
	01/03/2019	01/11/2019
	08/10/2021	07/15/2022
	08/10/2021	07/15/2022
	08/10/2021	07/15/2022
	11/01/2018	05/17/2019
	11/01/2018	05/17/2019
11.1	03/10/2019	05/31/2019
11.1	03/10/2019	05/31/2019
	03/01/2016	03/15/2016
	01/19/2016	02/01/2016
	04/22/2022	04/22/2022
	04/22/2022	04/22/2022

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1040217_AV0511DSL3_02082019000000_1005863
United States, Canada	ES_1097660_ABF110DHG5W_01112019000000_1005874
United States, Canada	ES_1097660_ABF110DHG6W_01112019000000_1005875
United States, Canada	ES_1097660_ABF110DHL5W_05172019000000_1005965
United States, Canada	ES_1097660_ABF110DHL6W_05172019000000_1005966
United States, Canada	ES_1097660_ABF110G15W_12072018000000_1005750
United States, Canada	ES_1097660_ABF110G16W_12072018000000_1005751
United States, Canada	ES_1097660_ABF110L5W_03082019000000_1005953
United States, Canada	ES_1097660_ABF80G15W_01112019000000_1005879
United States, Canada	ES_1097660_ABF80G16W_01112019000000_1005873
United States, Canada	ES_1097660_ABF80L5OR_07152022000000_1007283
United States, Canada	ES_1097660_ABF80L5SG_07152022000000_1007285
United States, Canada	ES_1097660_ABF80L5SN_07152022000000_1007284
United States, Canada	ES_1097660_ABF80L5W_05172019000000_1005978
United States, Canada	ES_1097660_ABF80L6W_05172019000000_1005979
United States, Canada	ES_1097660_ABFS0511D6W_05312019000000_1006080
United States, Canada	ES_1097660_ABFS0511DL6W_05312019000000_1006079
United States, Canada	ES_30227_AK100D_03152016000000_1004498
United States, Canada	ES_30227_AK100H_02012016000000_1004419
United States, Canada	ES_30227_AK100LS6_04222022000000_1007161
United States, Canada	ES_30227_AK100LS6H_04222022000000_1007162

ENERGY STAR Certified Ventilating Fans

No
No
No
No
No
No
No
No
No
No
No
No
No
No
No
No
No
No
No
No
No
No

ENERGY STAR Certified Ventilating Fans

2248779	Air-King, Ltd.	Air King
2250923	Air-King, Ltd.	Air King
2256893	Air-King, Ltd.	Air King
2397912	Air-King, Ltd.	Air King
2250893	Air-King, Ltd.	Air King
2250892	Air-King, Ltd.	Air King
2271825	Air-King, Ltd.	Air King
2336460	Air-King, Ltd.	Air King
2395011	Air-King, Ltd.	Air King
2312825	Air-King, Ltd.	Air King
2395010	Air-King, Ltd.	Air King
2382123	Air-King, Ltd.	Air King
2382124	Air-King, Ltd.	Air King
2250896	Air-King, Ltd.	Air King
2395005	Air-King, Ltd.	Air King
2286321	Air-King, Ltd.	Air King
2290530	Air-King, Ltd.	Air King
2383439	Air-King, Ltd.	Air King
2383438	Air-King, Ltd.	Air King
2287992	Air-King, Ltd.	Air King
2305727	Air-King, Ltd.	Air King

ENERGY STAR Certified Ventilating Fans

N/A	AK110LS
N/A	AK110LS6
N/A	AK110PN
Air King	AK150LS
N/A	AK200LS
N/A	AK280LS
Air King	AK50S
Air King	AK80
Air King	AK80H
Air King	AK80LS
Air King	AK80LS1
Air King	AK80LS6
Air King	AK80LS6H
N/A	AK90
Air King	AK90LS6
Air King	AKZA200
Air King	AKZA200D
Air King	BFC100
Air King	BFC100H
Air King	BFC90
Air King	BFC90H

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
83162215024	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
83162940339	Bathroom/Utility Room
	Bathroom/Utility Room
83162280022	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
83162941022	Bathroom/Utility Room
	In-line (multi-port)
	In-line (multi-port)
83162944313	Bathroom/Utility Room
83162944320	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room

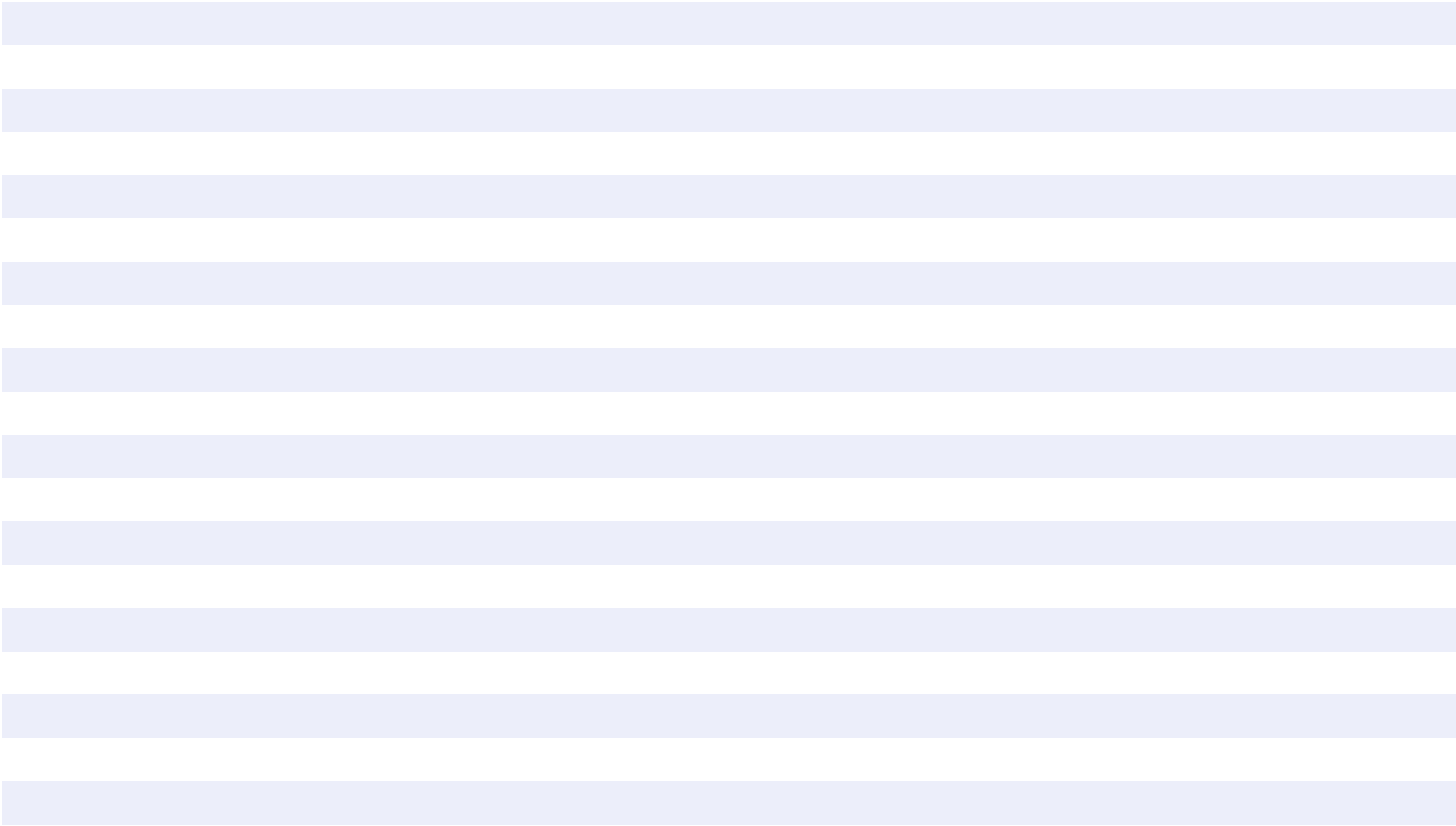
ENERGY STAR Certified Ventilating Fans

1	4 inch diameter	1.3
1	6 inch diameter	1.1
1	4 inch diameter	2.0
1	6.00 inch diameter	0.9
1	6 inch diameter	1.2
1	6 inch diameter	2.8
1	4 inch diameter	0.5
1	4 inch diameter	1.5
1	4.00 inch diameter	1.0
1	4 inch diameter	0.7
1	4.00 inch diameter	1.0
1	6.00 inch diameter	0.5
1	6.00 inch diameter	0.5
1	4 inch diameter	1.6
1	6.00 inch diameter	0.8
1	6 inch diameter	
2	6 inch diameter	
1	4.00 inch diameter	1.0
1	4.00 inch diameter	1.0
1	4 inch diameter	1.0
1	4 inch diameter	1.0

ENERGY STAR Certified Ventilating Fans

	90.7	No
	103.3	No
	83.8	No
0	124.4	No
	183.4	No
	257.1	No
	41.1	No
	68.8	No
0	71.4	No
	61.5	No
0	71.4	No
0	59.6	No
0	59.6	No
	75.8	No
0	72.7	No
		No
		No
0	86.5	No
0	86.5	No
	75.6	No
	75.6	No

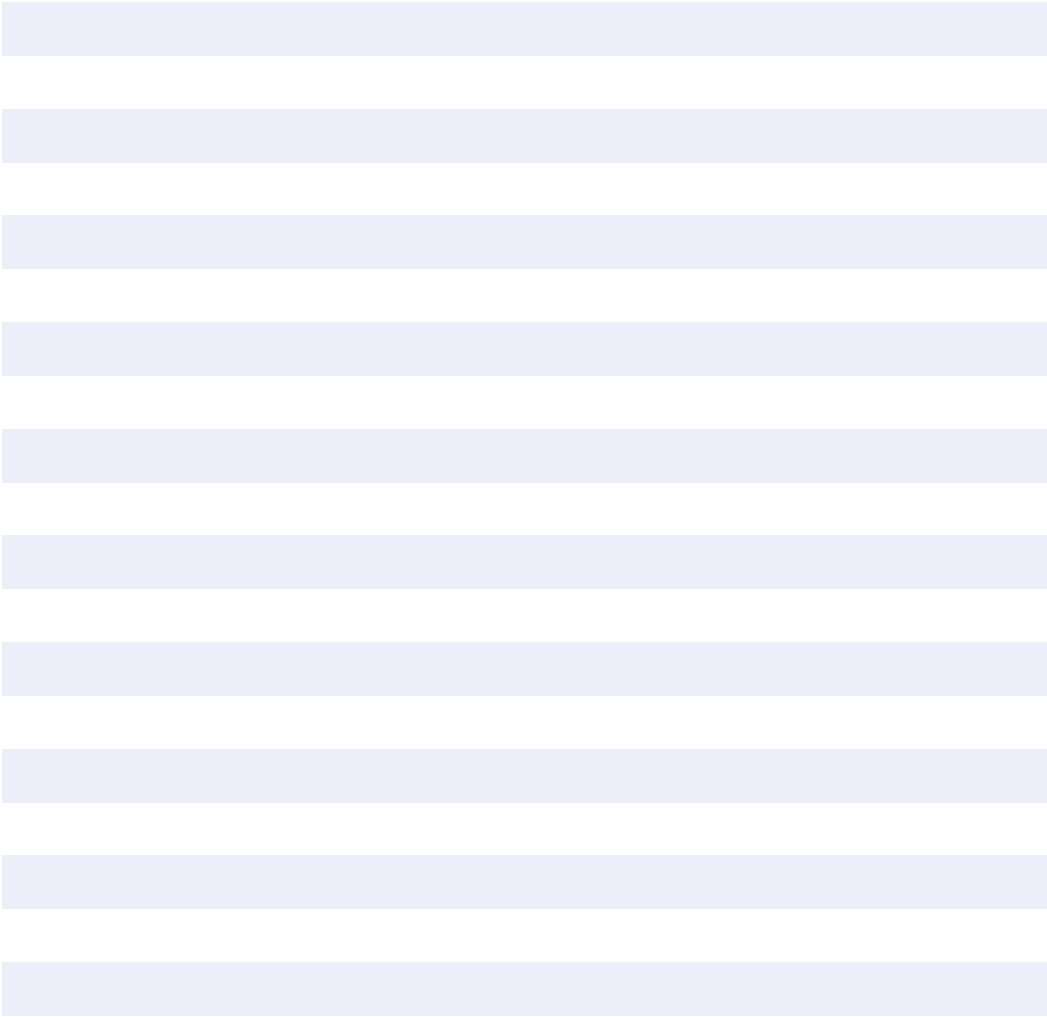
ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]

ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

110		3.9	
110		3.9	
100		3.8	
150		4.5	
200		3.8	
280		4.3	
50		4.1	
80		4.3	
80		3.8	
80		4.5	
80		3.8	
80		4.7	
80		4.7	
90		3.7	
90		4.5	
210		4.2	
200	80	4	4
100		4.5	
100		4.5	
90		4.7	
90		4.7	

ENERGY STAR Certified Ventilating Fans

09/01/2015	09/01/2015
10/01/2015	10/01/2015
12/23/2015	01/15/2016
06/24/2022	06/24/2022
10/01/2015	10/01/2015
10/01/2015	10/01/2015
06/30/2016	07/01/2016
04/05/2019	04/05/2019
04/22/2022	04/22/2022
03/16/2018	03/16/2018
04/22/2022	04/22/2022
06/04/2021	06/04/2021
06/04/2021	06/04/2021
10/01/2015	10/01/2015
04/22/2022	04/22/2022
12/15/2016	12/15/2016
02/10/2017	02/10/2017
08/13/2021	08/13/2021
08/13/2021	08/13/2021
01/06/2017	01/06/2017
10/27/2017	10/27/2017

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_30227_AK110LS_09012015000000_1003722
United States, Canada	ES_30227_AK110LS6_10012015000000_1004062
United States, Canada	ES_30227_AK110PN_01152016000000_1004360
United States, Canada	ES_30227_AK150LS_06242022000000_1007242
United States, Canada	ES_30227_AK200LS_10012015000000_1004049
United States, Canada	ES_30227_AK280LS_10012015000000_1004050
United States, Canada	ES_30227_AK50S_07012016000000_1004612
United States, Canada	ES_30227_AK80_04052019000000_1006000
United States, Canada	ES_30227_AK80H_04222022000000_1007123
United States, Canada	ES_30227_AK80LS_03162018000000_1005446
United States, Canada	ES_30227_AK80LS1_04222022000000_1007124
United States, Canada	ES_30227_AK80LS6_06042021000000_1006716
United States, Canada	ES_30227_AK80LS6H_06042021000000_1006717
United States, Canada	ES_30227_AK90_10012015000000_1004046
United States, Canada	ES_30227_AK90LS6_04222022000000_1007163
United States, Canada	ES_30227_AKZA200_12152016000000_3004525
United States, Canada	ES_30227_AKZA200D_02102017000000_3004531
United States, Canada	ES_30227_BFC100_08132021000000_1006788
United States, Canada	ES_30227_BFC100H_08132021000000_1006789
United States, Canada	ES_30227_BFC90_01062017000000_1004909
United States, Canada	ES_30227_BFC90H_10272017000000_1005159

ENERGY STAR Certified Ventilating Fans

2251571	Air-King, Ltd.	Air King
2251570	Air-King, Ltd.	Air King
2369237	Air-King, Ltd.	Air King
2301132	Air-King, Ltd.	Air King
2307240	Air-King, Ltd.	Air King
2285419	Air-King, Ltd.	Air King
2285420	Air-King, Ltd.	Air King
2285422	Air-King, Ltd.	Air King
2285421	Air-King, Ltd.	Air King
2352460	Air-King, Ltd.	Air King
2352463	Air-King, Ltd.	Air King
2261812	Air-King, Ltd.	Air King
2261806	Air-King, Ltd.	Air King
2261805	Air-King, Ltd.	Air King
2248768	Air-King, Ltd.	Air King
2248772	Air-King, Ltd.	Air King
2268994	Air-King, Ltd.	Air King
2269000	Air-King, Ltd.	Air King
2269002	Air-King, Ltd.	Air King

ENERGY STAR Certified Ventilating Fans

N/A	BFQ50
N/A	BFQ70W
Air King	BFQ75
Air King	BFQL50
Air King	BFQL70
Air King	D4D
Air King	D4DG
Air King	D4DGH
Air King	D4DH
Air King	D4S
Air King	D4SH
N/A	DL4D
N/A	DL4SGH
N/A	DL4SH
N/A	E110D
N/A	E110S
Eco Series	E130D
Eco Series	E130S
Eco Series	E130SGH

ENERGY STAR Certified Ventilating Fans

1	4 inch diameter	0.6
1	4 inch diameter	1.5
1	4 inch diameter	2.0
1	4 inch diameter	0.8
1	4 inch diameter	2.0
3 or more	6 inch diameter	0.3 - 0.3
3 or more	6 inch diameter	0.3 - 0.3
3 or more	6 inch diameter	0.3 - 0.3
3 or more	6 inch diameter	0.3 - 0.3
3 or more	6 inch diameter	0.0 - 0.4
3 or more	6 inch diameter	0.0 - 0.4
3 or more	6 inch diameter	0.3 - 0.3
3 or more	6 inch diameter	0.3 - 0.3
3 or more	6 inch diameter	0.3 - 0.3
3 or more	6 inch diameter	0.3 - 0.6
2	6 inch diameter	0.3 - 0.6
3 or more	6 inch diameter	0.3 - 0.7
2	6 inch diameter	0.3 - 0.7
2	6 inch diameter	0.3 - 0.7

ENERGY STAR Certified Ventilating Fans

	37.4	No
	56.7	No
0	60.6	No
	39.3	No
	58.6	No
	130.6	No
	130.6	No
	130.6	No
	130.6	No
1.2	134.2	No
1.2	134.2	No
	130.2	No
	130.2	No
	130.2	No
	111.8	No
	111.8	No
	113.5	No
	113.5	No
	113.5	No

ENERGY STAR Certified Ventilating Fans

	LED	507	1
	LED	507	1
	LED	696	1
	LED	696	1
	LED	696	1

ENERGY STAR Certified Ventilating Fans

83.9		4000/4100K
83.9		4000/4100K
96.1		4000/4100K
96.1		4000/4100K
96.1		4000/4100K

ENERGY STAR Certified Ventilating Fans

	87	36000
	87	36000
	84	36000
	84	36000
	84	36000

ENERGY STAR Certified Ventilating Fans

		No
		No
		No
Non-Dimmable	initially recorded from CSD data, max insitu 105,. 2.0	Yes
Non-Dimmable	initially recorded from CSD data, max insitu 105,. 2.0	Yes
		No
		No
		No
		No
		No
		No
Non-Dimmable		Yes
Non-Dimmable		Yes
Non-Dimmable		Yes
		No
		No
		No
		No
		No

ENERGY STAR Certified Ventilating Fans

50			2.9	
70			3.1	
70			3.4	
50			4.4	
70			3.1	
120	80	40	18.8	18.2
120	80	40	18.8	18.2
120	80	40	18.8	18.2
120	80	40	18.8	18.2
130	80	40	17.2	14.7
130	80	40	17.2	14.7
130	80	30	19	18.2
130	80	30	19	18.2
130	80	30	19	18.2
150	110		4.5	4
150	110		4.5	4
150	130	50	4.5	4.4
150	130		4.5	4.4
150	130		4.5	4.4

ENERGY STAR Certified Ventilating Fans

	10/01/2015	10/01/2015
	10/01/2015	10/01/2015
	11/06/2020	11/06/2020
	07/28/2017	07/28/2017
	12/01/2017	12/01/2017
12.1	11/15/2016	12/02/2016
12.1	11/15/2016	12/02/2016
12.1	11/15/2016	12/02/2016
12.1	11/15/2016	12/02/2016
12.2	12/20/2019	01/03/2020
12.2	12/20/2019	01/03/2020
9.7	12/22/2015	02/15/2016
9.7	12/21/2015	02/15/2016
9.7	12/21/2015	02/15/2016
3.7	09/01/2015	09/01/2015
	09/01/2015	09/01/2015
3.9	05/10/2016	06/03/2016
	05/16/2016	06/03/2016
	05/16/2016	06/03/2016

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_30227_BFQ50_10012015000000_1004079
United States, Canada	ES_30227_BFQ70W_10012015000000_1004078
United States, Canada	ES_30227_BFQ75_11062020000000_1006543
United States, Canada	ES_30227_BFQL50_07282017000000_1005107
United States, Canada	ES_30227_BFQL70_12012017000000_1005212
United States, Canada	ES_30227_D4D_12022016000000_1004843
United States, Canada	ES_30227_D4DG_12022016000000_1004844
United States, Canada	ES_30227_D4DGH_12022016000000_1004846
United States, Canada	ES_30227_D4DH_12022016000000_1004845
United States, Canada	ES_30227_D4S_01032020000000_1006255
United States, Canada	ES_30227_D4SH_01032020000000_1006266
United States, Canada	ES_30227_DL4D_02152016000000_1004346
United States, Canada	ES_30227_DL4SGH_02152016000000_1004345
United States, Canada	ES_30227_DL4SH_02152016000000_1004344
United States, Canada	ES_30227_E110D_09012015000000_1003671
United States, Canada	ES_30227_E110S_09012015000000_1003675
United States, Canada	ES_30227_E130D_06032016000000_1004520
United States, Canada	ES_30227_E130S_06032016000000_1004541
United States, Canada	ES_30227_E130SGH_06032016000000_1004543

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

Yes

Yes

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2269003	Air-King, Ltd.	Air King
2254284	Air-King, Ltd.	Air King
2254286	Air-King, Ltd.	Air King
2254288	Air-King, Ltd.	Air King
2254289	Air-King, Ltd.	Air King
2254290	Air-King, Ltd.	Air King
2254291	Air-King, Ltd.	Air King
2399285	Air-King, Ltd.	Air King
2399288	Air-King, Ltd.	Air King
2399289	Air-King, Ltd.	Air King
2399287	Air-King, Ltd.	Air King
2399286	Air-King, Ltd.	Air King
2399290	Air-King, Ltd.	Air King
2399291	Air-King, Ltd.	Air King
2399292	Air-King, Ltd.	Air King
2373577	Air-King, Ltd.	Air King

ENERGY STAR Certified Ventilating Fans

Eco Series	E130SH
N/A	E80D
N/A	E80DGH
N/A	E80S
N/A	E80SG
N/A	E80SGH
N/A	E80SH
Air King	ECQ243
Air King	ECQ246
Air King	ECQ303
Air King	ECQ306
Air King	ECQ308
Air King	ECQ363
Air King	ECQ366
Air King	ECQ368
Air King	EL130SGH

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
83162920614	Range Hood
83162920621	Range Hood
83162920645	Range Hood
83162920652	Range Hood
83162920638	Range Hood
83162920676	Range Hood
83162920683	Range Hood
83162920669	Range Hood
	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

2	6 inch diameter	0.3 - 0.7
3 or more	6 inch diameter	0.0 - 0.7
3 or more	6 inch diameter	0.0 - 0.7
2	6 inch diameter	0.0 - 0.7
2	6 inch diameter	0.0 - 0.7
2	6 inch diameter	0.0 - 0.7
2	6 inch diameter	0.0 - 0.7
3 or more	3.25 inch depth X 10.00 inch width	1.5 - 1.5
3 or more	3.25 inch depth X 10.00 inch width	1.5 - 1.5
3 or more	3.25 inch depth X 10.00 inch width	1.5 - 1.5
3 or more	3.25 inch depth X 10.00 inch width	1.5 - 1.5
3 or more	3.25 inch depth X 10.00 inch width	1.5 - 1.5
3 or more	3.25 inch depth X 10.00 inch width	1.5 - 1.5
3 or more	3.25 inch depth X 10.00 inch width	1.5 - 1.5
3 or more	3.25 inch depth X 10.00 inch width	1.5 - 1.5
2	6 inch depth X 0 inch width	0.3 - 0.6

ENERGY STAR Certified Ventilating Fans

	113.5	No		
	115.9	No		
	115.9	No		
	115.9	No		
	115.9	No		
	115.9	No		
	115.9	No		
		Yes	2370094	Maxlite
		Yes	2370094	Maxlite
		Yes	2370094	Maxlite
		Yes	2370094	Maxlite
		Yes	2370094	Maxlite
		Yes	2370094	Maxlite
		Yes	2370094	Maxlite
		Yes	2370094	Maxlite
0	112.7	No		

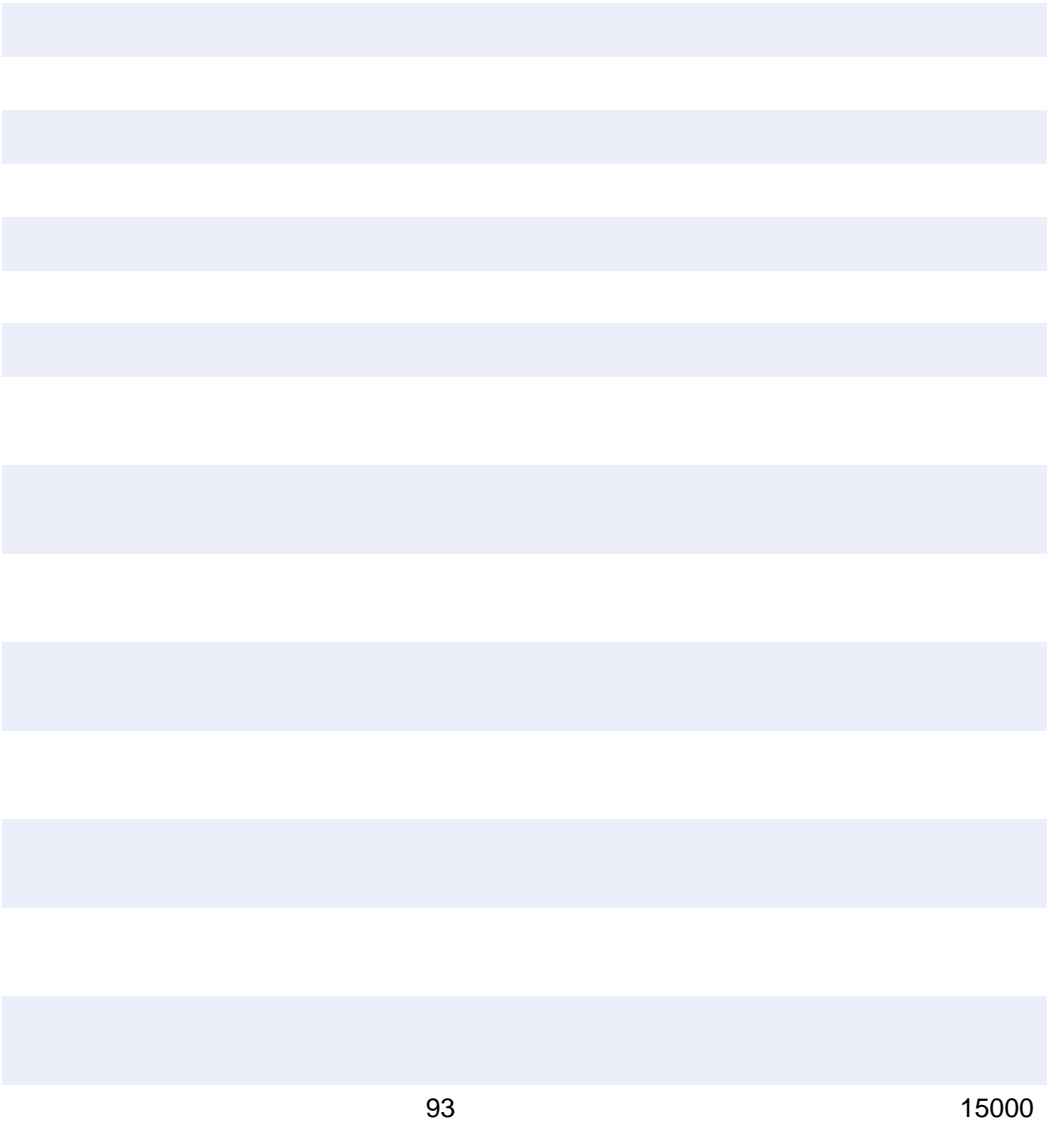
ENERGY STAR Certified Ventilating Fans

E9A19GUD930/JA8 S	LED	800	0
E9A19GUD930/JA8 S	LED	800	0
E9A19GUD930/JA8 S	LED	800	0
E9A19GUD930/JA8 S	LED	800	0
E9A19GUD930/JA8 S	LED	800	0
E9A19GUD930/JA8 S	LED	800	0
E9A19GUD930/JA8 S	LED	800	0
E9A19GUD930/JA8 S	LED	800	0
	LED	800	8.5

ENERGY STAR Certified Ventilating Fans

	88.9	1
	88.9	1
	88.9	1
	88.9	1
	88.9	1
	88.9	1
	88.9	1
	88.9	1
	88.9	1
	88.9	1
	94.1	3000K

ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

	No
	No
	No
	No
	No
	No
	No
	Yes
	Yes
	Yes
	Yes
	Yes
	Yes
	Yes
	Yes
Continuous Dimming	Yes

ENERGY STAR Certified Ventilating Fans

150	130	4.5	4.4
110	80	4.5	4.4
110	80	4.5	4.4
110	80	4.5	4.4
110	80	4.5	4.4
110	80	4.5	4.4
110	80	4.5	4.4
160	160	4.6	4.3
160	160	4.3	4.6
160	160	4.3	4.6
160	160	4.3	4.6
160	160	4.3	4.6
160	160	4.3	4.6
160	160	4.3	4.6
160	160	4.3	4.6
150	130	4.6	4.5

ENERGY STAR Certified Ventilating Fans

	05/16/2016	06/03/2016
3.1	11/06/2015	12/01/2015
3.1	11/09/2015	12/01/2015
	11/09/2015	12/01/2015
	11/09/2015	12/01/2015
	11/09/2015	12/01/2015
	11/09/2015	12/01/2015
	07/29/2022	07/29/2022
	07/29/2022	07/29/2022
	07/29/2022	07/29/2022
	07/29/2022	07/29/2022
	07/29/2022	07/29/2022
	07/29/2022	07/29/2022
	07/29/2022	07/29/2022
	07/29/2022	07/29/2022
	07/29/2022	07/29/2022
	02/05/2021	02/05/2021

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_30227_E130SH_06032016000000_1004544
United States, Canada	ES_30227_E80D_12012015000000_1004194
United States, Canada	ES_30227_E80DGH_12012015000000_1004196
United States, Canada	ES_30227_E80S_12012015000000_1004198
United States, Canada	ES_30227_E80SG_12012015000000_1004199
United States, Canada	ES_30227_E80SGH_12012015000000_1004200
United States, Canada	ES_30227_E80SH_12012015000000_1004201
United States, Canada	ES_30227_ECQ243_07292022000000_4507790
United States, Canada	ES_30227_ECQ246_07292022000000_4507791
United States, Canada	ES_30227_ECQ303_07292022000000_4507792
United States, Canada	ES_30227_ECQ306_07292022000000_4507793
United States, Canada	ES_30227_ECQ308_07292022000000_4507794
United States, Canada	ES_30227_ECQ363_07292022000000_4507795
United States, Canada	ES_30227_ECQ366_07292022000000_4507796
United States, Canada	ES_30227_ECQ368_07292022000000_4507797
United States, Canada	ES_30227_EL130SGH_02052021000000_1006619

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2399294	Air-King, Ltd.	Air King
2395028	Air-King, Ltd.	Air King
2395027	Air-King, Ltd.	Air King
2395026	Air-King, Ltd.	Air King
2395025	Air-King, Ltd.	Air King
2395024	Air-King, Ltd.	Air King
2405557	Broan-NuTone LLC	Broan
2405560	Broan-NuTone LLC	Broan
2405556	Broan-NuTone LLC	Broan
2405561	Broan-NuTone LLC	Broan
2405555	Broan-NuTone LLC	Broan
2405559	Broan-NuTone LLC	Broan
2405554	Broan-NuTone LLC	Broan
2405558	Broan-NuTone LLC	Broan
2405821	Broan-NuTone LLC	Broan
2405562	Broan-NuTone LLC	Broan
2325970	Broan-NuTone LLC	Broan
2325969	Broan-NuTone LLC	Broan

ENERGY STAR Certified Ventilating Fans

Air King	EL80SGH
Air King	ES243ADA
Air King	ES246ADA
Air King	ES248ADA
Air King	ES303ADA
Air King	ES306ADA
LIGHT COMMERCIAL	L100E
LIGHT COMMERCIAL	L100EL
LIGHT COMMERCIAL	L150E
LIGHT COMMERCIAL	L150EL
LIGHT COMMERCIAL	L200E
LIGHT COMMERCIAL	L200EL
LIGHT COMMERCIAL	L250E
LIGHT COMMERCIAL	L250EL
LIGHT COMMERCIAL	L300E
LIGHT COMMERCIAL	L300EL
LOPROFILE	LP110
LOPROFILE	LP110=LP110HwithLP110F

ENERGY STAR Certified Ventilating Fans

	83162941985	Bathroom/Utility Room
	83162920140	Range Hood
	83162920447	Range Hood
	83162920546	Range Hood
	83162920188	Range Hood
	83162920485	Range Hood
	26715269693	Bathroom/Utility Room
	26715269747	In-line (single-port)
	26715269709	Bathroom/Utility Room
	26715269754	In-line (single-port)
	26715269693	Bathroom/Utility Room
	26715269761	In-line (single-port)
	26715269723	Bathroom/Utility Room
	26715269778	In-line (single-port)
	26715269730	Bathroom/Utility Room
	26715269785	In-line (single-port)
	026715256518	Bathroom/Utility Room
	026715256525;026	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

2	6.00 inch depth X 0.00 inch width	0.1 - 0.6
2	3.25 inch depth X 10.00 inch width	1.5 - 2.0
2	3.25 inch depth X 10.00 inch width	1.5 - 2.0
2	3.25 inch depth X 10.00 inch width	1.5 - 2.0
2	3.25 inch depth X 10.00 inch width	1.5 - 2.0
2	3.25 inch depth X 10.00 inch width	1.5 - 2.0
1	8.00 inch diameter	0.3 - 0.3
1	8.00 inch diameter	N/A
1	8.00 inch diameter	0.7 - 1.0
1	8.00 inch diameter	N/A
1	8.00 inch diameter	1.0 - 1.3
1	8.00 inch diameter	N/A
1	8.00 inch diameter	1.4 - 1.5
1	8.00 inch diameter	N/A
1	8.00 inch diameter	2.5 - 2.5
1	8.00 inch diameter	N/A
1	4 inch diameter	1.5
1	4 inch diameter	1.5

ENERGY STAR Certified Ventilating Fans

0	118.5	Yes	2371772	Maxlite
		Yes	2371772	Maxlite
		Yes	2371772	Maxlite
		Yes	2371772	Maxlite
		Yes	2371772	Maxlite
		Yes	2371772	Maxlite
0.8	100.4	No		
		No		
1.4	175.2	No		
		No		
1.5	205.9	No		
		No		
2	245.0	No		
		No		
2.5	285.9	No		
		No		
	98.1	No		
	98.1	No		

ENERGY STAR Certified Ventilating Fans

EFF8.5T12GUD930	LED	800	8.5
/JA8			
EFF8.5T12GUD930	LED	800	8.5
/JA8			
EFF8.5T12GUD930	LED	800	8.5
/JA8			
EFF8.5T12GUD930	LED	800	8.5
/JA8			
EFF8.5T12GUD930	LED	800	8.5
/JA8			

ENERGY STAR Certified Ventilating Fans

94.1	1	3000K
94.1	1	3000K
94.1	1	3000K
94.1	1	3000K
94.1	1	3000K
94.1	1	3000K

ENERGY STAR Certified Ventilating Fans

93	15000
93	15000
93	15000
93	15000
93	15000
93	15000

ENERGY STAR Certified Ventilating Fans

Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No

ENERGY STAR Certified Ventilating Fans

110	80	4.4	3.1
150	150	3.8	4
150	150	3.8	4
150	150	3.8	4
150	150	3.8	4
150	150	3.8	4
140	130	5.5	5.1
100		4.3	
210	200	5	4.8
170		4.2	
240	230	4.7	4.6
200		4	
270	270	4.6	4.5
230		3.9	
310	310	4.4	4.3
270		3.9	
110		3.8	
110		3.8	

ENERGY STAR Certified Ventilating Fans

07/29/2022	07/29/2022
04/22/2022	04/22/2022
04/22/2022	04/22/2022
04/22/2022	04/22/2022
04/22/2022	04/22/2022
04/22/2022	04/22/2022
11/16/2022	12/09/2022
11/16/2022	12/09/2022
11/16/2022	12/09/2022
11/16/2022	12/09/2022
11/16/2022	12/09/2022
11/16/2022	12/09/2022
11/16/2022	12/09/2022
11/16/2022	12/09/2022
11/16/2022	12/09/2022
11/16/2022	12/09/2022
08/31/2018	08/31/2018
08/31/2018	08/31/2018

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_30227_EL80SGH_07292022000000_1007304
United States, Canada	ES_30227_ES243ADA_04222022000000_4507613
United States, Canada	ES_30227_ES246ADA_04222022000000_4507614
United States, Canada	ES_30227_ES248ADA_04222022000000_4507615
United States, Canada	ES_30227_ES303ADA_04222022000000_4507616
United States, Canada	ES_30227_ES306ADA_04222022000000_4507617
United States, Canada	ES_1016667_L100E_12092022000000_5004291
United States, Canada	ES_1016667_L100EL_12092022000000_3005138
United States, Canada	ES_1016667_L150E_12092022000000_5004292
United States, Canada	ES_1016667_L150EL_12092022000000_3005137
United States, Canada	ES_1016667_L200E_12092022000000_5004295
United States, Canada	ES_1016667_L200EL_12092022000000_3005140
United States, Canada	ES_1016667_L250E_12092022000000_5004303
United States, Canada	ES_1016667_L250EL_12092022000000_3005141
United States, Canada	ES_1016667_L300E_12092022000000_5004294
United States, Canada	ES_1016667_L300EL_12092022000000_3005134
United States, Canada	ES_1016667_LP110_08312018000000_1005504
United States, Canada	ES_1016667_LP110=LP110HwithLP110F_08312018000000_1005505

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2340590	Broan-NuTone LLC	Broan
2340589	Broan-NuTone LLC	Broan
2248889	Broan-NuTone LLC	Broan
2248890	Broan-NuTone LLC	Broan
2248911	Broan-NuTone LLC	Broan
2248912	Broan-NuTone LLC	Broan
2384226	Broan-NuTone LLC	Broan
2395012	Broan-NuTone LLC	Broan
2404743	Broan-NuTone LLC	Broan
2404744	Broan-NuTone LLC	Broan
2248899	Broan-NuTone LLC	Broan
2248901	Broan-NuTone LLC	Broan
2338634	Broan-NuTone LLC	Broan
2338643	Broan-NuTone LLC	Broan
2338645	Broan-NuTone LLC	Broan
2338635	Broan-NuTone LLC	Broan
2338636	Broan-NuTone LLC	Broan

ENERGY STAR Certified Ventilating Fans

LOPROFILE DC	LP50100DC
LOPROFILE DC	LP50100DC=LPDCH with LP50100DCF
N/A	LP80
N/A	LP80
N/A	LP80=LP80HwithLP80F
N/A	LP80=LP80HwithLP80F
RANGE HOOD	PM400SS
RANGE HOOD	PMA400SS
QT SERIES	QT130LE
QT SERIES	QT130LE
QT Series	QTXE080
QT Series	QTXE110
QT DC	QTXE110150DC
QT DC	QTXE110150DCL
QT DC	QTXE110150DCL=QTXEDCLH with QTXE110150DCLF
QT DC	QTXE110150DC=QTXEDCH with QTXE110150DCF
QT DC	QTXE110150DCS

ENERGY STAR Certified Ventilating Fans

	715256549	
	026715256914	Bathroom/Utility Room
	026715256921;026715256969	Bathroom/Utility Room
	026715203475	Bathroom/Utility Room
	026715203475	Bathroom/Utility Room
	026715234080;026715234103	Bathroom/Utility Room
	026715234080;026715234103	Bathroom/Utility Room
	026715267620;26715267620	Range Hood
	26715267620	Range Hood
	26715201044	Bathroom/Utility Room
	26715201044	Bathroom/Utility Room
	026715163755	Bathroom/Utility Room
	026715163779	Bathroom/Utility Room
	026715256808	Bathroom/Utility Room
	026715256815	Bathroom/Utility Room
	026715257812;026715261161	Bathroom/Utility Room
	026715257805;026715257829	Bathroom/Utility Room
	026715256822	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

3 or more	4 inch diameter	0.3 - 1.2
3 or more	4 inch diameter	0.3 - 1.2
1	3 inch diameter	1.1
1	4 inch diameter	1.0
1	3 inch diameter	1.1
1	4 inch diameter	1.0
2	3.25 inch depth X 10.00 inch width	1.0 - 1.0
2	3.25 inch depth X 10.00 inch width	1.0 - 1.0
1	4.00 inch depth X 0.00 inch width	2.0
1	6.00 inch depth X 0.00 inch width	1.5
1	6 inch diameter	0.3
1	6 inch diameter	0.6
3 or more	6 inch diameter	0.3 - 0.7
3 or more	6 inch diameter	0.3 - 0.7
3 or more	6 inch diameter	0.3 - 0.7
3 or more	6 inch diameter	0.3 - 0.7
3 or more	6 inch diameter	0.3 - 0.7

ENERGY STAR Certified Ventilating Fans

2	104.5	No	
2	104.5	No	
	60.5	No	
	65.6	No	
	60.5	No	
	65.6	No	
		No	
		No	
0	112.7	Yes	2393898
0	126.1	Yes	2393898
	62.2	No	
	96.2	No	
1.4	147.8	No	
1.4	147.8	No	
1.4	147.8	No	
1.4	147.8	No	
1.4	147.8	No	

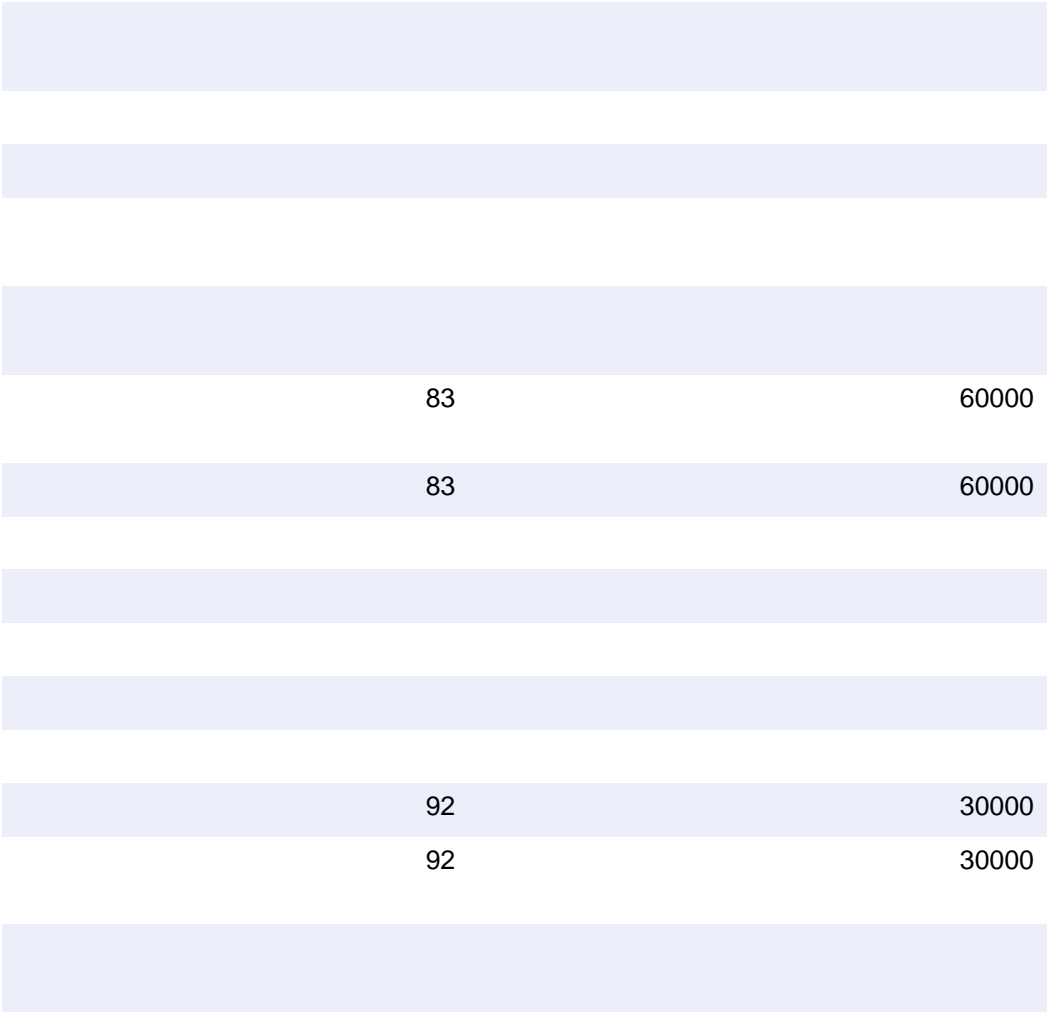
ENERGY STAR Certified Ventilating Fans

LED	308	2.77	
LED	308	2.77	
		0	
		0	
LED	1179	1	
LED	1179	1	

ENERGY STAR Certified Ventilating Fans

111	3000K
111	3000K
89.5	
89.5	
75.1	3000K
75.1	3000K

ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

	No
	No
	No
	No
	No
Non-Dimmable	Yes
Non-Dimmable	Yes
	Yes
	Yes
	No
	No
	No
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
	No

ENERGY STAR Certified Ventilating Fans

100	80	50	10.5	13.3
100	80	50	10.5	13.3
70			3.4	
80			3.7	
70			3.4	
80			3.7	
130	120	120	3.6	3.4
130	120	120	3.6	3.4
130			3.9	
130			4.5	
80			4.2	
110			4.2	
150	130	110	11	12.8
150	130	110	11	12.8
150	130	110	11	12.8
150	130	110	11	12.8
150	130	110	11	12.8

ENERGY STAR Certified Ventilating Fans

13.3	06/15/2019	06/28/2019
13.3	06/15/2019	06/28/2019
	10/01/2015	10/01/2015
	10/01/2015	10/01/2015
	10/01/2015	10/01/2015
	10/01/2015	10/01/2015
3.4	08/02/2021	08/27/2021
3.4	04/22/2022	04/22/2022
	11/03/2022	11/18/2022
	11/03/2022	11/18/2022
	10/01/2015	10/01/2015
	10/01/2015	10/01/2015
13.9	05/15/2019	05/17/2019
13.9	05/15/2019	05/17/2019
13.9	05/15/2019	05/17/2019
13.9	05/15/2019	05/17/2019
13.9	05/15/2019	05/17/2019

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1016667_LP50100DC_06282019000000_1006115
United States, Canada	ES_1016667_LP50100DC=LPDCH with LP50100DCF_06282019000000_1006116
United States	ES_1016667_LP80-3"-Duct_10012015000000_1003561
United States	ES_1016667_LP80-4"-Duct_10012015000000_1003561
United States	ES_1016667_LP80=LP80HwithLP80F-3"-Duct_10012015000000_1003584
United States	ES_1016667_LP80=LP80HwithLP80F-4"-Duct_10012015000000_1003584
United States, Canada	ES_1016667_PM400SS_08272021000000_4507263
United States, Canada	ES_1016667_PMA400SS_04222022000000_4507637
United States	ES_1016667_QT130LE-4"-Duct_11182022000000_1007416
United States	ES_1016667_QT130LE-6"-Duct_11182022000000_1007416
United States	ES_1016667_QTXE080_10012015000000_1003566
United States	ES_1016667_QTXE110_10012015000000_1003569
United States, Canada	ES_1016667_QTXE110150DC_05172019000000_1006070
United States, Canada	ES_1016667_QTXE110150DCL_05172019000000_1006064
United States, Canada	ES_1016667_QTXE110150DCL=QTXEDCLH with QTXE110150DCLF_05172019000000_1006067
United States, Canada	ES_1016667_QTXE110150DC=QTXEDCH with QTXE110150DCF_05172019000000_1006069
United States, Canada	ES_1016667_QTXE110150DCS_05172019000000_1006068

ENERGY STAR Certified Ventilating Fans

Yes

Yes

No

No

No

No

No

No

No

No

No

No

Yes

Yes

Yes

Yes

Yes

ENERGY STAR Certified Ventilating Fans

2338644	Broan-NuTone LLC	Broan
2341178	Broan-NuTone LLC	Broan
2248919	Broan-NuTone LLC	Broan
2248907	Broan-NuTone LLC	Broan
2248867	Broan-NuTone LLC	Broan
2406843	Broan-NuTone LLC	Broan
2250895	Broan-NuTone LLC	Broan
2249264	Broan-NuTone LLC	Broan
2404742	Broan-NuTone LLC	Broan
2405419	Broan-NuTone LLC	Broan
2333770	Broan-NuTone LLC	Broan
2248869	Broan-NuTone LLC	Broan
2248870	Broan-NuTone LLC	Broan
2394315	Broan-NuTone LLC	Broan
2394316	Broan-NuTone LLC	Broan
2333771	Broan-NuTone LLC	Broan

ENERGY STAR Certified Ventilating Fans

QT DC	QTXE110150DCSL
QT DC	QTXE110150DCS=QTXEDCSH with QTXE110150DCF
QT Series	QTXE110S
QT Series	QTXE150
Ultra Pro	RB110
ULTRA PRO	RB80
N/A	SPK110
Ultra	XB110
ULTRA GREEN	XB110H
ULTRA GREEN	XB110HL1
ULTRA GREEN	XB110=XB000HwithXB110F
Ultra	XB50
Ultra	XB50
ULTRA GREEN	XB50L1
ULTRA GREEN	XB50L1
ULTRA GREEN	XB50=XB00HwithXB50F

ENERGY STAR Certified Ventilating Fans

026715256839	Bathroom/Utility Room
026715257805;026715261178	Bathroom/Utility Room
026715164158	Bathroom/Utility Room
026715163793	Bathroom/Utility Room
026715230051	Bathroom/Utility Room
26715230044	Bathroom/Utility Room
026715234127	Bathroom/Utility Room
026715201150	Bathroom/Utility Room
26715202874	Bathroom/Utility Room
26715252534	Bathroom/Utility Room
026715257607;026715257638	Bathroom/Utility Room
026715201198	Bathroom/Utility Room
026715201198	Bathroom/Utility Room
26715252473	Bathroom/Utility Room
26715252473	Bathroom/Utility Room
026715257614;026715259052	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

3 or more	6 inch diameter	0.3 - 0.7
3 or more	6 inch diameter	0.3 - 0.7
1	6 inch diameter	0.6
1	6 inch diameter	0.6
1	4 inch diameter	0.4
1	4.00 inch diameter	0.3
1	4 inch diameter	1.0
1	6 inch diameter	0.3
1	6.00 inch diameter	0.1
1	6.00 inch depth X 0.00 inch width	0.3
1	6 inch diameter	0.1
1	6 inch diameter	0.3
1	4 inch diameter	0.3
1	6.00 inch depth X 0.00 inch width	0.2
1	4.00 inch depth X 0.00 inch width	0.3
1	6 inch diameter	0.2

ENERGY STAR Certified Ventilating Fans

1.4	147.8	No
1.4	147.8	No
	96.2	No
	126.9	No
	91.0	No
0	63.1	No
	92.6	No
	110.2	No
0	110.2	No
0	110.3	No
	110.2	No
	57.8	No
	50.1	No
0	55.6	No
0	50.5	No
	57.8	No

ENERGY STAR Certified Ventilating Fans

LED	1179	1
LED	1179	15.7
LED	1179	15.7
LED	1179	15.7

ENERGY STAR Certified Ventilating Fans

75.1

3000K



75.1

3000K



75.1

3000K



75.1

3000K



ENERGY STAR Certified Ventilating Fans

92	30000
92	30000
92	30000
92	30000

ENERGY STAR Certified Ventilating Fans

Continuous Dimming		Yes
		No
		No
		No
		No
		No
		No
Continuous Dimming	The LED array is 99271626, the LED Driver is 99271625, which when combined with the grille and lens, become the 97020827 grille assembly.	Yes
		No
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
		No

ENERGY STAR Certified Ventilating Fans

150	130	110	11	12.8
150	130	110	11	12.8
110			4.2	
150			4.4	
110			3.7	
80			3	
110			3.7	
110			14.3	
110			14.3	
110			12.6	
110			14.3	
50			11.8	
50			9.8	
50			11.8	
50			9.4	
50			11.8	

ENERGY STAR Certified Ventilating Fans

13.9	05/15/2019	05/17/2019
13.9	07/01/2019	07/12/2019
	10/01/2015	10/01/2015
	10/01/2015	10/01/2015
	05/01/2014	10/01/2015
	12/16/2022	01/13/2023
	09/24/2015	10/01/2015
	03/15/2012	08/01/2015
	11/03/2022	11/18/2022
	11/03/2022	12/09/2022
	02/15/2019	02/15/2019
	03/15/2012	10/01/2015
	03/15/2012	10/01/2015
	04/01/2022	04/01/2022
	04/01/2022	04/01/2022
	02/15/2019	02/15/2019

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1016667_QTXE110150DCSL_05172019000000_1006065
United States, Canada	ES_1016667_QTXE110150DCS=QTXEDCSH with QTXE110150DCF_07122019000000_1006066
United States	ES_1016667_QTXE110S_10012015000000_1003635
United States	ES_1016667_QTXE150_10012015000000_1003576
United States	ES_1016667_RB110_10012015000000_1003469
United States	ES_1016667_RB80_01132023000000_1007487
United States, Canada	ES_1016667_SPK110_10012015000000_1004047
United States	ES_1016667_XB110_08012015000000_1003424
United States, Canada	ES_1016667_XB110H_11182022000000_1007418
United States	ES_1016667_XB110HL1_12092022000000_1007420
United States, Canada	ES_1016667_XB110=XB000HwithXB110F_02152019000000_1005771
United States	ES_1016667_XB50-6"-Duct_10012015000000_1003473
United States	ES_1016667_XB50-4"-Duct_10012015000000_1003473
United States	ES_1016667_XB50L1-6"-Duct_04012022000000_1007081
United States	ES_1016667_XB50L1-4"-Duct_04012022000000_1007081
United States, Canada	ES_1016667_XB50=XB00HwithXB50F-6"-Duct_02152019000000_1005772

ENERGY STAR Certified Ventilating Fans

Yes

Yes

No

No

No

No

No

No

Yes

Yes

No

No

No

Yes

No

No

ENERGY STAR Certified Ventilating Fans

2333772	Broan-NuTone LLC	Broan
2248863	Broan-NuTone LLC	Broan
2248864	Broan-NuTone LLC	Broan
2333773	Broan-NuTone LLC	Broan
2333774	Broan-NuTone LLC	Broan
2248839	Broan-NuTone LLC	Broan
2404741	Broan-NuTone LLC	Broan
2312840	Broan-NuTone LLC	Broan
2312842	Broan-NuTone LLC	Broan
2248843	Broan-NuTone LLC	Broan
2312845	Broan-NuTone LLC	Broan
2333775	Broan-NuTone LLC	Broan
2248877	Broan-NuTone LLC	Broan
2248878	Broan-NuTone LLC	Broan
2393565	Broan-NuTone LLC	Broan
2393566	Broan-NuTone LLC	Broan
2393571	Broan-NuTone LLC	Broan
2393572	Broan-NuTone LLC	Broan

ENERGY STAR Certified Ventilating Fans

ULTRA GREEN	XB50=XB00HwithXB50F
Ultra	XB80
Ultra	XB80
ULTRA GREEN	XB80=XB00HwithXB80F
ULTRA GREEN	XB80=XB00HwithXB80F
Ultra	ZB110
ULTRA GREEN	ZB110H
ULTRA GREEN	ZB110HL1
ULTRA GREEN	ZB110L1
Ultra	ZB110M
ULTRA GREEN	ZB110ML1
ULTRA GREEN	ZB110=ZB000HwithZB110F
Ultra	ZB80
Ultra	ZB80
VENTILATION FAN	ZB80M
VENTILATION FAN	ZB80M
VENTILATION FAN	ZB80ML1
VENTILATION FAN	ZB80ML1

ENERGY STAR Certified Ventilating Fans

715259052	
026715257614;026	Bathroom/Utility Room
715259052	
026715201174	Bathroom/Utility Room
026715201174	Bathroom/Utility Room
026715257621;026	Bathroom/Utility Room
715259052	
026715257621;026	Bathroom/Utility Room
715259052	
026715201075	Bathroom/Utility Room
26715202867	Bathroom/Utility Room
026715252619	Bathroom/Utility Room
026715252596	Bathroom/Utility Room
026715202881	Bathroom/Utility Room
026715252633	Bathroom/Utility Room
026715257645;026	Bathroom/Utility Room
715257669	
026715201099	Bathroom/Utility Room
026715201099	Bathroom/Utility Room
26715202898	Bathroom/Utility Room
26715202898	Bathroom/Utility Room
26715252572	Bathroom/Utility Room
26715252572	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	4 inch diameter	0.3
1	6 inch diameter	0.3
1	4 inch diameter	0.3
1	6 inch diameter	0.1
1	4 inch diameter	0.3
3 or more	6 inch diameter	0.3 - 0.3
1	6.00 inch diameter	0.1 - 0.1
3 or more	6 inch diameter	0.0 - 0.2
3 or more	6 inch diameter	0.0 - 0.2
3 or more	6 inch diameter	0.3 - 0.3
3 or more	6 inch diameter	0.0 - 0.2
3 or more	6 inch diameter	0.0 - 0.1
3 or more	6 inch diameter	0.3 - 0.3
3 or more	4 inch diameter	0.3 - 0.3
3 or more	6.00 inch diameter	0.0 - 0.1
3 or more	4.00 inch diameter	0.1 - 0.3
3 or more	6.00 inch depth X 0.00 inch width	0.1 - 0.1
3 or more	4.00 inch depth X 0.00 inch width	0.1 - 0.3

ENERGY STAR Certified Ventilating Fans

	50.1	No
	80.0	No
	80.0	No
	80.0	No
	80.0	No
	110.2	No
0	110.2	No
	113.2	No
	113.2	No
	110.2	No
	113.2	No
	110.2	No
	80.0	No
	80.0	No
0	80.0	No
0	80.0	No
0	81.1	No
0	80.6	No

ENERGY STAR Certified Ventilating Fans

75.1	3000K
75.1	3000K
75.1	3000K
75.1	3000K
75.1	3000K

ENERGY STAR Certified Ventilating Fans

92	30000
92	30000
92	30000
92	30000
92	30000

ENERGY STAR Certified Ventilating Fans

	No
	No
	No
	No
	No
	No
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
Continuous Dimming	Yes
	No
	No
	No
	No
Continuous Dimming	Yes
Continuous Dimming	Yes

ENERGY STAR Certified Ventilating Fans

50			9.8	
80			13.8	
80			10.5	
80			13.8	
80			10.5	
110	60		14.3	13
110	100	90	14.3	14.3
110	70	30	16.2	15.6
110	70	30	16.2	15.6
110	60		14.3	13
110	70	30	16.2	15.6
110	70	30	14.3	13.7
80	50		13.8	12.8
80	50		10.5	10.4
80	50	30	13.8	12.8
80	50	30	10.5	10.4
80	50	30	13.3	11.9
80	50	30	11	10.6

ENERGY STAR Certified Ventilating Fans

	02/15/2019	02/15/2019
	03/15/2012	10/01/2015
	03/15/2012	10/01/2015
	02/15/2019	02/15/2019
	02/15/2019	02/15/2019
9.1	03/15/2012	10/01/2015
14.1	11/03/2022	11/18/2022
11.6	03/01/2018	03/16/2018
11.6	03/01/2018	03/16/2018
9.1	09/01/2012	10/01/2015
11.6	03/01/2018	03/16/2018
9.1	02/15/2019	02/15/2019
11.5	03/15/2012	10/01/2015
10.3	03/15/2012	10/01/2015
11.5	02/28/2022	03/04/2022
10.3	02/28/2022	03/04/2022
10	02/28/2022	03/04/2022
10.6	02/28/2022	03/04/2022

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1016667_XB50=XB00HwithXB50F-4"-Duct_02152019000000_1005772
United States	ES_1016667_XB80-6"-Duct_10012015000000_1003466
United States	ES_1016667_XB80-4"-Duct_10012015000000_1003466
United States, Canada	ES_1016667_XB80=XB00HwithXB80F-6"-Duct_02152019000000_1005773
United States, Canada	ES_1016667_XB80=XB00HwithXB80F-4"-Duct_02152019000000_1005773
United States	ES_1016667_ZB110_10012015000000_1003433
United States	ES_1016667_ZB110H_11182022000000_1007419
United States, Canada	ES_1016667_ZB110HL1_03162018000000_1005459
United States, Canada	ES_1016667_ZB110L1_03162018000000_1005461
United States	ES_1016667_ZB110M_10012015000000_1003437
United States, Canada	ES_1016667_ZB110ML1_03162018000000_1005464
United States, Canada	ES_1016667_ZB110=ZB000HwithZB110F_02152019000000_1005774
United States	ES_1016667_ZB80-6"-Duct_10012015000000_1003499
United States	ES_1016667_ZB80-4"-Duct_10012015000000_1003499
United States, Canada	ES_1016667_ZB80M-6"-Duct_03042022000000_1007060
United States, Canada	ES_1016667_ZB80M-4"-Duct_03042022000000_1007060
United States	ES_1016667_ZB80ML1-6"-Duct_03042022000000_1007061
United States	ES_1016667_ZB80ML1-4"-Duct_03042022000000_1007061

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

Yes

No

No

No

No

No

No

No

Yes

Yes

Yes

Yes

ENERGY STAR Certified Ventilating Fans

2333776	Broan-NuTone LLC	Broan
2333777	Broan-NuTone LLC	Broan
2339863	Broan-NuTone LLC	Broan (Canada)
2524263	Broan-NuTone LLC	Broan (Canada)
2524264	Broan-NuTone LLC	Broan (Canada)
2371037	Broan-NuTone LLC	Broan (Canada)
2371035	Broan-NuTone LLC	Broan (Canada)
2406835	Broan-NuTone LLC	Broan (Canada)
2406836	Broan-NuTone LLC	Broan (Canada)
2248931	Broan-NuTone LLC	Broan (Canada)
2305733	Broan-NuTone LLC	Broan (Canada)
2305741	Broan-NuTone LLC	Broan (Canada)
2305742	Broan-NuTone LLC	Broan (Canada)
2305739	Broan-NuTone LLC	Broan (Canada)
2305740	Broan-NuTone LLC	Broan (Canada)
2305737	Broan-NuTone LLC	Broan (Canada)
2305738	Broan-NuTone LLC	Broan (Canada)
2405576	Broan-NuTone LLC	Broan-Nutone
2839029	Broan-NuTone LLC	Broan-Nutone
2405423	Broan-NuTone LLC	Broan-Nutone

ENERGY STAR Certified Ventilating Fans

ULTRA GREEN ZB80=ZB00HwithZB80F

ULTRA GREEN ZB80=ZB00HwithZB80F

ROOMSIDE AER110S

FLEX AER80BC

FLEX AERN80BC

RANGE HOOD CRDEG130BL

RANGE HOOD CRDEG130WW

EZ FIT EZ80C

EZ FIT EZ80C

QT Series QTXE150C

ULTRA XB110L1

ULTRA XB80L1

ULTRA XB80L1

ULTRA ZB80L1

ULTRA ZB80L1

ULTRA ZB80ML1

ULTRA ZB80ML1

LP LP510R

LP LP510RS

LP LP510RSL

ENERGY STAR Certified Ventilating Fans

026715257652;026 715259069	Bathroom/Utility Room
026715257652;026 715259069	Bathroom/Utility Room
026715254248	Bathroom/Utility Room
26715238019	Bathroom/Utility Room
26715238019	Bathroom/Utility Room
026715248148	Range Hood
026715248162	Range Hood
55321621052	Bathroom/Utility Room
55321621052	Bathroom/Utility Room
055321600590	Bathroom/Utility Room
026715252510	Bathroom/Utility Room
026715252497	Bathroom/Utility Room
026715252497	Bathroom/Utility Room
026715252558	Bathroom/Utility Room
026715252558	Bathroom/Utility Room
026715252572	Bathroom/Utility Room
026715252572	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

3 or more	6 inch diameter	0.0 - 0.1
3 or more	4 inch diameter	0.1 - 0.3
1	4 inch diameter	1.0
1	4.00 inch diameter	1.5
1	4.00 inch diameter	1.5
2	7 inch depth X 0 inch width	1.5 - 1.5
2	3.25 inch depth X 10 inch width	1.5 - 1.5
1	3.00 inch diameter	1.3
1	4.00 inch diameter	1.1
1	6 inch diameter	0.6
1	6 inch diameter	0.3
1	6 inch diameter	0.1
1	4 inch diameter	0.3
1	6 inch diameter	0.1 - 0.1
1	4 inch diameter	0.1 - 0.3
1	6 inch diameter	0.1 - 0.1
1	4 inch diameter	0.1 - 0.3
3 or more	4.00 inch diameter	0.4 - 1.2
3 or more	4.00 inch diameter	0.4 - 1.2
3 or more	4.00 inch depth X 0.00 inch width	0.4 - 1.2

ENERGY STAR Certified Ventilating Fans

	80.0	No
	80.0	No
	91.7	No
0	60.5	No
0	60.5	No
		No
		No
0	60.5	No
0	65.6	No
	126.9	No
	110.3	No
	81.1	No
	80.6	No
	81.1	No
	80.6	No
	81.1	No
	80.6	No
2	97.0	No
2	97.0	No
2	97.0	No

ENERGY STAR Certified Ventilating Fans

	LED	941	10.04
	LED	941	10.04
	LED	1179	1
	LED	1179	1
	LED	1179	1
	LED	1179	1
	LED	1179	1
	LED	1179	1
	LED	1179	1
	LED	843	10.48

ENERGY STAR Certified Ventilating Fans

93.8	3000K
93.8	3000K
75.1	3000K
75.1	3000K
75.1	3000K
75.1	3000K
75.1	3000K
75.1	3000K
75.1	3000K
80.5	4000/4100K

ENERGY STAR Certified Ventilating Fans

A horizontal bar chart with light blue bars. The bars are grouped into four sections. The first section has two bars with values 83 and 54000. The second section has seven bars with values 92 and 30000. The third section has one bar with values 88 and 54000. The fourth section is empty.

83	54000
83	54000
92	30000
92	30000
92	30000
92	30000
92	30000
92	30000
92	30000
88	54000

ENERGY STAR Certified Ventilating Fans

		No
		No
		No
		No
Continuous Dimming	Driver ERP EBR015U-0375-29	Yes
Continuous Dimming	Driver ERP EBR015U-0375-29	Yes
		No
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
		No
Non-Dimmable		Yes

ENERGY STAR Certified Ventilating Fans

80	50	30	13.8	12.8
80	50	30	10.5	10.4
110			4.7	
80			3.3	
80			3.3	
120	110	110	5.7	5.4
120	110	110	5.4	5.4
70			3.4	
80			3.7	
150			4.4	
110			12.6	
80			13.3	
80			11	
80	70	60	13.3	12.5
80	70	60	11	10.5
80	70	60	13.3	12.5
80	70	60	11	10.5
100	80	50	9.1	11.6
100	80	50	9.1	11.6
100	80	50	9.1	11.6

ENERGY STAR Certified Ventilating Fans

11.5	02/15/2019	02/15/2019
10.3	02/15/2019	02/15/2019
	01/15/2018	06/14/2019
	06/15/2023	06/23/2023
	06/08/2023	06/23/2023
4.1	12/01/2016	12/18/2020
4.1	12/01/2019	12/18/2020
	10/28/2022	01/13/2023
	10/28/2022	01/13/2023
	10/01/2015	10/01/2015
	10/01/2017	10/27/2017
	10/01/2017	10/27/2017
	10/01/2017	10/27/2017
12.8	10/01/2017	10/27/2017
10.5	10/01/2017	10/27/2017
12.8	10/01/2017	10/27/2017
10.5	10/01/2017	10/27/2017
11.9	11/30/2022	11/04/2022
11.9	11/30/2023	11/17/2023
11.9	02/01/2023	12/09/2022

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1016667_ZB80=ZB00HwithZB80F-6"-Duct_02152019000000_1005775
United States, Canada	ES_1016667_ZB80=ZB00HwithZB80F-4"-Duct_02152019000000_1005775
Canada	ES_1016667_AER110S_06142019000000_1006105
United States, Canada	ES_1016667_AER80BC_06232023000000_1007591
United States, Canada	ES_1016667_AERN80BC_06232023000000_1007590
Canada	ES_1016667_CRDEG130BL_12182020000000_4506819
Canada	ES_1016667_CRDEG130WW_12182020000000_4506916
Canada	ES_1016667_EZ80C-3"-Duct_01132023000000_1007458
Canada	ES_1016667_EZ80C-4"-Duct_01132023000000_1007458
Canada	ES_1016667_QTXE150C_10012015000000_1003647
United States, Canada	ES_1016667_XB110L1_10272017000000_1005163
United States, Canada	ES_1016667_XB80L1-6"-Duct_10272017000000_1005161
United States, Canada	ES_1016667_XB80L1-4"-Duct_10272017000000_1005161
United States, Canada	ES_1016667_ZB80L1-6"-Duct_10272017000000_1005164
United States, Canada	ES_1016667_ZB80L1-4"-Duct_10272017000000_1005164
United States, Canada	ES_1016667_ZB80ML1-6"-Duct_10272017000000_1005165
United States, Canada	ES_1016667_ZB80ML1-4"-Duct_10272017000000_1005165
United States	ES_1016667_LP510R_11042022000000_1007400
United States	ES_1016667_LP510RS_11172023000000_1007692
United States	ES_1016667_LP510RSL_12092022000000_1007454

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2335151	Broan-NuTone LLC	Nutone
2332670	Broan-NuTone LLC	Nutone
2340587	Broan-NuTone LLC	Nutone
2344280	Broan-NuTone LLC	Nutone
2344282	Broan-NuTone LLC	Nutone
2344279	Broan-NuTone LLC	Nutone
2346018	Broan-NuTone LLC	Nutone
2339878	Broan-NuTone LLC	Nutone
2339167	Broan-NuTone LLC	Nutone
2339162	Broan-NuTone LLC	Nutone
2340598	Broan-NuTone LLC	Nutone
2339166	Broan-NuTone LLC	Nutone
2339161	Broan-NuTone LLC	Nutone
2398553	Broan-NuTone LLC	Nutone
2399293	Broan-NuTone LLC	Nutone
2341168	Broan-NuTone LLC	Nutone
2341169	Broan-NuTone LLC	Nutone
2404745	Broan-NuTone LLC	Nutone
2331227	AUPU Home Style Corporation Limited	AUPU
2334584	AUPU Home Style Corporation Limited	AUPU

ENERGY STAR Certified Ventilating Fans

RECESSED FAN	744RNL
INVENT	791LEDNTM
FLEX	AEN110
DECORATIVE	AER110LTK
DECORATIVE	AER110SLW
DECORATIVE	AER80LWH
ROOMSIDE	AERN110K
INVENT	AERN110LC
DECORATIVE	AERN110LTK
INVENT	AERN110RGL
INVENT	AERN110RGLC
DECORATIVE	AERN110SLW
DECORATIVE	AERN80LWH
INVENT	AERN90C
INVENT	AERN90LC
N/A	LPN80=LP80HwithLPN80F
N/A	LPN80=LP80HwithLPN80F
QT SERIES	QTN130LE1
AV	AV08A1
AV	AV08AL1

ENERGY STAR Certified Ventilating Fans

	026715258024	Bathroom/Utility Room
	026715239566	Bathroom/Utility Room
	026715235308	Bathroom/Utility Room
	026715260065	Bathroom/Utility Room
	026715260058	Bathroom/Utility Room
	026715260041	Bathroom/Utility Room
	026715262601	Bathroom/Utility Room
	026715238712	Bathroom/Utility Room
	026715257997	Bathroom/Utility Room
	026715258666	Bathroom/Utility Room
	026715258604	Bathroom/Utility Room
	026715257980	Bathroom/Utility Room
	026715257973	Bathroom/Utility Room
	26715238057	Bathroom/Utility Room
	26715239382	Bathroom/Utility Room
	026715234097;026 715234103	Bathroom/Utility Room
	026715234097;026 715234103	Bathroom/Utility Room
	26715201044	Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

2	4 inch diameter	0.3 - 2.0
1	4 inch diameter	1.5
1	4 inch diameter	1.0
1	4 inch diameter	1.5
1	4 inch diameter	1.5
1	4 inch diameter	0.8
1	4 inch diameter	1.0
1	4 inch diameter	1.0
1	4 inch diameter	1.5
1	4 inch diameter	1.5
1	4 inch diameter	1.5
1	4 inch diameter	1.5
1	4 inch diameter	0.8
1	4.00 inch diameter	1.0
1	4.00 inch depth X 0.00 inch width	1.0
1	3 inch diameter	1.3
1	4 inch diameter	1.0
1	6.00 inch depth X 0.00 inch width	1.5
1	4 inch diameter	0.4
1	4 inch diameter	0.3

ENERGY STAR Certified Ventilating Fans

	65.4	Yes	2332456	SATCO/NUVO
	93.4	No		
	91.7	No		
0	89.9	No		
0	89.5	No		
0	59.4	No		
0	91.7	No		
	91.7	No		
	89.9	No		
	97.6	No		
	97.6	No		
	89.5	No		
	59.4	No		
0	91.7	No		
0	91.7	No		
	60.5	No		
	65.6	No		
0	126.1	Yes	2393898	
	62.9	No		
	61.9	No		

ENERGY STAR Certified Ventilating Fans

S8547	LED	650	0
	LED	994	1
	LED	1326	16
	LED	1326	16
	LED	1326	16
	LED	938	1
	LED	1326	1
	LED	1330	1
	LED	1330	1
	LED	1326	1
	LED	1326	1
	LED	940	11
			0
	LED	867	1

ENERGY STAR Certified Ventilating Fans

68.4	0.9
119	3000K
83	3500K
83	3500K
83	3500K
87.7	3500K
83	3500K
94.9	3500K
94.9	3500K
83	3500K
83	3500K
87.9	3500K
89.5	
90.8	2700K

ENERGY STAR Certified Ventilating Fans

83	25000
93	25000
93	25000
93	25000
94	36000
93	25000
93	50000
93	50000
93	25000
93	25000
94	36000
93	35000

ENERGY STAR Certified Ventilating Fans

		Yes
Non-Dimmable	operates on switch or relay, so zero standby power. 2.0	Yes
		No
Continuous Dimming	1109266	Yes
Continuous Dimming	1109266	Yes
Continuous Dimming	1109266	Yes
		No
Continuous Dimming		Yes
Continuous Dimming	1109266	Yes
Non-Dimmable		Yes
Non-Dimmable		Yes
Continuous Dimming	1109266	Yes
Continuous Dimming	1109266	Yes
		No
Continuous Dimming		Yes
		No
		No
		Yes
		No
Continuous Dimming		Yes

ENERGY STAR Certified Ventilating Fans

80	50	2.9	4.7
110		4.3	
110		4.7	
110		4.2	
110		4.2	
80		3.5	
110		4.7	
110		4.7	
110		4.2	
110		4	
110		4	
110		4.2	
80		3.5	
90		4.7	
90		4.7	
70		3.4	
80		3.7	
130		4.5	
80		4.7	
80		4.7	

ENERGY STAR Certified Ventilating Fans

	03/15/2019	03/08/2019
	01/12/2019	11/30/2018
	12/15/2017	06/28/2019
	07/24/2019	07/12/2019
	07/24/2019	07/12/2019
	07/24/2019	06/28/2019
	09/02/2019	08/23/2019
	06/15/2019	05/31/2019
	05/21/2019	04/19/2019
	05/20/2019	05/31/2019
	07/01/2019	05/31/2019
	05/21/2019	04/19/2019
	05/21/2019	04/19/2019
	06/24/2022	07/15/2022
	06/24/2022	07/29/2022
	10/01/2015	10/01/2015
	10/01/2015	10/01/2015
	11/03/2022	11/18/2022
	09/15/2018	12/07/2018
	08/30/2018	03/08/2019

ENERGY STAR Certified Ventilating Fans

United States	ES_1016667_744RNL_03082019000000_1005939
United States, Canada	ES_1016667_791LEDNTM_11302018000000_1005747
United States	ES_1016667_AEN110_06282019000000_1006120
United States	ES_1016667_AER110LTK_07122019000000_1006133
United States	ES_1016667_AER110SLW_07122019000000_1006135
United States	ES_1016667_AER80LWH_06282019000000_1006132
United States	ES_1016667_AERN110K_08232019000000_1006188
Canada	ES_1016667_AERN110LC_05312019000000_1006063
United States	ES_1016667_AERN110LTK_04192019000000_1006025
United States	ES_1016667_AERN110RGL_05312019000000_1006076
United States, Canada	ES_1016667_AERN110RGLC_05312019000000_1006097
United States	ES_1016667_AERN110SLW_04192019000000_1006026
United States	ES_1016667_AERN80LWH_04192019000000_1006012
Canada	ES_1016667_AERN90C_07152022000000_1007281
Canada	ES_1016667_AERN90LC_07292022000000_1007280
United States	ES_1016667_LPN80=LP80HwithLPN80F-3"- Duct_10012015000000_1003585
United States	ES_1016667_LPN80=LP80HwithLPN80F-4"- Duct_10012015000000_1003585
United States	ES_1016667_QTN130LE1-6"-Duct_11182022000000_1007417
United States, Canada	ES_1040217_AV08A1_12072018000000_1005748
United States, Canada	ES_1040217_AV08AL1_03082019000000_1005964

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2669948	AUPU Home Style Corporation Limited	AUPU
2329559	AUPU Home Style Corporation Limited	AUPU
2329560	AUPU Home Style Corporation Limited	AUPU
2338642	AUPU Home Style Corporation Limited	AUPU
2333324	AUPU Home Style Corporation Limited	AUPU
2839028	AUPU Home Style Corporation Limited	AUPU
2333767	AUPU Home Style Corporation Limited	AUPU
2333768	AUPU Home Style Corporation Limited	AUPU
2343084	Broan-NuTone LLC	Best
2336464	Broan-NuTone LLC	Best
2336466	Broan-NuTone LLC	Best
2336465	Broan-NuTone LLC	Best
2336461	Broan-NuTone LLC	Best
2249117	Broan-NuTone LLC	Broan
2740412	Broan-NuTone LLC	Broan
2284219	Broan-NuTone LLC	Broan
2332671	Broan-NuTone LLC	Broan
2648638	Broan-NuTone LLC	Broan
2648639	Broan-NuTone LLC	Broan

ENERGY STAR Certified Ventilating Fans

AV	AV11A1
AV	AV11A2
AV	AV11A3
AV	AV11AL1
AV	AV11AL2
AV	AV11AL3
AVS	AVS0511DL1
AVS	AVS0511DL3
UCB3I	UCB3I30BLSB
UCB3I	UCB3I30SBB
UCB3I	UCB3I30SBN
UCB3I	UCB3I30SBS
UCB3I	UCB3I30SBW
Recessed Fan Light	744FL
RECESSED FAN/LIGHT	744L
RECESSED FAN	744LED
INVENT	791LEDM
FLEX	AE100B = A000HFKT with AE100BF1
FLEX	AE100B = A000HFNF with AE100BF1

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
772371156050	Range Hood
026715259328	Range Hood
026715259335	Range Hood
026715259489	Range Hood
026715259342	Range Hood
026715170913	Bathroom/Utility Room
26715258048	Bathroom/Utility Room
026715209156	Bathroom/Utility Room
026715239559	Bathroom/Utility Room
26715258741	Bathroom/Utility Room
26715258741	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	4.00 inch diameter	0.9
1	4 inch diameter	0.9
1	4 inch diameter	1.1
1	4 inch diameter	0.7
1	4 inch diameter	0.7
1	4.00 inch depth X 0.00 inch width	0.9
3 or more	4 inch diameter	0.2 - 1.5
3 or more	4 inch diameter	0.0 - 1.4
2	3.25 inch diameter	0.9 - 1.0
2	3.25 inch diameter	0.9 - 1.0
2	3.25 inch diameter	0.9 - 1.0
2	3.25 inch diameter	0.9 - 1.0
2	3.25 inch diameter	0.9 - 1.0
1	4 inch diameter	1.5
2	4.00 inch depth X 0.00 inch width	0.3 - 2.0
1	4 inch diameter	1.5
1	4 inch diameter	1.5
1	4.00 inch diameter	1.0
1	4.00 inch diameter	1.0

ENERGY STAR Certified Ventilating Fans

0	87.7	No		
	87.7	No		
	83.6	No		
	89.0	No		
	89.0	No		
0.9	88.3	No		
	113.3	No		
	111.2	No		
		No		
		No		
		No		
		No		
		No		
	58.3	No		
0	65.4	No		
	58.3	Yes	2275533	SATCO/NUVO
	93.4	No		
0	91.7	No		
0	91.7	No		

ENERGY STAR Certified Ventilating Fans

	LED	867	1
	LED	867	1
	LED	867	1
	LED	867	1
	LED	1193	1
	LED	1193	1
	LED	1193	1
	LED	1193	1
	LED	1193	1
	Fluorescent	750	1
S9626	LED	650	0
	LED	994	1

ENERGY STAR Certified Ventilating Fans

90.8		2700K
90.8		2700K
90.8		2700K
90.8		2700K
90		3000K
90		3000K
90		3000K
90		3000K
90		3000K
45.7		2700K
68.4	0.9	
119		3000K

ENERGY STAR Certified Ventilating Fans

93	35000
93	35000
93	35000
93	35000
81	54000
81	54000
81	54000
81	54000
81	54000
83	10000
83	25000

ENERGY STAR Certified Ventilating Fans

		No
		No
		No
Continuous Dimming		Yes
Continuous Dimming	BACL	Yes
		Yes
Continuous Dimming	BACL	Yes
Continuous Dimming	BACL	Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Non-Dimmable		Yes
		Yes
		Yes
Non-Dimmable	operates on switch or relay, so zero standby power. 2.0	Yes
		No
		No

ENERGY STAR Certified Ventilating Fans

110			4.5	
110			4.5	
110			4.4	
110			4.4	
110			4.4	
110			4.4	
110	80	50	8.7	11.9
110	80	50	7.8	11
160	160		3.2	3.2
160	160		3.2	3.2
160	160		3.2	3.2
160	160		3.2	3.2
160	160		3.2	3.2
70			4	
80	50		2.9	4.7
70			4	
110			4.3	
100			4.7	
100			4.7	

ENERGY STAR Certified Ventilating Fans

	07/10/2018	09/29/2023
	07/10/2018	11/09/2018
	07/10/2018	11/09/2018
	10/31/2018	05/17/2019
	10/30/2018	02/08/2019
	10/22/2018	12/01/2023
11.8	02/15/2019	02/08/2019
11.1	02/15/2019	02/08/2019
	08/01/2019	06/28/2019
	04/01/2019	03/08/2019
	04/01/2019	03/08/2019
	04/01/2019	03/08/2019
	04/01/2019	03/08/2019
	10/01/2015	10/01/2015
	11/08/2023	11/17/2023
	11/01/2016	11/15/2016
	01/12/2019	11/30/2018
	06/14/2023	08/25/2023
	06/14/2023	08/25/2023

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1040217_AV11A1_09292023000000_1007643
United States, Canada	ES_1040217_AV11A2_11092018000000_1005554
United States, Canada	ES_1040217_AV11A3_11092018000000_1005555
United States, Canada	ES_1040217_AV11AL1_05172019000000_1005980
United States, Canada	ES_1040217_AV11AL2_02082019000000_1005861
United States, Canada	ES_1040217_AV11AL3_12012023000000_1007701
United States, Canada	ES_1040217_AVS0511DL1_02082019000000_1005877
United States, Canada	ES_1040217_AVS0511DL3_02082019000000_1005878
Canada	ES_1016667_UCB3I30BLSB_06282019000000_4505715
United States, Canada	ES_1016667_UCB3I30SBB_03082019000000_4505649
United States, Canada	ES_1016667_UCB3I30SBN_03082019000000_4505651
United States, Canada	ES_1016667_UCB3I30SBS_03082019000000_4505650
United States, Canada	ES_1016667_UCB3I30SBW_03082019000000_4505646
United States	ES_1016667_744FL_10012015000000_1003578
United States	ES_1016667_744L_11172023000000_1007674
United States, Canada	ES_1016667_744LED_11152016000000_1004808
United States, Canada	ES_1016667_791LEDM_11302018000000_1005746
United States	ES_1016667_AE100B = A000HFKT with AE100BF1_08252023000000_1007630
United States	ES_1016667_AE100B = A000HFNF with AE100BF1_08252023000000_1007629

ENERGY STAR Certified Ventilating Fans

No	
No	
No	
No	
No	
No	
No	
No	
No	
No	
No	
No	
No	
No	
No	
No	
No	
No	
No	
No	

ENERGY STAR Certified Ventilating Fans

2340586	Broan-NuTone LLC	Broan
2334571	Broan-NuTone LLC	Broan
2334569	Broan-NuTone LLC	Broan
2347886	Broan-NuTone LLC	Broan
2369217	Broan-NuTone LLC	Broan
2339865	Broan-NuTone LLC	Broan
2347890	Broan-NuTone LLC	Broan
2339859	Broan-NuTone LLC	Broan
2248769	Broan-NuTone LLC	Broan
2340592	Broan-NuTone LLC	Broan
2339869	Broan-NuTone LLC	Broan
2339867	Broan-NuTone LLC	Broan
2339868	Broan-NuTone LLC	Broan
2340591	Broan-NuTone LLC	Broan
2339870	Broan-NuTone LLC	Broan
2303457	Broan-NuTone LLC	Broan
2334575	Broan-NuTone LLC	Broan

ENERGY STAR Certified Ventilating Fans

FLEX	AE110
FLEX	AE110=A000HFKTwithAE110F1
FLEX	AE110=A000HFNFwithAE110F1
FLEX	AE110K
INVENT	AE110KF
FLEX	AE110L
FLEX	AE110LK
FLEX	AE110S
Invent	AE50
FLEX DC	AE50110DC
FLEX DC	AE50110DCL
FLEX DC	AE50110DCL=A000HLKT with AE50110DCLF
FLEX DC	AE50110DCL=A000HLNF with AE50110DCLF
FLEX DC	AE50110DCS
FLEX DC	AE50110DCSL
InVent	AE50=A000HF2WITHAE50F
FLEX	AE50=A000HFKTwithAE50F1

ENERGY STAR Certified Ventilating Fans

026715235292	Bathroom/Utility Room
026715257775;026715258727	Bathroom/Utility Room
026715257034;026715258727	Bathroom/Utility Room
026715263486	Bathroom/Utility Room
026715266838	Bathroom/Utility Room
026715236664	Bathroom/Utility Room
026715263493	Bathroom/Utility Room
026715249282	Bathroom/Utility Room
026715236466	Bathroom/Utility Room
026715256976	Bathroom/Utility Room
026715256990	Bathroom/Utility Room
026715257003;026715257799	Bathroom/Utility Room
026715257003;026715257782	Bathroom/Utility Room
026715257010	Bathroom/Utility Room
026715257027	Bathroom/Utility Room
026715236558;026715254392	Bathroom/Utility Room
026715257775;026715258734	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	4 inch diameter	1.0
1	4 inch diameter	1.0
1	4 inch diameter	1.0
1	4 inch diameter	1.0
1	4 inch diameter	1.0
1	4 inch diameter	1.0
1	4 inch diameter	1.0
1	4.00 inch diameter	0.5
3 or more	4 inch diameter	0.3 - 0.9
3 or more	4 inch diameter	0.3 - 0.9
3 or more	4 inch diameter	0.3 - 0.9
3 or more	4 inch diameter	0.3 - 0.9
3 or more	4 inch diameter	0.3 - 0.9
3 or more	4 inch diameter	0.3 - 0.9
1	4 inch diameter	0.5
1	4 inch diameter	0.5

ENERGY STAR Certified Ventilating Fans

	91.7	No
	91.7	No
	91.7	No
0	91.7	No
0	91.7	No
	91.7	No
0	91.7	No
	91.7	No
0	51.9	No
1.4	105.5	No
1.4	105.5	No
1.4	105.5	No
1.4	105.5	No
1.4	105.5	No
1.4	105.5	No
1.4	105.5	No
	51.9	No
	51.9	No

ENERGY STAR Certified Ventilating Fans

	LED	938	1
	LED	938	11
	LED	938	1
	LED	938	1
	LED	938	1
	LED	938	1

ENERGY STAR Certified Ventilating Fans

87.7	3500K
87.7	3500K
87.7	3500K
87.7	3500K
87.7	3500K
87.7	3500K

ENERGY STAR Certified Ventilating Fans

94	36000
94	36000
94	36000
94	36000
94	36000
94	36000

ENERGY STAR Certified Ventilating Fans

	No
	No
	No
	No
	No
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
	No
	No
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
Continuous Dimming	Yes
	No
	No

ENERGY STAR Certified Ventilating Fans

110			4.7	
110			4.7	
110			4.7	
110			4.7	
110			4.7	
110			4.7	
110			4.7	
110			4.7	
50			3.5	
110	80	50	10.4	12.6
110	80	50	10.4	12.6
110	80	50	10.4	12.6
110	80	50	10.4	12.6
110	80	50	10.4	12.6
110	80	50	10.4	12.6
50			3.5	
50			3.5	

ENERGY STAR Certified Ventilating Fans

	12/15/2017	06/28/2019
	03/01/2019	02/08/2019
	03/01/2019	02/08/2019
	10/04/2019	10/04/2019
	11/15/2020	11/06/2020
	06/15/2019	05/31/2019
	10/04/2019	10/04/2019
	11/04/2016	06/14/2019
	08/21/2015	09/01/2015
14.7	02/01/2019	06/28/2019
14.7	06/15/2019	05/31/2019
14.7	06/15/2019	05/31/2019
14.7	06/15/2019	05/31/2019
14.7	02/01/2019	06/28/2019
14.7	06/15/2019	05/31/2019
	09/06/2017	09/08/2017
	03/01/2019	02/08/2019

ENERGY STAR Certified Ventilating Fans

	AE100BF1_08252023000000_1007629
United States	ES_1016667_AE110_06282019000000_1006121
United States, Canada	ES_1016667_AE110=A000HFKTwithAE110F1_02082019000000_1005925
United States, Canada	ES_1016667_AE110=A000HFNFwithAE110F1_02082019000000_1005927
United States	ES_1016667_AE110K_10042019000000_1006211
United States, Canada	ES_1016667_AE110KF_11062020000000_1006518
United States	ES_1016667_AE110L_05312019000000_1006048
United States	ES_1016667_AE110LK_10042019000000_1006212
United States, Canada	ES_1016667_AE110S_06142019000000_1006103
United States, Canada	ES_1016667_AE50_09012015000000_1003672
United States, Canada	ES_1016667_AE50110DC_06282019000000_1006112
United States, Canada	ES_1016667_AE50110DCL_05312019000000_1006052
United States, Canada	ES_1016667_AE50110DCL=A000HLKT with AE50110DCLF_05312019000000_1006050
United States, Canada	ES_1016667_AE50110DCL=A000HLNF with AE50110DCLF_05312019000000_1006051
United States, Canada	ES_1016667_AE50110DCS_06282019000000_1006113
United States	ES_1016667_AE50110DCSL_05312019000000_1006053
United States	ES_1016667_AE50=A000HF2WITHAE50F_09082017000000_1005120
United States, Canada	ES_1016667_AE50=A000HFKTwithAE50F1_02082019000000_1005917

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

Yes

Yes

Yes

Yes

Yes

Yes

No

No

ENERGY STAR Certified Ventilating Fans

2334574	Broan-NuTone LLC	Broan
2248771	Broan-NuTone LLC	Broan
2271830	Broan-NuTone LLC	Broan
2369235	Broan-NuTone LLC	Broan
2369236	Broan-NuTone LLC	Broan
2369221	Broan-NuTone LLC	Broan
2369222	Broan-NuTone LLC	Broan
2369219	Broan-NuTone LLC	Broan
2369220	Broan-NuTone LLC	Broan
2524266	Broan-NuTone LLC	Broan
2524262	Broan-NuTone LLC	Broan
2524265	Broan-NuTone LLC	Broan
2524260	Broan-NuTone LLC	Broan
2524258	Broan-NuTone LLC	Broan

ENERGY STAR Certified Ventilating Fans

FLEX AE50=A000HFNFwithAE50F1

Invent AE50=A000HFwithAE50F

InVent AE50=HPIVFNwithAE50F

INVENT AE80

INVENT AE80

INVENT AE80 = A000HFKTC6 with AE80F1

INVENT AE80 = A000HFKTC6 with AE80F1

INVENT AE80 = A000HF with AE80F1

INVENT AE80 = A000HF with AE80F1

FLEX AE80B

FLEX AE80B = AE000HFKT with AE80BF1

FLEX AE80B = AE000HFNF with AE80BF1

FLEX AE80BL

FLEX AE80BL=H000HLKT with AE80BLF1

ENERGY STAR Certified Ventilating Fans

715258734	026715257034;026	Bathroom/Utility Room
715258734	026715236114;026	Bathroom/Utility Room
715236558	026715236558;026	Bathroom/Utility Room
715243198	026715235278	Bathroom/Utility Room
	026715235278	Bathroom/Utility Room
	026715261062;026	Bathroom/Utility Room
715266548	026715261062;026	Bathroom/Utility Room
	026715236114;026	Bathroom/Utility Room
	715261062	
	026715236114;026	Bathroom/Utility Room
	715261062	
	26715236008	Bathroom/Utility Room
	26715236008	Bathroom/Utility Room
	26715236008	Bathroom/Utility Room
	26715239573	Bathroom/Utility Room
	26715239573	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	4 inch diameter	0.5
1	4 inch diameter	0.5
1	4 inch diameter	0.5
1	6 inch diameter	0.6
1	4 inch diameter	0.7
1	4 inch diameter	0.7
1	6 inch diameter	0.6
1	4 inch diameter	0.7
1	6 inch diameter	0.6
1	4.00 inch diameter	0.7
1	4.00 inch diameter	0.7
1	4.00 inch diameter	0.7
1	4.00 inch depth X 0.00 inch width	0.7
1	4.00 inch depth X 0.00 inch width	0.7

ENERGY STAR Certified Ventilating Fans

	51.9	No
	51.9	No
	51.9	No
0	74.5	No
0	70.6	No
0	70.6	No
0	74.5	No
0	70.6	No
0	74.5	No
0	60.5	No
0	60.5	No
0	60.5	No
0	60.0	No
0	60.0	No

ENERGY STAR Certified Ventilating Fans

LED	940	11
LED	940	11

ENERGY STAR Certified Ventilating Fans

87.9	3500K
87.9	3500K

ENERGY STAR Certified Ventilating Fans

94	36000
94	36000

ENERGY STAR Certified Ventilating Fans

	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
Continuous Dimming	Yes
Continuous Dimming	Yes

ENERGY STAR Certified Ventilating Fans

50	3.5
50	3.5
50	3.5
80	3.9
80	3.9
80	3.9
80	3.9
80	3.9
80	3.9
80	3.9
80	3.3
80	3.3
80	3.3
80	3
80	3

ENERGY STAR Certified Ventilating Fans

03/01/2019	02/08/2019
08/21/2015	09/01/2015
06/15/2016	07/01/2016
10/15/2020	11/06/2020
10/15/2020	11/06/2020
11/01/2020	11/06/2020
11/01/2020	11/06/2020
11/01/2020	11/06/2020
11/01/2020	11/06/2020
06/08/2023	06/23/2023
06/08/2023	06/23/2023
06/08/2023	06/23/2023
06/08/2023	06/23/2023
06/08/2023	06/23/2023

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1016667_AE50=A000HFNFwithAE50F1_02082019000000_1005921
United States, Canada	ES_1016667_AE50=A000HFwithAE50F_09012015000000_1003674
United States, Canada	ES_1016667_AE50=HPIVFNwithAE50F_07012016000000_1004625
United States, Canada	ES_1016667_AE80-6"-Duct_11062020000000_1006542
United States, Canada	ES_1016667_AE80-4"-Duct_11062020000000_1006542
United States, Canada	ES_1016667_AE80 = A000HFKTC6 with AE80F1-4"- Duct_11062020000000_1006527
United States, Canada	ES_1016667_AE80 = A000HFKTC6 with AE80F1-6"- Duct_11062020000000_1006527
United States, Canada	ES_1016667_AE80 = A000HF with AE80F1-4"- Duct_11062020000000_1006526
United States, Canada	ES_1016667_AE80 = A000HF with AE80F1-6"- Duct_11062020000000_1006526
United States, Canada	ES_1016667_AE80B_06232023000000_1007586
United States, Canada	ES_1016667_AE80B = AE000HFKT with AE80BF1_06232023000000_1007593
United States, Canada	ES_1016667_AE80B = AE000HFNF with AE80BF1_06232023000000_1007587
United States	ES_1016667_AE80BL_06232023000000_1007583
United States	ES_1016667_AE80BL=H000HLKT with AE80BLF1_06232023000000_1007585

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2524259	Broan-NuTone LLC	Broan
2524261	Broan-NuTone LLC	Broan
2369223	Broan-NuTone LLC	Broan
2369224	Broan-NuTone LLC	Broan
2369229	Broan-NuTone LLC	Broan
2369230	Broan-NuTone LLC	Broan
2369216	Broan-NuTone LLC	Broan
2354820	Broan-NuTone LLC	Broan
2369231	Broan-NuTone LLC	Broan
2369232	Broan-NuTone LLC	Broan
2369233	Broan-NuTone LLC	Broan
2369234	Broan-NuTone LLC	Broan
2454138	Broan-NuTone LLC	Broan
2310182	Broan-NuTone LLC	Broan
2297072	Broan-NuTone LLC	Broan
2376715	Broan-NuTone LLC	Broan
2363924	Broan-NuTone LLC	Broan

ENERGY STAR Certified Ventilating Fans

FLEX AE80BL=H000HLNF with AE80BLF1

FLEX AE80BS=A000HSKT with AE80BF1

INVENT AE80 = HPIVFN with AE80F1

INVENT AE80 = HPIVFN with AE80F1

INVENT AE80K

INVENT AE80K

INVENT AE80KF

FLEX AE80LK

INVENT AE80S

INVENT AE80S

INVENT AE80S = A000HFS with AE80F1

INVENT AE80S = A000HFS with AE80F1

FLEX AE80SL

INVENT AEN110=AN000HFwithAEN110F

m-can AER110C

INVENT AER110CCTK

INVENT AER110K

ENERGY STAR Certified Ventilating Fans

26715239573	Bathroom/Utility Room
26715257836	Bathroom/Utility Room
026715243198;026 715261062	Bathroom/Utility Room
026715243198;026 715261062	Bathroom/Utility Room
026715260904	Bathroom/Utility Room
026715260904	Bathroom/Utility Room
026715266210	Bathroom/Utility Room
026715260911	Bathroom/Utility Room
026715249268	Bathroom/Utility Room
026715249268	Bathroom/Utility Room
026715249305;026 715261062	Bathroom/Utility Room
026715249305;026 715261062	Bathroom/Utility Room
26715249275	Bathroom/Utility Room
026715236084;026 715236121	Bathroom/Utility Room
026715238705	Bathroom/Utility Room
026715267330	Bathroom/Utility Room
026715264889	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	4.00 inch depth X 0.00 inch width	0.7
1	4.00 inch diameter	0.7
1	4 inch diameter	0.7
1	6 inch diameter	0.6
1	4 inch diameter	0.7
1	6 inch diameter	0.6
1	4 inch diameter	0.7
1	4 inch diameter	0.7
1	4 inch diameter	0.7
1	6 inch diameter	0.6
1	4 inch diameter	0.7
1	6 inch diameter	0.6
1	4.00 inch depth X 0.00 inch width	0.7
1	4 inch diameter	1.0
1	4 inch diameter	1.0
1	4.00 inch depth X 0.00 inch width	1.0
1	4 inch diameter	1.0

ENERGY STAR Certified Ventilating Fans

0	60.0	No
0	60.5	No
0	70.6	No
0	74.5	No
0	70.6	No
0	74.5	No
0	62.2	No
0	60.0	No
0	70.6	No
0	74.5	No
0	70.6	No
0	74.5	No
0	60.0	No
	91.7	No
	91.7	No
0	91.7	No
0	91.7	No

ENERGY STAR Certified Ventilating Fans

LED

940

11

LED

938

11

LED

940

11

LED

968

11

ENERGY STAR Certified Ventilating Fans

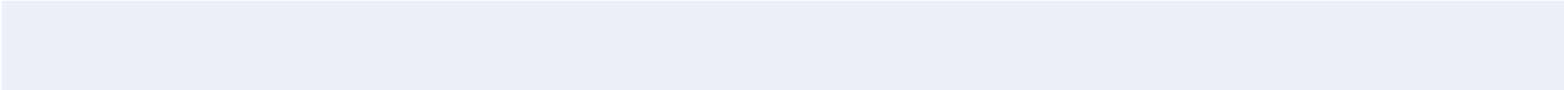
87.9

3500K



87.7

3500K



87.9

3500K



75.8

3000K



ENERGY STAR Certified Ventilating Fans

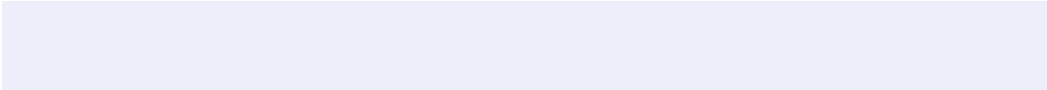
94

36000



94

36000



94

36000



94

25000



ENERGY STAR Certified Ventilating Fans

Continuous Dimming		Yes
		No
		No
		No
		No
		No
Continuous Dimming		Yes
		No
		No
		No
		No
Continuous Dimming		Yes
		No
		No
Continuous Dimming	Lutron CTCL-153P	Yes
		No

ENERGY STAR Certified Ventilating Fans

80	3
80	3.3
80	3.9
80	3.9
80	3.9
80	3.9
80	3.3
80	3
80	3.9
80	3.9
80	3.9
80	3.9
80	3
110	4.7
110	4.7
110	4.7
110	4.7

ENERGY STAR Certified Ventilating Fans

06/08/2023	06/23/2023
06/19/2023	06/23/2023
11/01/2020	11/06/2020
11/01/2020	11/06/2020
11/01/2020	11/06/2020
11/01/2020	11/06/2020
11/15/2020	11/06/2020
02/08/2020	02/07/2020
11/01/2020	11/06/2020
11/01/2020	11/06/2020
11/01/2020	11/06/2020
11/01/2020	11/06/2020
03/30/2023	04/14/2023
12/15/2017	01/19/2018
03/01/2017	06/02/2017
04/01/2021	04/16/2021
07/20/2020	07/10/2020

ENERGY STAR Certified Ventilating Fans

United States	ES_1016667_AE80BL=H000HLNF with AE80BLF1_06232023000000_1007584
United States, Canada	ES_1016667_AE80BS=A000HSKT with AE80BF1_06232023000000_1007594
United States, Canada	ES_1016667_AE80 = HPIVFN with AE80F1-4"- Duct_11062020000000_1006528
United States, Canada	ES_1016667_AE80 = HPIVFN with AE80F1-6"- Duct_11062020000000_1006528
United States, Canada	ES_1016667_AE80K-4"-Duct_11062020000000_1006531
United States, Canada	ES_1016667_AE80K-6"-Duct_11062020000000_1006531
United States, Canada	ES_1016667_AE80KF_11062020000000_1006516
United States, Canada	ES_1016667_AE80LK_02072020000000_1006292
United States, Canada	ES_1016667_AE80S-4"-Duct_11062020000000_1006532
United States, Canada	ES_1016667_AE80S-6"-Duct_11062020000000_1006532
United States, Canada	ES_1016667_AE80S = A000HFS with AE80F1-4"- Duct_11062020000000_1006533
United States, Canada	ES_1016667_AE80S = A000HFS with AE80F1-6"- Duct_11062020000000_1006533
United States	ES_1016667_AE80SL_04142023000000_1007529
United States	ES_1016667_AEN110=AN000HFwithAEN110F_01192018000000_1005388
Canada	ES_1016667_AER110C_06022017000000_1005073
United States, Canada	ES_1016667_AER110CCTK_04162021000000_1006645
United States, Canada	ES_1016667_AER110K_07102020000000_1006452

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2369214	Broan-NuTone LLC	Broan
2339876	Broan-NuTone LLC	Broan
2362616	Broan-NuTone LLC	Broan
2684030	Broan-NuTone LLC	Broan
2684031	Broan-NuTone LLC	Broan
2339163	Broan-NuTone LLC	Broan
2249913	Broan-NuTone LLC	Broan
2339879	Broan-NuTone LLC	Broan
2401628	Broan-NuTone LLC	Broan
2396719	Broan-NuTone LLC	Broan
2396720	Broan-NuTone LLC	Broan
2401627	Broan-NuTone LLC	Broan
2354819	Broan-NuTone LLC	Broan
2339861	Broan-NuTone LLC	Broan
2384228	Broan-NuTone LLC	Broan
2384227	Broan-NuTone LLC	Broan
2448307	Broan-NuTone LLC	Broan
2448306	Broan-NuTone LLC	Broan
2448305	Broan-NuTone LLC	Broan
2371791	Broan-NuTone LLC	Broan

ENERGY STAR Certified Ventilating Fans

INVENT	AER110KA
ROOMSIDE	AER110L
INVENT	AER110LK
INVENT	AER110LTMB
INVENT	AER110LTW
INVENT	AER110RGBL
InVent	AER50
FLEX DC	AER50110DCL
ROOMSIDE SERIES FAN/LIGHTS	AER80CCTK
INVENT	AER80K
INVENT	AER80K
INVENT	AER80LK
ROOMSIDE	AERN80LK
ROOMSIDE	AEW110
RANGE HOOD	BBN2243SS
RANGE HOOD	BBN2303SS
RANGE HOOD	BCSEK124BL
RANGE HOOD	BCSEK124SS
RANGE HOOD	BCSEK124WW
RANGE HOOD	BCSEK130BL

ENERGY STAR Certified Ventilating Fans

026715264964	Bathroom/Utility Room
026715237555	Bathroom/Utility Room
026715264902	Bathroom/Utility Room
26715271528	Bathroom/Utility Room
26715271511	Bathroom/Utility Room
026715258673	Bathroom/Utility Room
026715237869	Bathroom/Utility Room
026715257102	Bathroom/Utility Room
26715267323	Bathroom/Utility Room
26715264872	Bathroom/Utility Room
26715264872	Bathroom/Utility Room
26715264896	Bathroom/Utility Room
026715257720	Bathroom/Utility Room
026715252404	Bathroom/Utility Room
026715267774;267 15267774	Range Hood
026715267781;267 15267781	Range Hood
26715268184	Range Hood
26715267927	Range Hood
26715268191	Range Hood
026715240784	Range Hood

ENERGY STAR Certified Ventilating Fans

1	4 inch diameter	1.0
1	4 inch diameter	1.0
1	4 inch diameter	1.0
1	4.00 inch depth X 0.00 inch width	1.5
1	4.00 inch depth X 0.00 inch width	1.5
1	4 inch diameter	1.5
1	4 inch diameter	0.5
3 or more	4 inch diameter	0.3 - 0.9
1	4.00 inch depth X 0.00 inch width	0.7
1	6.00 inch diameter	0.6
1	4.00 inch diameter	0.7
1	4.00 inch depth X 0.00 inch width	0.7
1	4 inch diameter	0.7
1	4 inch diameter	1.0
2	3.25 inch depth X 10.00 inch width	1.0 - 1.0
2	3.25 inch depth X 10.00 inch width	1.0 - 1.0
2	7.00 inch depth X 0.00 inch width	1.5 - 1.5
2	7.00 inch depth X 0.00 inch width	1.5 - 1.5
2	7.00 inch depth X 0.00 inch width	1.5 - 1.5
2	7 inch depth X 0 inch width	1.5 - 1.5

ENERGY STAR Certified Ventilating Fans

0	91.7	No
	91.7	No
0	91.7	No
0	89.9	No
0	89.9	No
	97.0	No
	51.9	No
1.4	105.5	No
0	60.0	No
0	74.5	No
0	70.6	No
0	60.0	No
0	60.0	No
	91.7	No
		No
		No
		No
		No
		No
		No

ENERGY STAR Certified Ventilating Fans

LED	938	1
LED	930	11
LED	1326	16
LED	1326	16
LED	1330	1
LED	938	1
LED	968	11
LED	940	11
LED	938	11
LED	308	2.77
LED	308	2.77
LED	941	10.04
LED	941	10.04
LED	941	10.04
LED	941	10.04

ENERGY STAR Certified Ventilating Fans

87.7	3500K
87.2	3500K
83	3500K
83	3500K
94.9	3500K
87.7	3500K
75.8	3000K
87.9	3500K
87.7	3500K
111	3000K
111	3000K
93.8	3000K
93.8	3000K
93.8	3000K
93.8	3000K

ENERGY STAR Certified Ventilating Fans

94	36000
94	36000
93	25000
93	25000
93	50000
94	36000
94	25000
94	36000
94	36000
83	60000
83	60000
83	54000
83	54000
83	54000
83	54000

ENERGY STAR Certified Ventilating Fans

		No
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming	1109266	Yes
Continuous Dimming	1109266	Yes
Non-Dimmable		Yes
		No
Continuous Dimming		Yes
Continuous Dimming	Lutron CTCL-153P	Yes
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
Non-Dimmable		Yes
Non-Dimmable		Yes
Continuous Dimming	Driver ERP EBR015U-0375-29	Yes
Continuous Dimming	Driver ERP EBR015U-0375-29	Yes
Continuous Dimming	Driver ERP EBR015U-0375-29	Yes
Continuous Dimming	Driver ERP EBR015U-0375-29	Yes

ENERGY STAR Certified Ventilating Fans

110			4.7	
110			4.7	
110			4.7	
110			4.2	
110			4.2	
110			4.1	
50			3.5	
110	80	50	10.4	12.6
80			3	
80			3.9	
80			3.9	
80			3	
80			3	
110			4.7	
100	110	120	3	3.1
100	110	120	3	3.1
150	140	110	5.5	5.1
150	140	110	5.5	5.1
150	140	110	5.5	5.1
150	140	110	5.5	5.1

ENERGY STAR Certified Ventilating Fans

	11/20/2020	11/06/2020
	06/15/2019	05/31/2019
	06/30/2020	07/10/2020
	10/23/2023	09/15/2023
	10/23/2023	09/15/2023
	05/20/2019	05/31/2019
	09/14/2015	10/01/2015
14.7	06/15/2019	05/31/2019
	06/24/2022	09/16/2022
	05/20/2022	05/20/2022
	05/20/2022	05/20/2022
	07/20/2020	09/16/2022
	02/08/2020	02/07/2020
	03/01/2017	06/14/2019
3.4	08/02/2021	08/27/2021
3.4	08/02/2021	08/27/2021
4	03/22/2023	03/24/2023
4	03/22/2023	03/24/2023
4	03/22/2023	03/24/2023
4	03/01/2017	01/08/2021

ENERGY STAR Certified Ventilating Fans

United States	ES_1016667_AER110KA_11062020000000_1006513
United States	ES_1016667_AER110L_05312019000000_1006060
United States, Canada	ES_1016667_AER110LK_07102020000000_1006438
United States, Canada	ES_1016667_AER110LTMB_09152023000000_1007633
United States, Canada	ES_1016667_AER110LTW_09152023000000_1007632
United States	ES_1016667_AER110RGL_05312019000000_1006041
United States, Canada	ES_1016667_AER50_10012015000000_1003843
United States, Canada	ES_1016667_AER50110DCL_05312019000000_1006061
United States, Canada	ES_1016667_AER80CCTK_09162022000000_1007365
United States, Canada	ES_1016667_AER80K-6"-Duct_05202022000000_1007202
United States, Canada	ES_1016667_AER80K-4"-Duct_05202022000000_1007202
United States, Canada	ES_1016667_AER80LK_09162022000000_1007366
United States, Canada	ES_1016667_AERN80LK_02072020000000_1006293
United States, Canada	ES_1016667_AEW110_06142019000000_1006108
United States, Canada	ES_1016667_BBN2243SS_08272021000000_4507260
United States, Canada	ES_1016667_BBN2303SS_08272021000000_4507259
United States, Canada	ES_1016667_BCSEK124BL_03242023000000_4508109
United States, Canada	ES_1016667_BCSEK124SS_03242023000000_4508110
United States, Canada	ES_1016667_BCSEK124WW_03242023000000_4508111
United States, Canada	ES_1016667_BCSEK130BL_01082021000000_4506927

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

Yes

No

No

No

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2371793	Broan-NuTone LLC	Broan
2371794	Broan-NuTone LLC	Broan
2448304	Broan-NuTone LLC	Broan
2448303	Broan-NuTone LLC	Broan
2448302	Broan-NuTone LLC	Broan
2248923	Broan-NuTone LLC	Broan
2248924	Broan-NuTone LLC	Broan
2343240	Broan-NuTone LLC	Broan
2401613	Broan-NuTone LLC	Broan
2343239	Broan-NuTone LLC	Broan
2401612	Broan-NuTone LLC	Broan
2343179	Delta Electronics Inc.	Delta
2343166	Delta Electronics Inc.	Delta
2343167	Delta Electronics Inc.	Delta
2343184	Delta Electronics Inc.	Delta
2343185	Delta Electronics Inc.	Delta
2343188	Delta Electronics Inc.	Delta
2343189	Delta Electronics Inc.	Delta
2343170	Delta Electronics Inc.	Delta
2343171	Delta Electronics Inc.	Delta
2343182	Delta Electronics Inc.	Delta
2343183	Delta Electronics Inc.	Delta

ENERGY STAR Certified Ventilating Fans

RANGE HOOD	BCSEK130SS
RANGE HOOD	BCSEK130WW
RANGE HOOD	BCSEK136BL
RANGE HOOD	BCSEK136SS
RANGE HOOD	BCSEK136WW
N/A	EZ80
N/A	EZ80
FIN180B	FIN-180B
FIN-180	FIN-180B-HW
FIN180P	FIN-180P
FIN-180	FIN-180P-HW
BreezSignature	SIG80-110ELED
BreezSignature	SIG80-110H
BreezSignature	SIG80-110H
BreezSignature	SIG80-110HLED
BreezSignature	SIG80-110HLED
BreezSignature	SIG80-110LED
BreezSignature	SIG80-110LED
BreezSignature	SIG80-110MH
BreezSignature	SIG80-110MH
BreezSignature	SIG80-110MHLED
BreezSignature	SIG80-110MHLED

ENERGY STAR Certified Ventilating Fans

	026715240791	Range Hood
	026715240807	Range Hood
	26715268160	Range Hood
	26715267934	Range Hood
	26715268177	Range Hood
	026715210398	Bathroom/Utility Room
	026715210398	Bathroom/Utility Room
	026715255580	In-line (single-port)
	26715260263	In-line (single-port)
	026715255573	In-line (single-port)
	26715260256	In-line (single-port)
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

2	7 inch depth X 0 inch width	1.5 - 1.5
2	7 inch depth X 0 inch width	1.5 - 1.5
2	7.00 inch depth X 0.00 inch width	1.5 - 1.5
2	7.00 inch depth X 0.00 inch width	1.5 - 1.5
2	7.00 inch depth X 0.00 inch width	1.5 - 1.5
1	3 inch diameter	1.1
1	4 inch diameter	1.0
3 or more	6 inch diameter	N/A
2	6.00 inch diameter	N/A
2	6 inch diameter	N/A
2	6.00 inch diameter	N/A
2	4 inch diameter	0.3 - 1.0
3 or more	6 inch diameter	0.1 - 0.1
3 or more	4 inch diameter	0.0 - 1.0
3 or more	4 inch diameter	0.1 - 1.0
3 or more	6 inch diameter	0.1 - 0.3
2	6 inch diameter	0.1 - 0.3
2	4 inch diameter	0.3 - 1.0
3 or more	6 inch diameter	0.1 - 0.1
3 or more	4 inch diameter	0.0 - 1.0
3 or more	4 inch diameter	0.1 - 1.0
3 or more	6 inch diameter	0.1 - 0.3

ENERGY STAR Certified Ventilating Fans

		No
		No
		No
		No
		No
	60.5	No
	65.6	No
		No
		No
		No
1.4	100.3	No
0.8	110.9	No
2	110.7	No
2	108.0	No
0.8	112.9	No
0.8	112.9	No
2	108.0	No
0.8	110.9	No
2	110.7	No
2	108.0	No
0.8	112.9	No

ENERGY STAR Certified Ventilating Fans

LED	941	10.04
LED	941	10.04
LED	941	10.04
LED	941	10.04
LED	941	10.04
LED	987	1
LED	1286	1
LED	1286	1
LED	1286	1
LED	1286	1
LED	1286	1
LED	1286	1

ENERGY STAR Certified Ventilating Fans

93.8	3000K
93.8	3000K
93.8	3000K
93.8	3000K
93.8	3000K
70.4	2700K
108	2700K
108	2700K
108	2700K
108	2700K
108	2700K
108	2700K

ENERGY STAR Certified Ventilating Fans

83	54000
83	54000
83	54000
83	54000
83	54000
82	36000
82	36000
82	36000
82	36000
82	36000
82	36000
82	36000

ENERGY STAR Certified Ventilating Fans

Continuous Dimming	Driver ERP EBR015U-0375-29	Yes
Continuous Dimming	Driver ERP EBR015U-0375-29	Yes
Continuous Dimming	Driver ERP EBR015U-0375-29	Yes
Continuous Dimming	Driver ERP EBR015U-0375-29	Yes
Continuous Dimming	Driver ERP EBR015U-0375-29	Yes
		No
		No
		No
		No
		No
		No
Continuous Dimming		Yes
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes

ENERGY STAR Certified Ventilating Fans

150	140	110	5.5	5.1
150	140	110	5.5	5.1
150	140	110	5.5	5.1
150	140	110	5.5	5.1
150	140	110	5.5	5.1
70			3.4	
80			3.7	
180	120	30	6.8	8.8
180	30		6.8	5
180	130		6.4	7.9
180	130		6.4	7.9
110	80		8.2	10.8
110	60	30	15.3	13.3
110	60	30	10.5	13.3
110	60	30	9.3	12.1
110	60	30	12.8	13
110	80		12.8	13.8
110	80		9.3	12.2
110	60	30	15.3	13.3
110	60	30	10.5	13.3
110	60	30	9.3	12.1
110	60	30	12.8	13

ENERGY STAR Certified Ventilating Fans

4	03/01/2017	01/08/2021
4	03/01/2017	01/08/2021
4	03/22/2023	03/24/2023
4	03/22/2023	03/24/2023
4	03/22/2023	03/24/2023
	10/01/2015	10/01/2015
	10/01/2015	10/01/2015
5	06/03/2018	09/28/2018
	06/03/2019	09/16/2022
	06/03/2018	09/28/2018
	06/03/2019	09/16/2022
	09/20/2018	09/28/2018
8.8	01/12/2018	01/19/2018
8.9	01/12/2018	01/19/2018
8.9	01/12/2018	01/19/2018
9.4	01/12/2018	01/19/2018
	01/12/2018	01/19/2018
	01/12/2018	01/19/2018
8.8	01/12/2018	01/19/2018
8.9	01/12/2018	01/19/2018
8.9	01/12/2018	01/19/2018
9.4	01/12/2018	01/19/2018

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1016667_BCSEK130SS_01082021000000_4506929
United States, Canada	ES_1016667_BCSEK130WW_01082021000000_4506930
United States, Canada	ES_1016667_BCSEK136BL_03242023000000_4508112
United States, Canada	ES_1016667_BCSEK136SS_03242023000000_4508113
United States, Canada	ES_1016667_BCSEK136WW_03242023000000_4508114
United States, Canada	ES_1016667_EZ80-3"-Duct_10012015000000_1003641
United States, Canada	ES_1016667_EZ80-4"-Duct_10012015000000_1003641
United States	ES_1016667_FIN-180B_09282018000000_3004649
United States	ES_1016667_FIN-180B-HW_09162022000000_3005091
United States	ES_1016667_FIN-180P_09282018000000_3004648
United States	ES_1016667_FIN-180P-HW_09162022000000_3005090
United States, Canada	ES_1019376_SIG80-110ELED-4"-Duct_09282018000000_1005721
United States, Canada	ES_1019376_SIG80-110H-6"-Duct_01192018000000_1005420
United States, Canada	ES_1019376_SIG80-110H-4"-Duct_01192018000000_1005420
United States, Canada	ES_1019376_SIG80-110HLED-4"-Duct_01192018000000_1005424
United States, Canada	ES_1019376_SIG80-110HLED-6"-Duct_01192018000000_1005424
United States, Canada	ES_1019376_SIG80-110LED-6"-Duct_01192018000000_1005426
United States, Canada	ES_1019376_SIG80-110LED-4"-Duct_01192018000000_1005426
United States, Canada	ES_1019376_SIG80-110MH-6"-Duct_01192018000000_1005422
United States, Canada	ES_1019376_SIG80-110MH-4"-Duct_01192018000000_1005422
United States, Canada	ES_1019376_SIG80-110MHLED-4"-Duct_01192018000000_1005423
United States, Canada	ES_1019376_SIG80-110MHLED-6"-Duct_01192018000000_1005423

ENERGY STAR Certified Ventilating Fans

No
No
No
No
No
No
No
Yes
Yes
Yes
Yes
No
Yes
Yes
No
Yes
Yes
Yes
No
Yes
Yes
No
Yes

ENERGY STAR Certified Ventilating Fans

2249240	Delta Electronics Inc.	Delta
2284218	Delta Electronics Inc.	Delta
2255839	Delta Electronics Inc.	Delta
2394305	Delta Electronics Inc.	Delta
2394317	Delta Electronics Inc.	Delta
2250877	Delta Electronics Inc.	Delta
2310190	Delta Electronics Inc.	Delta
2364227	Delta Electronics Inc.	Delta
2254283	Delta Electronics Inc.	Delta
2363925	Delta Electronics Inc.	Delta
2359264	Delta Electronics Inc.	Delta
2374795	Delta Electronics Inc.	Delta
2359263	Delta Electronics Inc.	Delta
2374794	Delta Electronics Inc.	Delta
2367520	Delta Electronics Inc.	Delta
2374799	Delta Electronics Inc.	Delta
2394304	Delta Electronics Inc.	Delta
2367522	Delta Electronics Inc.	Delta
2374798	Delta Electronics Inc.	Delta

ENERGY STAR Certified Ventilating Fans

BreezSignature	SIG80D
BreezSlim	SLM100
BreezSlim	SLM50
BreezSlim	SLM50-110-C
BreezSlim	SLM50-110LED-C
BreezSlim	SLM70
BreezSlim	SLM70D
BreezSlim	SLM70ELED
BreezSlim	SLM70H
BreezSlim	SLM80
BreezSlim	SLM80-110
BreezSlim	SLM80-110-C
BreezSlim	SLM80-110D
BreezSlim	SLM80-110D-C
BreezSlim	SLM80-110DLED
BreezSlim	SLM80-110DLED-C
BreezSlim	SLM80-110H-C
BreezSlim	SLM80-110LED
BreezSlim	SLM80-110LED-C

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
885917004309	Bathroom/Utility Room
885917004316	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
885917004323	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

3 or more	4 inch diameter	0.3 - 0.3
1	4 inch diameter	1.0
1	3 inch diameter	1.0
3 or more	4.00 inch diameter	0.1 - 1.2
3 or more	4.00 inch depth X 0.00 inch width	0.0 - 1.3
1	3 inch diameter	1.9
2	3 inch diameter	0.8 - 2.0
1	3 inch diameter	2.0
1	3 inch diameter	2.0
1	4 inch diameter	0.7
2	4 inch diameter	0.4 - 1.2
2	4 inch diameter	0.4 - 1.2
3 or more	4 inch diameter	0.1 - 1.2
3 or more	4 inch diameter	0.1 - 1.2
3 or more	4 inch depth X 0 inch width	0.0 - 1.3
3 or more	4 inch depth X 0 inch width	0.0 - 1.3
3 or more	4.00 inch diameter	0.1 - 1.2
2	4 inch depth X 0 inch width	0.4 - 1.3
2	4 inch depth X 0 inch width	0.4 - 1.3

ENERGY STAR Certified Ventilating Fans

	80.4	No
	87.9	No
1.2	41.3	No
1.5	114.0	No
1.5	108.5	No
	58.7	No
	56.1	No
1.5	55.1	No
	58.7	No
1.1	66.2	No
1.5	114.0	No
1.5	114.0	No
1.5	114.0	No
1.5	114.0	No
1.5	108.5	No
1.5	108.5	No
1.5	114.0	No
1.5	108.5	No
1.5	108.5	No

ENERGY STAR Certified Ventilating Fans

	LED	986	13.67
	LED	1069	13.85
	LED	986	13.67
	LED	986	13.67
	LED	986	13.67
	LED	986	13.67

ENERGY STAR Certified Ventilating Fans

72.1	3000K
77.8	3000K
72.1	3000K
72.1	3000K
72.1	3000K
72.1	3000K

ENERGY STAR Certified Ventilating Fans

92		60000
92		72000
92		60000
92		60000
92		60000
92		60000

ENERGY STAR Certified Ventilating Fans

		No
		No
		No
		No
Continuous Dimming		Yes
		No
		No
Continuous Dimming	LED Driver Oasisitek Model NCL-013-033T, LED = EFSA3-YK110-CS	Yes
		No
		No
		No
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
Continuous Dimming		Yes
Continuous Dimming		Yes

ENERGY STAR Certified Ventilating Fans

80	50		9.6	8.4
100			7.1	
50			11.6	
110	80	50	8	11.1
110	80	50	7.1	9.3
70			5.8	
70	40		7	12.7
70			6	
70			5.8	
80			10	
110	80		8	11.1
110	80		8	11.1
110	80	50	8	11.1
110	80	50	8	11.1
110	80	50	7.1	9.3
110	80	50	7.1	9.3
110	80	50	8	11.1
110	80		7.1	9.3
110	80		7.1	9.3

ENERGY STAR Certified Ventilating Fans

7.7	10/30/2015	10/01/2015
	11/18/2016	11/15/2016
	12/15/2015	12/31/2015
10.6	04/01/2022	02/18/2022
10	04/01/2022	02/18/2022
	10/30/2015	10/01/2015
	12/13/2017	01/19/2018
	08/07/2020	08/07/2020
	12/04/2015	12/01/2015
	07/15/2020	05/22/2020
	04/30/2020	04/03/2020
	05/03/2021	03/12/2021
10.6	04/30/2020	03/20/2020
10.6	05/03/2021	03/12/2021
10	11/30/2020	10/16/2020
10	05/03/2021	03/12/2021
10.6	04/01/2022	02/18/2022
	11/30/2020	10/16/2020
	05/03/2021	03/12/2021

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1019376_SIG80D_10012015000000_1003885
United States, Canada	ES_1019376_SLM100_11152016000000_1004837
United States, Canada	ES_1019376_SLM50_12312015000000_1004325
United States, Canada	ES_1019376_SLM50-110-C_02182022000000_1007018
United States, Canada	ES_1019376_SLM50-110LED-C_02182022000000_1007019
United States, Canada	ES_1019376_SLM70_10012015000000_1003955
United States, Canada	ES_1019376_SLM70D_01192018000000_1005357
United States, Canada	ES_1019376_SLM70ELED_08072020000000_1006471
United States, Canada	ES_1019376_SLM70H_12012015000000_1004248
United States, Canada	ES_1019376_SLM80_05222020000000_1006401
United States, Canada	ES_1019376_SLM80-110_04032020000000_1006337
United States, Canada	ES_1019376_SLM80-110-C_03122021000000_1006651
United States, Canada	ES_1019376_SLM80-110D_03202020000000_1006334
United States, Canada	ES_1019376_SLM80-110D-C_03122021000000_1006652
United States, Canada	ES_1019376_SLM80-110DLED_10162020000000_1006508
United States, Canada	ES_1019376_SLM80-110DLED-C_03122021000000_1006654
United States, Canada	ES_1019376_SLM80-110H-C_02182022000000_1007020
United States, Canada	ES_1019376_SLM80-110LED_10162020000000_1006509
United States, Canada	ES_1019376_SLM80-110LED-C_03122021000000_1006653

ENERGY STAR Certified Ventilating Fans

No

No

Yes

No

No

No

No

No

No

Yes

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2287981	Delta Electronics Inc.	Delta
2287982	Delta Electronics Inc.	Delta
2287983	Delta Electronics Inc.	Delta
2287984	Delta Electronics Inc.	Delta
2384055	Delta Electronics Inc.	Delta
2384229	Delta Electronics Inc.	Delta
2287985	Delta Electronics Inc.	Delta
2361935	Delta Electronics Inc.	Delta
2406842	Delta Electronics Inc.	Delta
2361939	Delta Electronics Inc.	Delta
2395649	Delta Electronics Inc.	Delta
2272571	Delta Electronics Inc.	Delta
2249922	Delta Electronics Inc.	Delta
2254281	Delta Electronics Inc.	Delta
2339158	Delta Electronics Inc.	Delta
2394320	FABRICAIR A/S	FabricAir
2394291	FABRICAIR A/S	FabricAir
2394290	FABRICAIR A/S	FabricAir
2394292	FABRICAIR A/S	FabricAir
2376698	Foshan Shunde Shunchang Electric Appliances Industry Co., LTD.	Win Air
2382127	Foshan Shunde Shunchang Electric Appliances Industry	Win Air

ENERGY STAR Certified Ventilating Fans

BreezSmart	SMT130
BreezSmart	SMT130H
BreezSmart	SMT130M
BreezSmart	SMT150
BreezSmart	SMT150-200
BreezSmart	SMT150-200LED
BreezSmart	SMT150D
BreezSmart	SMT150LED
BreezFresh	VDBFRS200
BreezSmart	VFB150E6LED1
BreezSignature	VFB25ACH
BreezSignature	VFB25ADBT
BreezSignature	VFB25ADH
BreezSignature	VFB25AEH
BreezSlim	VFB70F
RACKFAN	EC 10
RACKFAN	EC 12
RACKFAN	EC 6
RACKFAN	EC 8
BPT	BPT14-13E
BPT	BPT14-13E-A

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
885917003678	Bathroom/Utility Room
885917003685	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
885917004422	In-line (single-port)
	Bathroom/Utility Room
885917000042	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
68160010900001	In-line (single-port)
6816001290001	In-line (single-port)
68160008900001	In-line (single-port)
68160008900001	In-line (single-port)
	Bathroom/Utility Room
	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	6 inch diameter	0.0
3 or more	6 inch diameter	0.0 - 0.1
3 or more	6 inch diameter	0.0 - 0.1
1	6 inch diameter	0.3
2	6.00 inch diameter	0.4 - 1.0
2	6.00 inch depth X 0.00 inch width	0.6 - 1.0
3 or more	6 inch diameter	0.3 - 0.3
1	6 inch diameter	0.5
3 or more	6.00 inch diameter	N/A
1	6 inch diameter	0.5
1	4.00 inch diameter	0.2
1	4 inch diameter	1.0
1	4 inch diameter	1.0
1	4 inch diameter	2.0
1	3 inch diameter	2.0
1	10.00 inch diameter	N/A
1	12.00 inch diameter	N/A
1	6.00 inch diameter	N/A
1	8.00 inch diameter	N/A
1	4.00 inch diameter	0.3
1	4.00 inch diameter	0.3

ENERGY STAR Certified Ventilating Fans

1	126.3	No
1	126.3	No
1	126.3	No
	150.5	No
1.5	203.4	No
1.5	204.9	No
	150.5	No
1.3	155.0	No
		No
1.3	155.0	No
0.8	59.0	No
	81.3	No
	81.3	No
	108.1	No
	58.7	No
		No
		No
		No
		No
0	60.4	No
0	60.4	No

ENERGY STAR Certified Ventilating Fans

82.3	3000K
85.6	3000K
85.6	3000K

ENERGY STAR Certified Ventilating Fans

93	72000
93	54000
93	54000

ENERGY STAR Certified Ventilating Fans

	No
	No
	No
	No
	No
Continuous Dimming	Yes
	No
Continuous Dimming	Yes
	No
Continuous Dimming	Yes
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No

ENERGY STAR Certified Ventilating Fans

130			11.4	
130	70	50	11.4	10.7
130	70	50	11.4	10.7
150			8.9	
200	150		8.7	12.2
200	150		10.3	11.5
150	90	70	8.9	11.5
150			8.8	
200	70	30	5.3	9.5
150			8.8	
80			11.4	
110			7.9	
110			7.9	
130			6.7	
70			5.8	
900			6.7	
1600			5.4	
260			6.7	
530			6.5	
70			4.6	
70			4.6	

ENERGY STAR Certified Ventilating Fans

	12/26/2016	01/06/2017
9.8	12/26/2016	01/06/2017
9.8	12/26/2016	01/06/2017
	12/26/2016	01/06/2017
	08/31/2021	08/13/2021
	08/31/2021	08/13/2021
10.7	12/26/2016	01/06/2017
	06/01/2020	06/08/2020
7	11/16/2022	01/13/2023
	06/01/2020	06/08/2020
	05/07/2022	05/06/2022
	07/11/2016	07/15/2016
	10/30/2015	10/01/2015
	11/06/2015	12/01/2015
	05/26/2019	05/31/2019
	01/01/2022	04/01/2022
	01/01/2022	04/01/2022
	03/31/2022	04/01/2022
	01/01/2022	04/01/2022
	05/05/2021	04/16/2021
	07/08/2021	04/30/2021

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1019376_SMT130_01062017000000_1004889
United States, Canada	ES_1019376_SMT130H_01062017000000_1004890
United States, Canada	ES_1019376_SMT130M_01062017000000_1004891
United States, Canada	ES_1019376_SMT150_01062017000000_1004892
United States, Canada	ES_1019376_SMT150-200_08132021000000_1006799
United States, Canada	ES_1019376_SMT150-200LED_08132021000000_1006800
United States, Canada	ES_1019376_SMT150D_01062017000000_1004893
United States, Canada	ES_1019376_SMT150LED_06082020000000_1006413
United States, Canada	ES_1019376_VDBFRS200_01132023000000_3005150
United States, Canada	ES_1019376_VFB150E6LED1_06082020000000_1006412
United States, Canada	ES_1019376_VFB25ACH_05062022000000_1007192
United States, Canada	ES_1019376_VFB25ADBT_07152016000000_1004630
United States, Canada	ES_1019376_VFB25ADH_10012015000000_1003946
United States, Canada	ES_1019376_VFB25AEH_12012015000000_1004159
United States, Canada	ES_1019376_VFB70F_05312019000000_1006081
United States, Canada	ES_1147253_EC 10_04012022000000_3005029
United States, Canada	ES_1147253_EC 12_04012022000000_3005030
United States, Canada	ES_1147253_EC 6_04012022000000_3005031
United States, Canada	ES_1147253_EC 8_04012022000000_3005028
United States, Canada	ES_1112354_BPT14-13E_04162021000000_1006668
United States, Canada	ES_1112354_BPT14-13E-A_04302021000000_1006686

ENERGY STAR Certified Ventilating Fans

Yes
Yes
Yes
No
No
Yes
No
No
Yes
No
Yes
No
No
No
Yes
Yes
Yes
Yes
No
No

ENERGY STAR Certified Ventilating Fans

	Co., LTD.	
2343291	Foshan Shunde Shunchang Electric Appliances Industry Co., LTD.	Win Air
2376701	Foshan Shunde Shunchang Electric Appliances Industry Co., LTD.	Win Air
2382128	Foshan Shunde Shunchang Electric Appliances Industry Co., LTD.	Win Air
2376702	Foshan Shunde Shunchang Electric Appliances Industry Co., LTD.	Win Air
2382125	Foshan Shunde Shunchang Electric Appliances Industry Co., LTD.	Win Air
2382122	Foshan Shunde Shunchang Electric Appliances Industry Co., LTD.	Win Air
2399335	GE Appliances, a Haier Company	GE
2401623	GE Appliances, a Haier Company	Haier
2392687	GE Appliances, a Haier Company	Haier
2364772	Greenheck Fan Corporation	Greenheck
2364774	Greenheck Fan Corporation	Greenheck
2354803	Greenheck Fan Corporation	Greenheck
2353546	Greenheck Fan Corporation	Greenheck
2335071	Greenheck Fan Corporation	Greenheck

ENERGY STAR Certified Ventilating Fans

BPT	BPT14-14A
BPT	BPT14-24E
BPT	BPT14-24E-A
BPT	BPT18-34A-1
BPT	BPT18-34A-6H
BPT18	BPT18-54A-11
JVX5305DJBB	JVX5305DJBB
QVE	QVE110DTWW
QVE	QVE801DTWW
CSP	CSP-A110
CSP	CSP-A125
CSP	CSP-A200
CSP	CSP-A390-VG
SP	SP-A110

ENERGY STAR Certified Ventilating Fans

		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
,JVX5305DJWW,; ,JVX5305EJES,; ,JVX5305SJSS,; ,JVX5365SJSS,	084691814726;084691814757;084691814764;084691814771;084691814788	Range Hood
		Bathroom/Utility Room
		Bathroom/Utility Room
		In-line (single-port)
		In-line (single-port)
		In-line (single-port)
		In-line (single-port)
		Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	4 inch diameter	0.8
1	4.00 inch diameter	1.2
1	4.00 inch diameter	1.2
1	4.00 inch diameter	1.0
1	4.00 inch diameter	1.0
1	6.00 inch diameter	1.0
2	3.25 inch depth X 10.00 inch width	
3 or more	6.00 inch depth X 0.00 inch width	0.3 - 0.4
1	4.00 inch depth X 0.00 inch width	0.7
1	6.0 inch depth X 8.0 inch width	N/A
1	6.0 inch depth X 8.0 inch width	N/A
1	8 inch depth X 6 inch width	N/A
3 or more	8 inch depth X 8 inch width	N/A
1	6.0 inch depth X 8.0 inch width	0.1

ENERGY STAR Certified Ventilating Fans

0	68.9	No
0	98.7	No
0	98.7	No
0	104.3	No
0	104.3	No
0	134.8	No
		No
0	146.6	No
1.4	68.9	No
	85	No
	103	No
	204	No
	359	No
0.5	98	No

ENERGY STAR Certified Ventilating Fans

[Redacted]

[Redacted]

[Redacted]

[Redacted]

LED	809	9.8
LED	887	11.02

[Redacted]

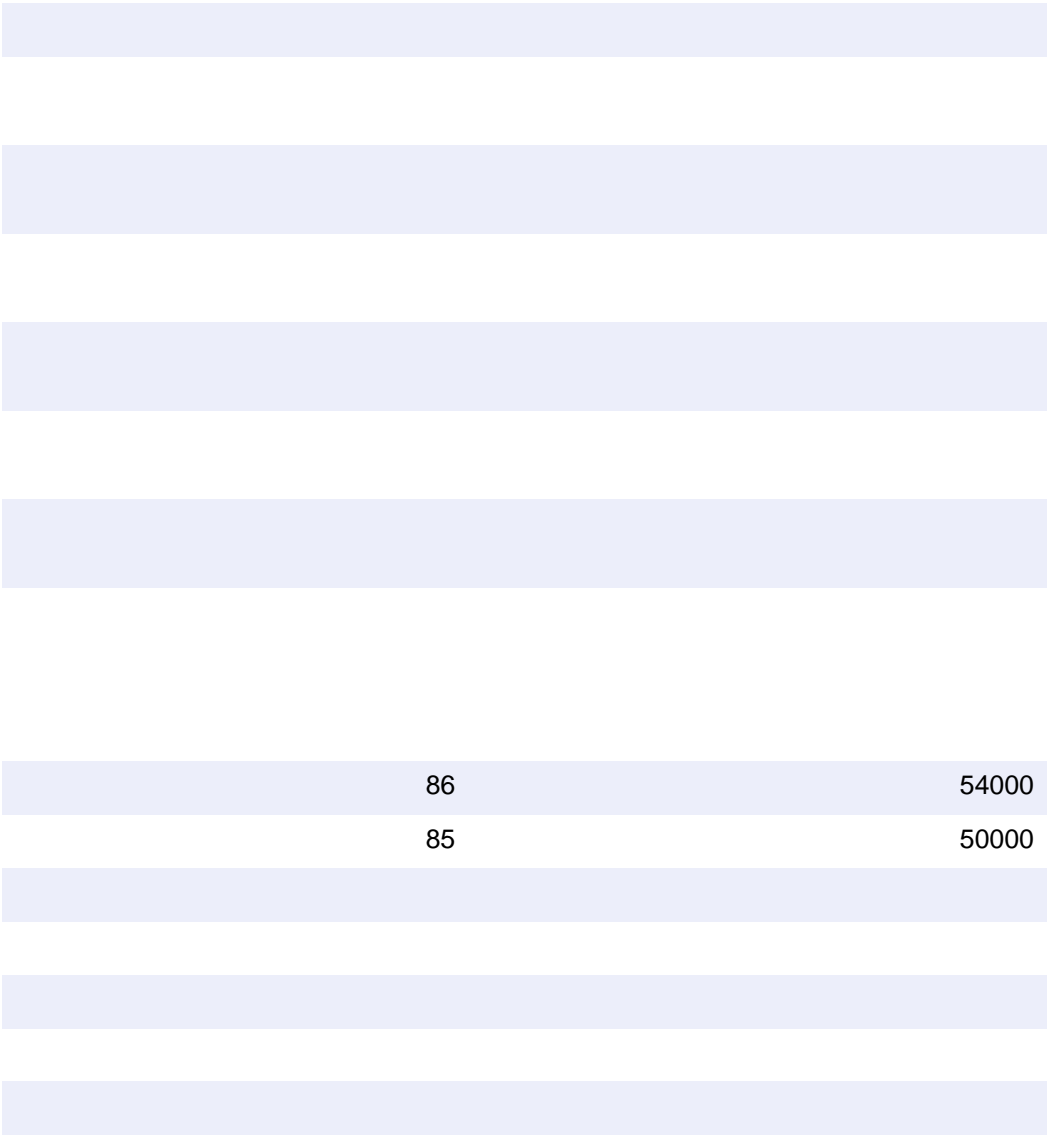
[Redacted]

[Redacted]

ENERGY STAR Certified Ventilating Fans

82.5	4000/4100K
80.5	4000/4100K

ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

	No
	No
	No
	No
	No
	No
	No
Non-Dimmable	Yes
Non-Dimmable	Yes
	No
	No
	No
	No
	No

ENERGY STAR Certified Ventilating Fans

90			4	
110			4.5	
110			4.5	
110			3.7	
110			3.7	
140			3.6	
139			3.4	
140	110	80	11.5	13.5
80			5.3	
94			5.1	
113			5.2	
213			3.9	
388	229		4.9	8.9
120			6.2	

ENERGY STAR Certified Ventilating Fans

	12/16/2013	08/10/2018
	05/05/2021	04/16/2021
	06/08/2021	04/30/2021
	06/10/2021	04/16/2021
	06/08/2021	04/30/2021
	07/20/2021	06/25/2021
	06/01/2022	07/29/2022
14.6	08/31/2022	09/16/2022
	01/28/2022	01/21/2022
	08/03/2020	08/10/2020
	08/03/2020	08/10/2020
	12/02/2019	02/14/2020
	12/02/2019	12/10/2019
	01/01/2010	10/15/2015

ENERGY STAR Certified Ventilating Fans

United States	ES_1112354_BPT14-14A_08102018000000_1005606
United States, Canada	ES_1112354_BPT14-24E_04162021000000_1006669
United States, Canada	ES_1112354_BPT14-24E-A_04302021000000_1006685
United States, Canada	ES_1112354_BPT18-34A-1_04162021000000_1006670
United States, Canada	ES_1112354_BPT18-34A-6H_04302021000000_1006688
United States	ES_1112354_BPT18-54A-11_06252021000000_1006749
United States	ES_1123206_JVX5305DJBB_06282022205815_9485742
United States	ES_1123206_QVE110DTWW_09162022000000_1007329
United States	ES_1123206_QVE801DTWW_01212022000000_1006986
United States, Canada	CER_1003326_08192020_8000007
United States, Canada	CER_1003326_08192020_8000008
United States, Canada	CER_1003326_02142020_8000004
United States, Canada	CER_1003326_01152020_8000003
United States	CER_1003326_03222019_7740432

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

Yes

No

Yes

Yes

No

No

No

ENERGY STAR Certified Ventilating Fans

2378020	Greenheck Fan Corporation	Greenheck
2335073	Greenheck Fan Corporation	Greenheck
2378021	Greenheck Fan Corporation	Greenheck
2335074	Greenheck Fan Corporation	Greenheck
2378022	Greenheck Fan Corporation	Greenheck
2335075	Greenheck Fan Corporation	Greenheck
2378023	Greenheck Fan Corporation	Greenheck
2335076	Greenheck Fan Corporation	Greenheck
2378024	Greenheck Fan Corporation	Greenheck
2378028	Greenheck Fan Corporation	Greenheck
2335043	Greenheck Fan Corporation	Greenheck
2335046	Greenheck Fan Corporation	Greenheck
2404746	Broan-NuTone LLC	Nutone
2248883	Broan-NuTone LLC	Nutone
2293216	Broan-NuTone LLC	NuTone (Canada)
2339862	Broan-NuTone LLC	NuTone (Canada)
2346019	Broan-NuTone LLC	NuTone (Canada)
2254301	Broan-NuTone LLC	NuTone (Canada)
2248932	Broan-NuTone LLC	NuTone (Canada)
2322867	Broan-NuTone LLC	Pennbarry
2322869	Broan-NuTone LLC	Pennbarry

ENERGY STAR Certified Ventilating Fans

SP	SP-A110L
SP	SP-A125
SP	SP-A125L
SP	SP-A190
SP	SP-A190L
SP	SP-A200
SP	SP-A200L
SP	SP-A250
SP	SP-A250L
SP	SP-A50-90L-VG
SP	SP-A70
SP	SP-A90
QT SERIES	QTN130LE1
Ultra Pro	RN110
M-CAN	AERN110LC
ROOMSIDE	AERN110S
ROOMSIDE	AERN50110DCKC
InVent	AERN50C
QT Series	QTXEN150C
Zephyr Quiet Ceiling Centrifugal Fan	ZQ110 6"
Zephyr Quiet Ceiling Centrifugal Fan	ZQ80-4"

ENERGY STAR Certified Ventilating Fans

1	6.00 inch depth X 8.00 inch width	0.2
1	6.0 inch depth X 8.0 inch width	0.7
1	6.00 inch depth X 8.00 inch width	0.5
1	6.0 inch depth X 8.0 inch width	2.4
1	6.00 inch depth X 8.00 inch width	1.8
1	8.0 inch depth X 8.0 inch width	1.4
1	8.00 inch depth X 8.00 inch width	1.3
1	8.0 inch depth X 8.0 inch width	2.2
1	8.00 inch depth X 8.00 inch width	2.5
3 or more	6.00 inch depth X 6.00 inch width	1.5 - 1.5
1	6.0 inch diameter	0.1
1	6.0 inch diameter	0.4
1	4.00 inch depth X 0.00 inch width	2.0
1	4 inch diameter	0.4
1	4 inch diameter	1.0
1	4 inch diameter	1.0
3 or more	4 inch diameter	0.3 - 0.9
1	4 inch diameter	0.5
1	6 inch diameter	0.6
1	8.0 inch diameter	0.3
1	8.0 inch diameter	0.3

ENERGY STAR Certified Ventilating Fans

0.4	98.0	No	
0.6		No	
0.6	107.0	No	
2	186	No	
1.4	157.0	No	
2.5	224	No	
1.3	224.0	No	
3	250	No	
2.1	251.0	No	
0.8	90.0	No	
0.1	54	No	
0.4	80	No	
0	112.7	Yes	2393898
	91.0	No	
	91.7	No	
	91.7	No	
1.4	105.5	No	
	51.9	No	
	126.9	No	
0.3		No	
		No	

ENERGY STAR Certified Ventilating Fans

LED	720	
LED	720	
LED	720	
LED	720	
LED	720	
LED	720	
		0
LED	1017	1

ENERGY STAR Certified Ventilating Fans

90 3000K

90 3000K

90 3000K

90 3000K

90 3000K

90 3000K

89.5

92.2 3000K

ENERGY STAR Certified Ventilating Fans

80	50000
80	50000
80	50000
80	50000
80	50000
80	50000
92	25000

ENERGY STAR Certified Ventilating Fans

Continuous Dimming		Yes
		No
Continuous Dimming		Yes
		No
Continuous Dimming		Yes
		No
Continuous Dimming		Yes
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
		No
		Yes
		No
Continuous Dimming	lighting files with 1005002 model record	Yes
		No
		No
		No
		No
		No
		No

ENERGY STAR Certified Ventilating Fans

118			6.3	
109			5.8	
131			5.9	
210			4.2	
187			3.7	
240			4.3	
245			4.3	
270			4.3	
269			4.2	
90	70	50	16.6	19.4
70			5.1	
90			5.5	
130			3.9	
110			3.7	
110			4.7	
110			4.7	
110	80	50	10.4	12.6
50			3.5	
150			4.4	
110			13.1	
80			10.2	

ENERGY STAR Certified Ventilating Fans

	08/02/2021	02/04/2021
	01/01/2010	10/15/2015
	08/02/2021	02/04/2021
	01/01/2010	10/15/2015
	08/02/2021	02/04/2021
	01/01/2010	10/15/2015
	08/02/2021	02/04/2021
	01/01/2010	10/15/2015
	08/02/2021	02/04/2021
17.2	08/02/2021	02/04/2021
	01/01/2010	10/15/2015
	01/01/2010	10/15/2015
	11/03/2022	11/18/2022
	05/01/2014	10/01/2015
	03/24/2017	03/24/2017
	01/15/2018	06/14/2019
14.7	09/02/2019	08/23/2019
	11/01/2015	12/01/2015
	10/01/2015	10/01/2015
	08/01/2018	06/20/2018
	08/01/2018	06/20/2018

ENERGY STAR Certified Ventilating Fans

United States, Canada	CER_1003326_05182021_8000014
United States	CER_1003326_03222019_7740433
United States, Canada	CER_1003326_05182021_8000015
United States	CER_1003326_03222019_7740434
United States, Canada	CER_1003326_05182021_8000016
United States	CER_1003326_03222019_7740435
United States, Canada	CER_1003326_05182021_8000017
United States	CER_1003326_03222019_7740436
United States, Canada	CER_1003326_05182021_8000018
United States, Canada	CER_1003326_05182021_8000022
United States	CER_1003326_03222019_7740430
United States	CER_1003326_03222019_7740431
United States	ES_1016667_QTN130LE1-4"-Duct_11182022000000_1007417
United States	ES_1016667_RN110_10012015000000_1003520
United States, Canada	ES_1016667_AERN110LC_03242017000000_1005015
Canada	ES_1016667_AERN110S_06142019000000_1006107
Canada	ES_1016667_AERN50110DCKC_08232019000000_1006186
United States, Canada	ES_1016667_AERN50C_12012015000000_1004226
Canada	ES_1016667_QTXEN150C_10012015000000_1003648
United States, Canada	CER_1016667_07112018_7740405
United States, Canada	CER_1016667_07112018_7740406

ENERGY STAR Certified Ventilating Fans

No
No
No
No
No
No
No
No
No
Yes
No
No
No
No
No
No
Yes
No
No
Yes
No

ENERGY STAR Certified Ventilating Fans

2364854	Build.com Inc.	Miseno
2341179	Build.com Inc.	Miseno
2341180	Build.com Inc.	Miseno
2364860	Build.com Inc.	Miseno
2343272	BV USA Enterprises	BV
2407267	BV USA Enterprises	BV
2369812	BV USA Enterprises	BV
2624892	Continental Fan Manufacturing Inc.	CFM
2384050	Continental Fan Manufacturing Inc.	CFM
2624891	Continental Fan Manufacturing Inc.	CFM
2384049	Continental Fan Manufacturing Inc.	CFM
2335077	Dayton Electric Manufacturing, Inc.	Dayton
2335078	Dayton Electric Manufacturing, Inc.	Dayton
2366109	Dayton Electric Manufacturing, Inc.	Dayton
2335079	Dayton Electric Manufacturing, Inc.	Dayton
2335080	Dayton Electric Manufacturing, Inc.	Dayton
2335081	Dayton Electric Manufacturing, Inc.	Dayton
2366107	Dayton Electric Manufacturing, Inc.	Dayton
2335082	Dayton Electric Manufacturing, Inc.	Dayton
2335083	Dayton Electric Manufacturing, Inc.	Dayton
2366110	Dayton Electric Manufacturing, Inc.	Dayton
2335084	Dayton Electric Manufacturing, Inc.	Dayton

ENERGY STAR Certified Ventilating Fans

MBF	MBF080AWH
MBF	MBF080LWH
MBF	MBF100LWH
MBF	MBF110AWH
BV	BV-BF-01
BV-BF-01-PLUS	BV-BF-01-PLUS
BV-BF-02-PLUS	BV-BF-02-PLUS
TF	TF100-EC
TF	TF100N
TF	TF140-EC
TF	TF80N
1UBH6B	1UBH6B
1UBH7B	1UBH7B
3DPE2	3DPE2
3DPE4B	3DPE4B
3DPE5B	3DPE5B
3DPE6A	3DPE6A
3DPE7	3DPE7
5AE68B	5AE68B
5AE70B	5AE70B
5AE71	5AE71
5AE72A	5AE72A

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
813076021806	Bathroom/Utility Room
	Bathroom/Utility Room
811853032298	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	In-line (single-port)
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	4 inch diameter	0.4
1	4 inch diameter	0.3
1	4 inch diameter	0.7
1	4 inch diameter	1.1
1	4 inch diameter	0.8
1	4.00 inch diameter	0.9
1	4 inch diameter	1.2
3 or more	4.00 inch diameter	0.3 - 1.0
1	4.00 inch diameter	1.5
3 or more	6.00 inch diameter	0.3 - 0.4
1	4.00 inch diameter	0.7
1	6.0 inch diameter	0.5
1	6.0 inch diameter	0.6
1	6.0 inch diameter	0.4
1	6.0 inch diameter	0.4
1	6.0 inch depth X 8.0 inch width	0.7
1	8.0 inch depth X 8.0 inch width	2.2
1	6.0 inch depth X 8.0 inch width	N/A
1	6.0 inch diameter	0.8
1	6.0 inch depth X 8.0 inch width	0.5
1	6.0 inch depth X 8.0 inch width	2.4
1	8.0 inch depth X 8.0 inch width	1.4

ENERGY STAR Certified Ventilating Fans

0	62.9	No
	61.9	No
	89.0	No
0	83.6	No
0	68.9	No
0	82.9	No
0	99.0	No
0	103.8	No
2	90.2	No
0	146.6	No
0.9	68.3	No
1.4		No
1.3		No
1.1		No
0.4		No
		No
		No
	85	No
1.5		No
0.5		No
2	186	No
1.4		No

ENERGY STAR Certified Ventilating Fans

LED	867	1
LED	867	1

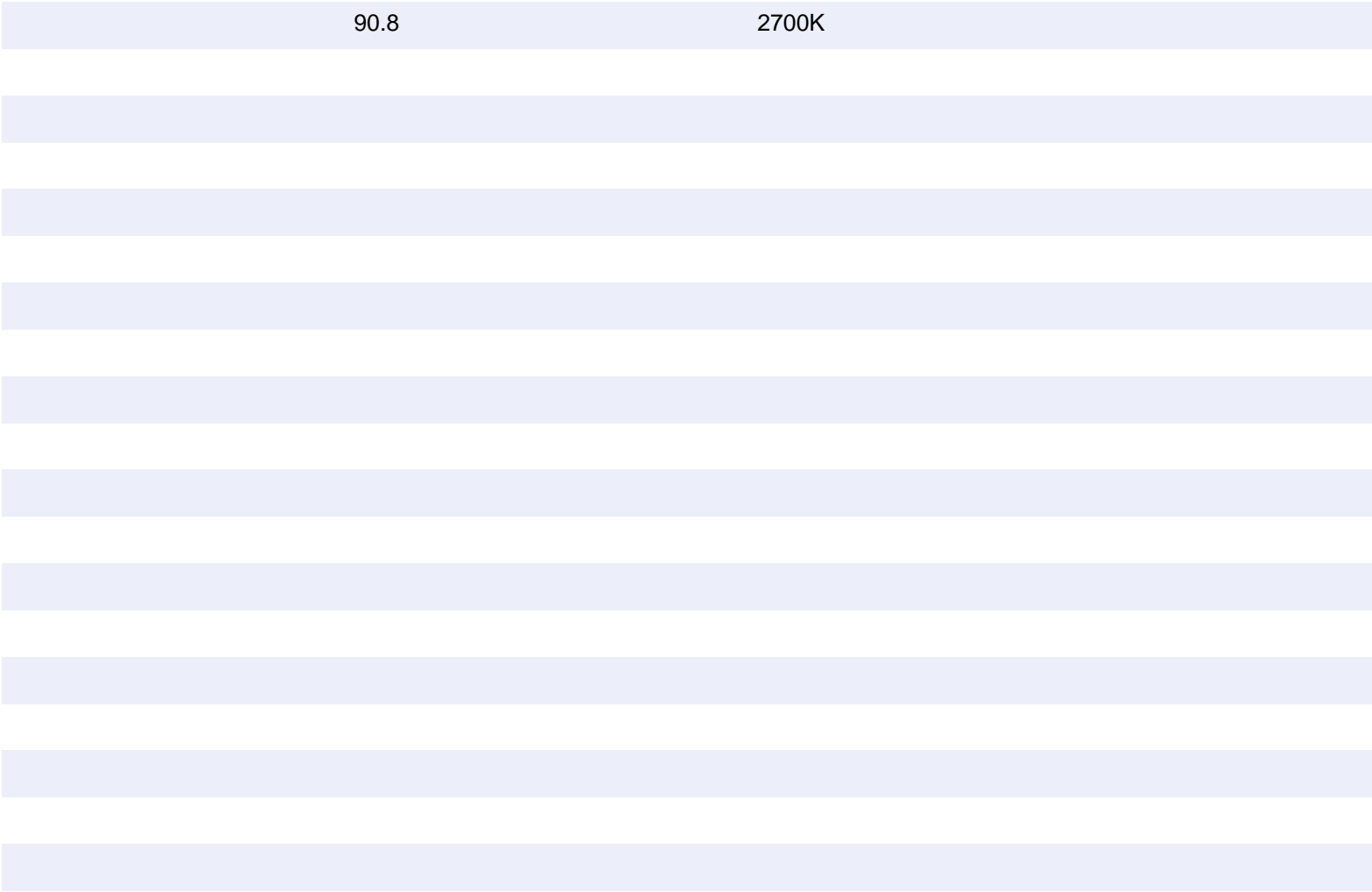
ENERGY STAR Certified Ventilating Fans

90.8

2700K

90.8

2700K



ENERGY STAR Certified Ventilating Fans

93	35000
93	35000

ENERGY STAR Certified Ventilating Fans

	No
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No

ENERGY STAR Certified Ventilating Fans

80			4.7	
80			4.7	
110			4.4	
110			4.4	
90			4	
90			4.8	
110			4.8	
100	80	50	11.1	14.4
100			4.2	
140	110	80	11.5	13.5
80			4.7	
70			4.4	
80			4.4	
63			4	
90			5.5	
130			5.8	
270			4.3	
94			5.1	
90			4.3	
120			6.2	
210			4.2	
240			4.3	

ENERGY STAR Certified Ventilating Fans

	09/30/2020	08/07/2020
	07/10/2019	05/17/2019
	07/15/2019	06/14/2019
	11/10/2020	08/07/2020
	01/17/2019	01/25/2019
	01/24/2023	01/13/2023
	11/24/2020	11/20/2020
16.5	06/30/2023	07/28/2023
	08/31/2021	08/13/2021
14.6	06/30/2023	07/28/2023
	08/31/2021	08/13/2021
	01/02/2008	10/15/2015
	01/02/2008	10/15/2015
	08/03/2020	08/10/2020
	01/10/2009	10/15/2015
	01/10/2009	10/15/2015
	01/10/2009	10/15/2015
	08/03/2020	08/10/2020
	01/06/2005	10/15/2015
	01/06/2005	10/15/2015
	01/01/2010	10/15/2015
	01/06/2005	10/15/2015

ENERGY STAR Certified Ventilating Fans

United States	ES_1138760_MBF080AWH_08072020000000_1006470
United States, Canada	ES_1138760_MBF080LWH_05172019000000_1006045
United States, Canada	ES_1138760_MBF100LWH_06142019000000_1006101
United States	ES_1138760_MBF110AWH_08072020000000_1006481
United States, Canada	ES_1142497_BV-BF-01_01252019000000_1005827
United States	ES_1142497_BV-BF-01-PLUS_01132023000000_1007481
United States	ES_1142497_BV-BF-02-PLUS_11202020000000_1006536
United States	ES_1044036_TF100-EC_07282023000000_1007612
United States	ES_1044036_TF100N_08132021000000_1006792
United States	ES_1044036_TF140-EC_07282023000000_1007613
United States	ES_1044036_TF80N_08132021000000_1006791
United States	CER_1123975_03222019_7740437
United States	CER_1123975_03222019_7740438
United States, Canada	CER_1123975_09222020_8000011
United States	CER_1123975_03222019_7740439
United States	CER_1123975_03222019_7740440
United States	CER_1123975_03222019_7740441
United States, Canada	CER_1123975_09222020_8000009
United States	CER_1123975_03222019_7740442
United States	CER_1123975_03222019_7740443
United States	CER_1123975_09222020_8000012
United States	CER_1123975_03222019_7740444

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

Yes

No

Yes

No

No

No

No

No

No

No

Yes

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2366108	Dayton Electric Manufacturing, Inc.	Dayton
2326654	Delta Electronics Inc.	Delta
2376697	Delta Electronics Inc.	Delta
2326653	Delta Electronics Inc.	Delta
2361940	Delta Electronics Inc.	Delta
2268992	Delta Electronics Inc.	Delta
2294036	Delta Electronics Inc.	Delta
2343321	Delta Electronics Inc.	Delta
2268990	Delta Electronics Inc.	Delta
2287980	Delta Electronics Inc.	Delta
2362615	Delta Electronics Inc.	Delta
2285431	Delta Electronics Inc.	Delta
2343318	Delta Electronics Inc.	Delta
2274029	Delta Electronics Inc.	Delta
2268993	Delta Electronics Inc.	Delta
2390268	Delta Electronics Inc.	Delta
2268999	Delta Electronics Inc.	Delta
2269006	Delta Electronics Inc.	Delta
2343296	Delta Electronics Inc.	Delta

ENERGY STAR Certified Ventilating Fans

6WZN6	6WZN6
BreezGreenBuilder	100F
BreezGreenBuilder	100F-DGL
BreezGreenBuilder	100HS
BreezGreenBuilder	100LED
DeltaSignature	110F
BreezSignature	110HLEDNL
BreezSignature	110LED-ADJ
DeltaSignature	130HS
BreezSmart	150F
BreezSmart	150LED-ADJ
BreezSlim	50F
BreezIntegrity	50F-LED
BreezSlim	70BT
BreezSlim	70F
BreezSlim	70F-ELED
BreezSlim	70HS
BreezGreenBuilder	80F
BreezGreenBuilder	80F-DGL

ENERGY STAR Certified Ventilating Fans

1	8 inch depth X 8 inch width	N/A
1	4 inch diameter	1.4
1	4.00 inch diameter	1.5
1	4 inch diameter	1.4
1	4 inch diameter	1.5
1	4 inch diameter	1.0
3 or more	4 inch diameter	0.1 - 0.4
1	4 inch diameter	0.4
1	4 inch diameter	2.0
1	6 inch diameter	0.3
1	6 inch diameter	0.5
1	3 inch diameter	1.0
1	4 inch diameter	0.7
1	4 inch diameter	1.0
1	3 inch diameter	2.0
1	3.00 inch depth X 0.00 inch width	2.0
1	3 inch diameter	2.0
1	4 inch diameter	0.8
1	4 inch diameter	0.8

ENERGY STAR Certified Ventilating Fans

	204	No
	81.4	No
1.5	81.4	No
	84.1	No
1.5	75.0	No
	81.3	No
	98.1	No
0.8	98.1	No
	108.1	No
	150.5	No
1.3	155.0	No
1.2	41.3	No
1.3	40.2	No
1.5	60.0	No
	58.7	No
1.5	55.1	No
	58.7	No
	68.8	No
1.5	68.8	No

ENERGY STAR Certified Ventilating Fans

	LED	943	13.05
	LED	1286	1
	LED	937	1
	LED	937	12.57
	LED	855	1
	LED	1069	13.85

ENERGY STAR Certified Ventilating Fans

71.9	3000K
108	2700K
74.5	2700K
74.5	2700K
71.3	2700K
77.8	3000K

ENERGY STAR Certified Ventilating Fans

93	54000
82	36000
93	54000
93	54000
81	36000
92	72000

ENERGY STAR Certified Ventilating Fans

	No
	No
	No
	No
Continuous Dimming	Yes
	No
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
	No
Continuous Dimming	Yes
	No
Non-Dimmable	Yes
	No
	No
Continuous Dimming	LED Driver Oasisstek Model NCL-013-033T, LED = EFSA3-YK110-CS Yes
	No
	No
	No

ENERGY STAR Certified Ventilating Fans

213			3.9	
100			7.9	
100			7.9	
100			8.1	
100			7.4	
110			7.9	
110	60	30	8.3	9.2
110			8.3	
130			6.7	
150			8.9	
150			8.8	
50			11.6	
50			10.8	
70			10.6	
70			5.8	
70			6	
70			5.8	
80			9.5	
80			9.5	

ENERGY STAR Certified Ventilating Fans

	12/02/2019	02/14/2020
	09/19/2018	09/28/2018
	06/01/2021	04/16/2021
	09/19/2018	09/28/2018
	06/15/2020	06/08/2020
	05/31/2016	06/03/2016
7.6	03/10/2017	03/24/2017
	09/19/2018	09/28/2018
	05/31/2016	06/03/2016
	12/23/2016	01/06/2017
	07/03/2020	06/19/2020
	12/02/2016	12/02/2016
	03/09/2018	03/30/2018
	07/29/2016	08/01/2016
	05/31/2016	06/03/2016
	12/30/2021	01/07/2022
	05/31/2016	06/03/2016
	07/15/2016	06/03/2016
	08/12/2018	08/24/2018

ENERGY STAR Certified Ventilating Fans

United States, Canada	CER_1123975_09222020_8000010
United States, Canada	ES_1019376_100F_09282018000000_1005706
United States, Canada	ES_1019376_100F-DGL_04162021000000_1006663
United States, Canada	ES_1019376_100HS_09282018000000_1005707
United States, Canada	ES_1019376_100LED_06082020000000_1006415
United States, Canada	ES_1019376_110F_06032016000000_1004526
United States, Canada	ES_1019376_110HLEDNL_03242017000000_1004988
United States, Canada	ES_1019376_110LED-ADJ_09282018000000_1005709
United States, Canada	ES_1019376_130HS_06032016000000_1004523
United States, Canada	ES_1019376_150F_01062017000000_1004888
United States, Canada	ES_1019376_150LED-ADJ_06192020000000_1006434
United States, Canada	ES_1019376_50F_12022016000000_1004868
United States, Canada	ES_1019376_50F-LED_03302018000000_1005475
United States, Canada	ES_1019376_70BT_08012016000000_1004678
United States, Canada	ES_1019376_70F_06032016000000_1004534
United States, Canada	ES_1019376_70F-ELED_01072022000000_1006981
United States, Canada	ES_1019376_70HS_06032016000000_1004540
United States, Canada	ES_1019376_80F_06032016000000_1004548
United States, Canada	ES_1019376_80F-DGL_08242018000000_1005667

ENERGY STAR Certified Ventilating Fans

No	
No	
No	
No	
No	
No	
No	
No	
No	
No	
No	
Yes	
Yes	
Yes	
No	
No	
No	
No	
No	

ENERGY STAR Certified Ventilating Fans

2343317	Delta Electronics Inc.	Delta
2389094	Delta Electronics Inc.	Delta
2395651	Delta Electronics Inc.	Delta
2389095	Delta Electronics Inc.	Delta
2343324	Delta Electronics Inc.	Delta
2374797	Delta Electronics Inc.	Delta
2374796	Delta Electronics Inc.	Delta
2343264	Delta Electronics Inc.	Delta
2343265	Delta Electronics Inc.	Delta
2343266	Delta Electronics Inc.	Delta
2343267	Delta Electronics Inc.	Delta
2343279	Delta Electronics Inc.	Delta
2343280	Delta Electronics Inc.	Delta
2343268	Delta Electronics Inc.	Delta
2343269	Delta Electronics Inc.	Delta
2343281	Delta Electronics Inc.	Delta
2343282	Delta Electronics Inc.	Delta
2343277	Delta Electronics Inc.	Delta
2343278	Delta Electronics Inc.	Delta
2343270	Delta Electronics Inc.	Delta
2343271	Delta Electronics Inc.	Delta

ENERGY STAR Certified Ventilating Fans

BreezIntegrity	80F-LED
BreezGreenBuilder	80HLED
BreezSignature	80HS
BreezGreenBuilder	80LED-ADJ
BreezIntegrity	80RLED-ADJ
BreezIntegrity	80RLED-ADJ-BN
BreezIntegrity	80RLED-ADJ-MB
BreezElite	ELT80-110
BreezElite	ELT80-110
BreezElite	ELT80-110D
BreezElite	ELT80-110D
BreezElite	ELT80-110DLED
BreezElite	ELT80-110DLED
BreezElite	ELT80-110H
BreezElite	ELT80-110H
BreezElite	ELT80-110HLED
BreezElite	ELT80-110HLED
BreezElite	ELT80-110LED
BreezElite	ELT80-110LED
BreezElite	ELT80-110MH
BreezElite	ELT80-110MH

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
885917002275	Bathroom/Utility Room
885917000943	Bathroom/Utility Room
885917003197	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	4 inch diameter	1.5
1	4.00 inch depth X 0.00 inch width	0.8
1	4.00 inch diameter	0.2
1	4.00 inch depth X 0.00 inch width	0.8
1	4 inch diameter	1.5
1	4 inch depth X 0 inch width	1.5
1	4 inch depth X 0 inch width	1.5
2	6 inch diameter	0.5 - 0.7
2	4 inch diameter	0.8 - 1.2
3 or more	4 inch diameter	0.5 - 1.2
3 or more	6 inch diameter	0.2 - 0.7
3 or more	6 inch diameter	0.3 - 0.7
3 or more	4 inch diameter	0.5 - 1.0
3 or more	4 inch diameter	0.5 - 1.2
3 or more	6 inch diameter	0.2 - 0.7
3 or more	6 inch diameter	0.3 - 0.7
3 or more	4 inch diameter	0.5 - 1.0
2	6 inch diameter	0.5 - 0.7
2	4 inch diameter	0.7 - 1.0
3 or more	4 inch diameter	0.5 - 1.2
3 or more	6 inch diameter	0.2 - 0.7

ENERGY STAR Certified Ventilating Fans

1.5	61.5	No
1.5	64.4	No
0.8	59.0	No
1.5	64.4	No
1.5	62.9	No
1.5	62.9	No
1.5	62.9	No
1	96.9	No
2	93.7	No
2	93.7	No
1	96.9	No
1	92.3	No
1.5	84.1	No
2	93.7	No
1	96.9	No
1	92.3	No
1.5	84.1	No
1	92.3	No
1.5	84.1	No
2	93.7	No
1	96.9	No

ENERGY STAR Certified Ventilating Fans

LED	855	1
LED	943	13.12
LED	943	13.12
LED	987	1
LED	1101	13
LED	1270	13
LED	936	1
LED	936	1
LED	936	1
LED	936	1
LED	936	1
LED	936	1

ENERGY STAR Certified Ventilating Fans

71.3	2700K
71.9	3000K
71.9	3000K
70.4	2700K
84.4	2700K
94.2	3000K
72.2	3000K
72.2	3000K
72.2	3000K
72.2	3000K
72.2	3000K
72.2	3000K

ENERGY STAR Certified Ventilating Fans

81	36000
93	60000
93	60000
82	36000
82	36000
82	54000
91	54000
91	54000
91	54000
91	54000
91	54000
91	54000

ENERGY STAR Certified Ventilating Fans

Non-Dimmable		Yes
Continuous Dimming		Yes
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming	Flicker Pst=4.23, Flicker SVM=1.14	Yes
		No
		No
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
		No

ENERGY STAR Certified Ventilating Fans

80			7.2	
80			7.3	
80			11.4	
80			7.3	
80			7.2	
80			7.2	
80			7.2	
110	80		11.5	13.1
110	80		9.2	11.4
110	80	50	9.2	11.4
110	80	50	11.5	13.1
110	80	50	11.9	12.7
100	70	50	9.2	11.3
110	80	50	9.2	11.4
110	80	50	11.5	13.1
110	80	50	11.9	12.7
100	70	50	9.2	11.3
110	80		11.9	12.7
100	70		9.2	11.3
110	80	50	9.2	11.4
110	80	50	11.5	13.1

ENERGY STAR Certified Ventilating Fans

	03/09/2018	03/30/2018
	12/01/2021	10/15/2021
	05/07/2022	05/06/2022
	12/01/2021	10/15/2021
	09/20/2018	09/28/2018
	06/01/2021	03/12/2021
	06/01/2021	03/12/2021
	01/15/2019	12/21/2018
	01/15/2019	12/21/2018
13.1	01/15/2019	12/21/2018
13.1	01/15/2019	12/21/2018
13	01/15/2019	12/21/2018
12.5	01/15/2019	12/21/2018
13.1	01/15/2019	12/21/2018
13.1	01/15/2019	12/21/2018
13	01/15/2019	12/21/2018
12.5	01/15/2019	12/21/2018
	01/15/2019	12/21/2018
	01/15/2019	12/21/2018
13.1	01/15/2019	12/21/2018
13.1	01/15/2019	12/21/2018

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1019376_80F-LED_03302018000000_1005474
United States, Canada	ES_1019376_80HLED_10152021000000_1006867
United States, Canada	ES_1019376_80HS_05062022000000_1007194
United States, Canada	ES_1019376_80LED-ADJ_10152021000000_1006865
United States, Canada	ES_1019376_80RLED-ADJ_09282018000000_1005717
United States, Canada	ES_1019376_80RLED-ADJ-BN_03122021000000_1006649
United States, Canada	ES_1019376_80RLED-ADJ-MB_03122021000000_1006650
United States, Canada	ES_1019376_ELT80-110-6"-Duct_12212018000000_1005752
United States, Canada	ES_1019376_ELT80-110-4"-Duct_12212018000000_1005752
United States, Canada	ES_1019376_ELT80-110D-4"-Duct_12212018000000_1005753
United States, Canada	ES_1019376_ELT80-110D-6"-Duct_12212018000000_1005753
United States, Canada	ES_1019376_ELT80-110DLED-6"-Duct_12212018000000_1005757
United States, Canada	ES_1019376_ELT80-110DLED-4"-Duct_12212018000000_1005757
United States, Canada	ES_1019376_ELT80-110H-4"-Duct_12212018000000_1005754
United States, Canada	ES_1019376_ELT80-110H-6"-Duct_12212018000000_1005754
United States, Canada	ES_1019376_ELT80-110HLED-6"-Duct_12212018000000_1005758
United States, Canada	ES_1019376_ELT80-110HLED-4"-Duct_12212018000000_1005758
United States, Canada	ES_1019376_ELT80-110LED-6"-Duct_12212018000000_1005756
United States, Canada	ES_1019376_ELT80-110LED-4"-Duct_12212018000000_1005756
United States, Canada	ES_1019376_ELT80-110MH-4"-Duct_12212018000000_1005755
United States, Canada	ES_1019376_ELT80-110MH-6"-Duct_12212018000000_1005755

ENERGY STAR Certified Ventilating Fans

No
No
Yes
No
No
No
No
Yes
No
No
Yes
Yes
No
No
Yes
Yes
No
Yes
No
No
Yes

ENERGY STAR Certified Ventilating Fans

2343283	Delta Electronics Inc.	Delta
2343284	Delta Electronics Inc.	Delta
2406841	Delta Electronics Inc.	Delta
2323430	Delta Electronics Inc.	Delta
2324966	Delta Electronics Inc.	Delta
2361941	Delta Electronics Inc.	Delta
2343237	Delta Electronics Inc.	Delta
2267015	Delta Electronics Inc.	Delta
2298937	Delta Electronics Inc.	Delta
2389097	Delta Electronics Inc.	Delta
2389096	Delta Electronics Inc.	Delta
2269993	Delta Electronics Inc.	Delta
2297074	Delta Electronics Inc.	Delta
2406846	Delta Electronics Inc.	Delta
2346022	Delta Electronics Inc.	Delta
2284209	Delta Electronics Inc.	Delta
2279591	Delta Electronics Inc.	Delta
2254297	Delta Electronics Inc.	Delta
2312828	Delta Electronics Inc.	Delta
2388363	Delta Electronics Inc.	Delta
2279592	Delta Electronics Inc.	Delta

ENERGY STAR Certified Ventilating Fans

BreezElite	ELT80-110MHLED
BreezElite	ELT80-110MHLED
BreezFresh	FRS200
BreezGreenBuilder	GBR100
BreezGreenBuilder	GBR100H
BreezGreenBuilder	GBR100LED
BreezGreenBuilder	GBR100LED-DECOR
Delta/BreezGreenBuilder	GBR80
BreezGreenBuilder	GBR80H
BreezGreenBuilder	GBR80HLED
BreezGreenBuilder	GBR80LED
BreezGreenBuilder	GBRX80
BreezIntegrity	ITG100
BreezIntegrity	ITG100ELED
BreezIntegrity	ITG100RLED
BreezIntegrity	ITG50
BreezIntegrity	ITG50LED
BreezIntegrity	ITG70BT
BreezIntegrity	ITG80
BreezIntegrity	ITG80H
BreezIntegrity	ITG80LED

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
885917004422	In-line (single-port)
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
885917001964	Bathroom/Utility Room
885917000646	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
885917002909	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
885917002565	Bathroom/Utility Room
	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

3 or more	6 inch diameter	0.3 - 0.7
3 or more	4 inch diameter	0.5 - 1.0
3 or more	6.00 inch diameter	N/A
1	4 inch diameter	1.4
2	4 inch diameter	0.5 - 1.4
1	4 inch diameter	1.5
1	4 inch diameter	1.5
1	4 inch diameter	0.8
2	4 inch diameter	0.3 - 0.8
2	4.00 inch depth X 0.00 inch width	0.5 - 0.8
1	4.00 inch depth X 0.00 inch width	0.8
1	4 inch diameter	0.8
1	4 inch diameter	1.5
1	4.00 inch depth X 0.00 inch width	1.5
1	4 inch diameter	1.5
1	4 inch diameter	0.7
1	4 inch diameter	0.7
1	4 inch diameter	1.0
1	4 inch diameter	1.3
2	4.00 inch diameter	0.7 - 1.5
1	4 inch diameter	1.3

ENERGY STAR Certified Ventilating Fans

1	92.3	No
1.5	84.1	No
		No
	81.4	No
	84.1	No
1.5	75.0	No
2	75.0	No
	68.8	No
	68.4	No
1.5	64.4	No
1.5	64.4	No
	68.8	No
	88.0	No
2	84.9	No
2	89.9	No
1.3	40.7	No
1.3	40.2	No
1.5	60.0	No
	68.3	No
1.5	64.6	No
	61.5	No

ENERGY STAR Certified Ventilating Fans

LED	936	1
LED	936	1
LED	943	13.05
LED	1371	1
LED	943	13.12
LED	943	13.12
LED	1189	13
LED	1270	13
LED	855	1
LED	855	1

ENERGY STAR Certified Ventilating Fans

72.2 3000K
72.2 3000K



71.9 3000K
109.7 3000K



71.9 3000K
71.9 3000K



94.3 3000K



94.2 3000K



71.3 2700K



71.3 2700K



ENERGY STAR Certified Ventilating Fans

91	54000
91	54000
93	54000
83	36000
93	60000
93	60000
82	59000
82	54000
81	36000
81	36000

ENERGY STAR Certified Ventilating Fans

Continuous Dimming		Yes
Continuous Dimming		Yes
		No
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
		No
Non-Dimmable	Flicker Pst=0.45, Flicker SVM=0.70	Yes
Continuous Dimming		Yes
		No
Non-Dimmable		Yes
		No
		No
		No
Non-Dimmable		Yes

ENERGY STAR Certified Ventilating Fans

110	80	50	11.9	12.7
100	70	50	9.2	11.3
200	40	30	5.3	7.8
100			7.9	
100	60		8.1	12.5
100			7.4	
100			8.4	
80			9.5	
80	50		8.3	12.8
80	50		7.3	12.5
80			7.3	
80			9.5	
100			7.6	
100			7.8	
100			7.8	
50			12.3	
50			10.8	
70			10.6	
80			8.4	
80	50		9	12.1
80			7.2	

ENERGY STAR Certified Ventilating Fans

13	01/15/2019	12/21/2018
12.5	01/15/2019	12/21/2018
7	11/16/2022	01/13/2023
	07/17/2018	07/27/2018
	08/12/2018	08/24/2018
	06/15/2020	06/08/2020
	04/30/2016	05/04/2016
	07/01/2016	05/16/2016
	06/20/2017	06/30/2017
	12/01/2021	10/15/2021
	12/01/2021	10/15/2021
	07/15/2016	06/15/2016
	05/29/2017	06/02/2017
	01/04/2023	01/13/2023
	08/15/2019	08/23/2019
	11/11/2016	11/15/2016
	09/15/2016	09/15/2016
	11/26/2015	12/01/2015
	03/02/2018	03/16/2018
	11/19/2021	11/19/2021
	09/15/2016	09/15/2016

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1019376_ELT80-110MHLED-6"-Duct_12212018000000_1005759
United States, Canada	ES_1019376_ELT80-110MHLED-4"-Duct_12212018000000_1005759
United States, Canada	ES_1019376_FRS200_01132023000000_3005149
United States, Canada	ES_1019376_GBR100_07272018000000_1005643
United States, Canada	ES_1019376_GBR100H_08242018000000_1005666
United States, Canada	ES_1019376_GBR100LED_06082020000000_1006419
United States, Canada	ES_1019376_GBR100LED-DECOR_05042016000000_1004512
United States, Canada	ES_1019376_GBR80_05162016000000_1004533
United States, Canada	ES_1019376_GBR80H_06302017000000_1005082
United States, Canada	ES_1019376_GBR80HLED_10152021000000_1006863
United States, Canada	ES_1019376_GBR80LED_10152021000000_1006864
United States	ES_1019376_GBRX80_06152016000000_1004594
United States, Canada	ES_1019376_ITG100_06022017000000_1005071
United States, Canada	ES_1019376_ITG100ELED_01132023000000_1007480
United States, Canada	ES_1019376_ITG100RLED_08232019000000_1006190
United States, Canada	ES_1019376_ITG50_11152016000000_1004819
United States, Canada	ES_1019376_ITG50LED_09152016000000_1004772
United States, Canada	ES_1019376_ITG70BT_12012015000000_1004133
United States, Canada	ES_1019376_ITG80_03162018000000_1005449
United States, Canada	ES_1019376_ITG80H_11192021000000_1006901
United States, Canada	ES_1019376_ITG80LED_09152016000000_1004771

ENERGY STAR Certified Ventilating Fans

Yes

No

Yes

No

No

No

No

No

No

No

No

No

No

No

No

Yes

Yes

Yes

No

No

No

ENERGY STAR Certified Ventilating Fans

2361936	Delta Electronics Inc.	Delta
2249909	Delta Electronics Inc.	Delta
2254292	Delta Electronics Inc.	Delta
2330677	Delta Electronics Inc.	Delta
2249236	Delta Electronics Inc.	Delta
2249946	Delta Electronics Inc.	Delta
2249239	Delta Electronics Inc.	Delta
2343168	Delta Electronics Inc.	Delta
2343169	Delta Electronics Inc.	Delta
2343164	Delta Electronics Inc.	Delta
2343165	Delta Electronics Inc.	Delta
2343186	Delta Electronics Inc.	Delta
2343187	Delta Electronics Inc.	Delta
2343178	Delta Electronics Inc.	Delta
2667914	Homewerks Worldwide LLC	Tuscany
2545302	KAZE APPLIANCE	Kaze Appliance
2545303	KAZE APPLIANCE	Kaze Appliance
2524269	KAZE APPLIANCE	Kaze Appliance
2524270	KAZE APPLIANCE	Kaze Appliance
2546735	KAZE APPLIANCE	Kaze Appliance
2546737	KAZE APPLIANCE	Kaze Appliance
2649794	Kohler Company	KOHLER

ENERGY STAR Certified Ventilating Fans

BreezIntegrity	ITG80RLED-ADJ
BreezPro	PRO200
BreezPro	Pro300
BreezRecessed	REC80LED
BreezSignature	SIG110
BreezSignature	SIG110LED
BreezSignature	SIG80
BreezSignature	SIG80-110
BreezSignature	SIG80-110
BreezSignature	SIG80-110D
BreezSignature	SIG80-110D
BreezSignature	SIG80-110DLED
BreezSignature	SIG80-110DLED
BreezSignature	SIG80-110ELED
7105-11-M	7105-11-M
SEP	SE90P
SEP	SE90P
SEP	SEP120
SEP	SEP120
SEP	SEP150
SNP	SNP100
ATMO	34454

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
820633934363	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
195711092410	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	4 inch diameter	1.5
1	6 inch diameter	1.0
1	6 inch diameter	2.0
1	4 inch diameter	1.5
1	4 inch diameter	0.3
1	4 inch diameter	0.4
1	4 inch diameter	0.3
2	6 inch diameter	0.1 - 0.1
2	4 inch diameter	0.2 - 1.0
3 or more	6 inch diameter	0.1 - 0.1
3 or more	4 inch diameter	0.0 - 1.0
3 or more	4 inch diameter	0.1 - 1.0
3 or more	6 inch diameter	0.1 - 0.3
2	6 inch diameter	0.2 - 0.5
1	4.00 inch depth X 0.00 inch width	1.0
1	6.00 inch diameter	0.4
1	4.00 inch diameter	0.7
1	6.00 inch diameter	0.3
1	4.00 inch diameter	0.5
1	6.00 inch diameter	0.5
1	4.00 inch diameter	0.8
3 or more	6.00 inch diameter	0.3 - 1.0

ENERGY STAR Certified Ventilating Fans

1.5	62.9	No
1.3	163.6	No
	271.3	No
	72.5	No
	96.5	No
	98.1	No
	80.4	No
0.8	110.9	No
2	110.7	No
0.8	110.9	No
2	110.7	No
2	108.0	No
0.8	112.9	No
1	110.3	No
0	55.7	No
0	69.8	No
0	65.5	No
0	94.2	No
0	83.8	No
0	123.8	No
0	97.3	No
0	131.3	No

ENERGY STAR Certified Ventilating Fans

LED	1101	13
LED	1013	1
LED	845	1
LED	1286	1
LED	1286	1
LED	987	1
LED	1021	14

ENERGY STAR Certified Ventilating Fans

84.4 2700K

89.6 2700K

68.2 2700K

108 2700K

108 2700K

70.4 2700K

73.1 4000/4100K

ENERGY STAR Certified Ventilating Fans

82	36000
81	36000
83	36200
82	36000
82	36000
82	36000
94	50000

ENERGY STAR Certified Ventilating Fans

Continuous Dimming		Yes
		No
		No
Non-Dimmable	2.0	Yes
		No
Non-Dimmable		Yes
		No
		No
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
		No
		No
		No
		No
		No

ENERGY STAR Certified Ventilating Fans

80			7.2	
200			11.4	
300			7.4	
80			6.1	
110			9	
110			8.3	
80			9.6	
110	80		15.3	15.4
110	80		10.5	12.5
110	60	30	15.3	13.3
110	60	30	10.5	13.3
110	60	30	9.3	12.1
110	60	30	12.8	13
110	80		11.8	11.7
70			3.4	
90			4	
80			3.7	
120			4.2	
100			3.6	
150			4.6	
100			4.7	
150	130	110	4.2	4

ENERGY STAR Certified Ventilating Fans

	06/10/2020	06/08/2020
	10/30/2015	10/01/2015
	12/31/2015	12/01/2015
	11/08/2018	11/30/2018
	10/30/2015	10/01/2015
	10/30/2015	10/01/2015
	10/30/2015	10/01/2015
	01/12/2018	01/19/2018
	01/12/2018	01/19/2018
8.8	01/12/2018	01/19/2018
8.9	01/12/2018	01/19/2018
8.9	01/12/2018	01/19/2018
9.4	01/12/2018	01/19/2018
	09/20/2018	09/28/2018
	09/15/2023	08/11/2023
	06/29/2023	06/23/2023
	06/29/2023	06/23/2023
	06/23/2023	06/23/2023
	06/23/2023	06/23/2023
	06/30/2023	06/23/2023
	06/30/2023	06/23/2023
3.6	08/31/2023	08/11/2023

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1019376_ITG80RLED-ADJ_06082020000000_1006428
United States, Canada	ES_1019376_PRO200_10012015000000_1003896
United States, Canada	ES_1019376_Pro300_12012015000000_1004256
United States, Canada	ES_1019376_REC80LED_11302018000000_1005741
United States, Canada	ES_1019376_SIG110_10012015000000_1003881
United States, Canada	ES_1019376_SIG110LED_10012015000000_1003894
United States, Canada	ES_1019376_SIG80_10012015000000_1003884
United States, Canada	ES_1019376_SIG80-110-6"-Duct_01192018000000_1005421
United States, Canada	ES_1019376_SIG80-110-4"-Duct_01192018000000_1005421
United States, Canada	ES_1019376_SIG80-110D-6"-Duct_01192018000000_1005419
United States, Canada	ES_1019376_SIG80-110D-4"-Duct_01192018000000_1005419
United States, Canada	ES_1019376_SIG80-110DLED-4"-Duct_01192018000000_1005425
United States, Canada	ES_1019376_SIG80-110DLED-6"-Duct_01192018000000_1005425
United States, Canada	ES_1019376_SIG80-110ELED-6"-Duct_09282018000000_1005721
United States, Canada	ES_1117510_7105-11-M_08112023000000_1007620
United States	ES_1149156_SE90P-6"-Duct_06232023000000_1007574
United States	ES_1149156_SE90P-4"-Duct_06232023000000_1007574
United States	ES_1149156_SEP120-6"-Duct_06232023000000_1007573
United States	ES_1149156_SEP120-4"-Duct_06232023000000_1007573
United States	ES_1149156_SEP150_06232023000000_1007575
United States	ES_1149156_SNP100_06232023000000_1007572
United States, Canada	ES_1148894_34454_08112023000000_1007622

ENERGY STAR Certified Ventilating Fans

No

Yes

No

No

No

No

No

Yes

Yes

Yes

Yes

No

Yes

Yes

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2650042	Kohler Company	KOHLER
2388571	LEEDARSON LIGHTING CO.,LTD	LEEDARSON
2388812	LEEDARSON LIGHTING CO.,LTD	LEEDARSON
2388737	LEEDARSON LIGHTING CO.,LTD	LEEDARSON
2388735	LEEDARSON LIGHTING CO.,LTD	LEEDARSON
2250172	Loren Cook Company	Loren Cook Company
2250173	Loren Cook Company	Loren Cook Company
2250174	Loren Cook Company	Loren Cook Company
2340135	Loren Cook Company	Loren Cook Company
2340136	Loren Cook Company	Loren Cook Company
2248761	Lowe's Home Improvement	Utilitech
2395527	Lowe's Home Improvement	Utilitech
2405421	Lowe's Home Improvement	Utilitech
2343309	Lowe's Home Improvement	Utilitech
2343313	Lowe's Home Improvement	Utilitech
2406847	Lowe's Home Improvement	Utilitech
2406848	Lowe's Home Improvement	Utilitech

ENERGY STAR Certified Ventilating Fans

ATMO	34455
LDS-BF2001	LDS-BF2001
LDS-BF3001	LDS-BF3001
LDS-BF3002	LDS-BF3002
LDS-BF3003	LDS-BF3003
Gemini, Model GC, 100 Series Ceiling and Wall Blowers	GC-128
Gemini, Model GC, 200-900 Series Ceiling and Wall Blowers	GC-222
Gemini, Model GC, 200-900 Series Ceiling and Wall Blowers	GC-242
Gemini, Model GC, VF 100	GCVF 100
Gemini, Model GC, VF	GCVF 300
604625	604625
7105-08-L	7105-08-L
7105-09-L	7105-09-L
Slim	7111-04-L
Utilitech	7115-01
Utilitech	7115-02
Utilitech	7115-02-BN

ENERGY STAR Certified Ventilating Fans

	195711092427	Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
	820633023012	Bathroom/Utility Room
	820633991670	Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
	820633951957	Bathroom/Utility Room
		Bathroom/Utility Room
	820633942450	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

3 or more	6.00 inch depth X 0.00 inch width	0.4 - 1.0
1	4.00 inch diameter	1.6
1	6.00 inch diameter	1.7
1	6.00 inch diameter	1.7
1	6.00 inch diameter	1.7
1	5.94 inch diameter	0.9
1	4.50 inch depth X 6.0 inch width	1.2
1	4.50 inch depth X 6.0 inch width	1.7
1	5.94 inch diameter	1.7
1	8.0 inch depth X 6.0 inch width	1.9
1	6 inch diameter	0.3
1	4.00 inch depth X 0.00 inch width	1.1
1	4.00 inch depth X 0.00 inch width	1.5
1	3 inch diameter	2.0
1	4 inch diameter	1.5
1	4.00 inch depth X 0.00 inch width	1.5
1	4.00 inch depth X 0.00 inch width	1.5

ENERGY STAR Certified Ventilating Fans

0	127.3	No
		No
		No
		No
		No
0.9	63.2	No
1.2	85.0	No
1.7	112.0	No
1.7		No
1.9		No
	150.5	No
0	59.9	No
0	72.6	No
1.5	56.5	No
2	95.4	No
2	84.9	No
2	84.9	No

ENERGY STAR Certified Ventilating Fans

			0
LED	1496		12
LED	2225		20
LED	1918		20
LED	2130		20
LED	1021		14
LED	1602		14.88
LED	1189		13
LED	1189		13

ENERGY STAR Certified Ventilating Fans

130.5	0.94	5000K
119.3	0.97	4000/4100K
101.4	0.98	3000K
113.1	0.98	3000K
73.1		4000/4100K
107.7		4000/4100K
94.3		3000K
94.3		3000K

ENERGY STAR Certified Ventilating Fans

84	60000
82	60000
82	60000
80	60000
94	50000
93	50000
82	59000
82	59000

ENERGY STAR Certified Ventilating Fans

		Yes
Non-Dimmable		Yes
Non-Dimmable		Yes
Non-Dimmable	Additional CCTs Available - 4000K and 5000K	Yes
Non-Dimmable	Additional CCTs Available - 4000K and 5000K	Yes
		No
		No
		No
		No
		No
Continuous Dimming		Yes
Continuous Dimming	10%-100% Dimming	Yes
		No
		No
Non-Dimmable	Flicker Pst=0.45, Flicker SVM=0.70	Yes
Non-Dimmable	Flicker Pst=0.45, Flicker	Yes

ENERGY STAR Certified Ventilating Fans

150	130	110	4.2	4
100			4.8	
160			4.1	
160			4.1	
160			4.1	
82			2.9	
115			4.8	
142			5.3	
127			11.1	
167			9.9	
150			8.9	
80			3.5	
90			3.6	
70			7	
100			6.5	
100			7.8	
100			7.8	

ENERGY STAR Certified Ventilating Fans

3.6	08/31/2023	08/11/2023
	11/01/2021	11/29/2021
	11/01/2021	12/06/2021
	11/01/2021	12/02/2021
	11/01/2021	12/02/2021
	02/01/2014	11/27/2014
	12/01/2014	11/27/2014
	12/01/2014	11/27/2014
	11/15/2018	01/03/2019
	11/15/2018	01/03/2019
	08/15/2014	09/01/2015
	04/30/2022	04/01/2022
	11/30/2022	11/18/2022
	02/13/2017	02/24/2017
	04/17/2017	04/21/2017
	01/05/2023	01/13/2023
	01/05/2023	01/13/2023

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1148894_34455_08112023000000_1007623
United States, Canada	ES_1123361_LDS-BF2001_11222021150040_6153070
United States, Canada	ES_1123361_LDS-BF3001_12012021110408_3506433
United States, Canada	ES_1123361_LDS-BF3002_12012021111003_3988153
United States, Canada	ES_1123361_LDS-BF3003_12012021115454_9665948
United States, Taiwan, Canada	CER_1124550_07082014115930_7747401
United States, Switzerland, Taiwan, Japan, Canada	CER_1124550_03202015_7234450
United States, Switzerland, Taiwan, Japan, Canada	CER_1124550_03202015_7234451
United States, Canada	CER_1124550_06202019_7740423
United States, Canada	CER_1124550_06202019_7740424
United States, Canada	ES_1114486_604625_09012015000000_1003632
United States	ES_1114486_7105-08-L_04012022000000_1007111
United States	ES_1114486_7105-09-L_11182022000000_1007407
United States, Canada	ES_1114486_7111-04-L_02242017000000_1004972
United States, Canada	ES_1114486_7115-01_04212017000000_1005046
United States, Canada	ES_1114486_7115-02_01132023000000_1007482
United States, Canada	ES_1114486_7115-02-BN_01132023000000_1007483

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

Yes

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2406849	Lowe's Home Improvement	Utilitech
2406850	Lowe's Home Improvement	Utilitech
2406851	Lowe's Home Improvement	Utilitech
2343326	Lowe's Home Improvement	Utilitech
2395650	Lowe's Home Improvement	Utilitech
2343311	Lowe's Home Improvement	Utilitech
2343312	Lowe's Home Improvement	Utilitech
2684015	Lowe's Home Improvement	Utilitech
2343299	Lowe's Home Improvement	Utilitech
2343307	Lowe's Home Improvement	Utilitech
2343325	Lowe's Home Improvement	Utilitech
2352441	Maxxima	Luvoni by Maxxima
2408960	Milano Electronics LLC	Milano
2369813	Milano Electronics LLC	Milano
2343151	Milano Electronics LLC	Milano
2340997	Milano Electronics LLC	Milano
2390263	North America Range Hoods Inc.	Cyclone
2390265	North America Range Hoods Inc.	Cyclone
2390264	North America Range Hoods Inc.	Cyclone

ENERGY STAR Certified Ventilating Fans

Utilitech	7115-02-CH
Utilitech	7115-02-MB
Utilitech	7115-03
Utilitech	7116-02
Utilitech	7131-01C
Utilitech	7131-02
Utilitech	7131-03
Utilitech	7131-04
7132-01-LC	7132-01-LC
7133-01-LC	7133-01-LC
7135-01	7135-01
MEW	MEW-VF190
Only fan	TY-110-E
Easy installation	TY-130-E
Slim fan easy installation	TY-80-E
Humidity sensing	TY-80-EH
CBP	CBP100
CBP	CBP50
CBP	CBP80

ENERGY STAR Certified Ventilating Fans

	820633942467	Bathroom/Utility Room
	820633016076	Bathroom/Utility Room
	820633000020	Bathroom/Utility Room
		Bathroom/Utility Room
	773638046244	Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
	820633019459	Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
	850031568020	Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	4.00 inch depth X 0.00 inch width	1.5
1	4.00 inch depth X 0.00 inch width	1.5
1	4.00 inch depth X 0.00 inch width	1.5
1	6 inch diameter	1.0
1	4.00 inch diameter	0.2
1	3 inch diameter	2.0
1	4 inch diameter	1.1
1	4.00 inch diameter	1.5
1	6 inch diameter	0.3
3 or more	4 inch diameter	0.1 - 0.2
1	4 inch diameter	1.5
1	4 inch diameter	0.8
1	4.00 inch diameter	1.0
1	6 inch diameter	0.7
1	4 inch diameter	0.7
1	4 inch diameter	0.7
1	4.00 inch diameter	0.8
1	4.00 inch diameter	0.4
1	4.00 inch diameter	0.2

ENERGY STAR Certified Ventilating Fans

2	84.9	No
2	84.9	No
2	89.9	No
1.5	123.8	No
0.8	59.0	No
1.5	56.5	No
2	81.3	No
2	88.0	No
1	150.5	No
0.6	96.5	No
1.5	61.5	No
0	68.9	No
0	94.5	No
0	106.3	No
0	59.4	No
	59.4	No
1.2	97.3	No
1.3	42.3	No
0.9	62.6	No

ENERGY STAR Certified Ventilating Fans

LED	1189	13
LED	1189	13
LED	1270	13
LED	1189	1
LED	855	1

ENERGY STAR Certified Ventilating Fans

94.3 3000K



94.3 3000K

94.2 3000K



94.3 3000K



71.3 2700K



ENERGY STAR Certified Ventilating Fans

82	59000
82	59000
82	54000
82	59000
81	36000

ENERGY STAR Certified Ventilating Fans

Non-Dimmable	SVM=0.70 Flicker Pst=0.45, Flicker SVM=0.70	Yes
Non-Dimmable	Flicker Pst=0.45, Flicker SVM=0.70	Yes
Continuous Dimming	Flicker Pst=4.23, Flicker SVM=1.14	Yes
Non-Dimmable		Yes
		No
		No
		No
		No
		No
		No
Non-Dimmable		Yes
		No
		No
		No
		No
		No
		No
		No

ENERGY STAR Certified Ventilating Fans

100				7.8	
100				7.8	
100				7.8	
150				8.1	
80				11.4	
70				7	
110				7.9	
100				7.6	
150				8.9	
110	60	30		9	9.8
80				7.2	
90				4	
110				3.9	
130				4.1	
80				3.3	
80				3.3	
100				4.7	
50				4	
80				4.9	

ENERGY STAR Certified Ventilating Fans

	01/05/2023	01/13/2023
	01/05/2023	01/13/2023
	01/09/2023	01/13/2023
	11/06/2017	11/10/2017
	05/07/2022	05/06/2022
	03/20/2017	04/07/2017
	04/07/2017	04/21/2017
	10/20/2023	10/13/2023
	08/15/2014	09/01/2015
7.7	02/29/2016	03/01/2016
	11/16/2015	12/31/2015
	12/20/2019	01/03/2020
	02/14/2023	02/03/2023
	12/21/2020	11/20/2020
	07/02/2018	05/25/2018
	06/20/2019	05/17/2019
	12/31/2021	12/10/2021
	12/31/2021	12/10/2021
	12/31/2021	12/10/2021

ENERGY STAR Certified Ventilating Fans

United States, Canada ES_1114486_7115-02-CH_01132023000000_1007484

United States, Canada ES_1114486_7115-02-MB_01132023000000_1007485

United States, Canada ES_1114486_7115-03_01132023000000_1007486

United States, Canada ES_1114486_7116-02_11102017000000_1005182

United States, Canada ES_1114486_7131-01C_05062022000000_1007193

United States, Canada ES_1114486_7131-02_04072017000000_1005016

United States, Canada ES_1114486_7131-03_04212017000000_1005033

United States, Canada ES_1114486_7131-04_10132023000000_1007647

United States, Canada ES_1114486_7132-01-LC_09012015000000_1003631

United States, Canada ES_1114486_7133-01-LC_03012016000000_1004483

United States, Canada ES_1114486_7135-01_12312015000000_1004103

United States ES_1061198_MEW-VF190_01032020000000_1006261

United States, Canada ES_1106452_TY-110-E_02032023000000_1007489

United States, Canada ES_1106452_TY-130-E_11202020000000_1006552

United States, Canada ES_1106452_TY-80-E_05252018000000_1005529

United States, Canada ES_1106452_TY-80-EH_05172019000000_1006073

United States ES_1138523_CBP100_12102021000000_1006942

United States ES_1138523_CBP50_12102021000000_1006940

United States ES_1138523_CBP80_12102021000000_1006941

ENERGY STAR Certified Ventilating Fans

No

No

No

No

Yes

No

No

No

No

No

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2409643	North America Range Hoods Inc.	Cyclone
2409644	North America Range Hoods Inc.	Cyclone
2409645	North America Range Hoods Inc.	Cyclone
2409639	North America Range Hoods Inc.	Cyclone
2409640	North America Range Hoods Inc.	Cyclone
2409638	North America Range Hoods Inc.	Cyclone
2409641	North America Range Hoods Inc.	Cyclone
2409642	North America Range Hoods Inc.	Cyclone
2409637	North America Range Hoods Inc.	Cyclone
2409636	North America Range Hoods Inc.	Cyclone
2402464	Ortech Industries Inc.	Ortech
2402465	Ortech Industries Inc.	Ortech
2402466	Ortech Industries Inc.	Ortech
2402467	Ortech Industries Inc.	Ortech
2359271	Ortech Industries Inc.	Ortech
2359270	Ortech Industries Inc.	Ortech
2398541	Ortech Industries Inc.	Ortech
2399283	Ortech Industries Inc.	Ortech
2402474	Ortech Industries Inc.	Ortech
2402475	Ortech Industries Inc.	Ortech
2397374	Ortech Industries Inc.	Ortech

ENERGY STAR Certified Ventilating Fans

CTLD	CTLD100
CTP	CTP100
CTP	CTP80
ESCBP	ESCBP110
ESCBP	ESCBP110
ESCBP	ESCBP150
ESCBP	ESCBP80
ESCBP	ESCBP80
ESLPD	ESLPD3S100
ESLPD	ESLPD3S100H
OD	OD-1109PB
OD	OD-1209PB
OD	OD-1505PB
OD	OD-9005PB
ODC	ODC-1008
ODC	ODC-8003
OD	ODC-9008
ODD	ODD-100HS
ODD	ODD-100HS+MS
ODD	ODD-100S
ODD	ODD-110-18PB

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room

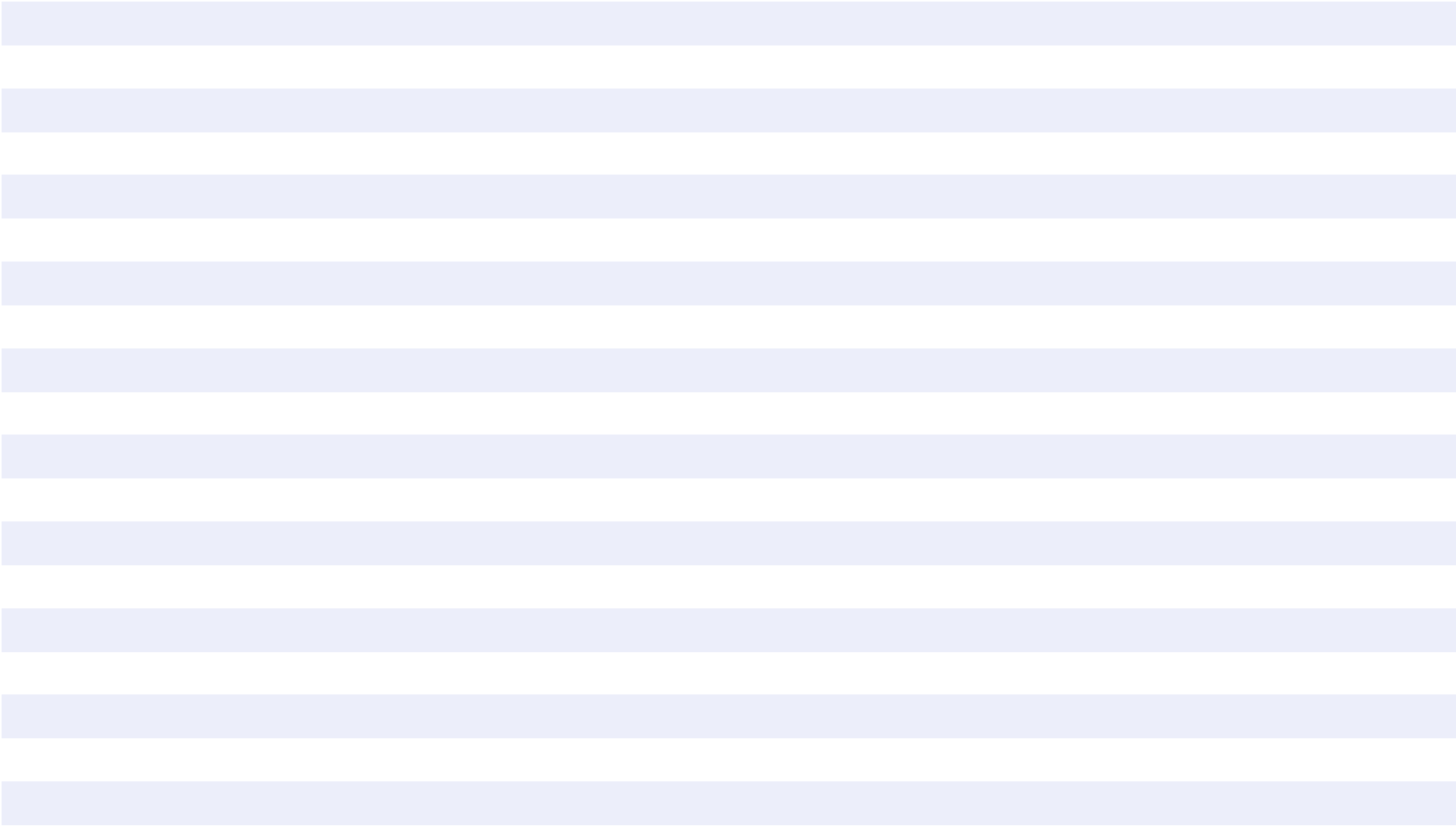
ENERGY STAR Certified Ventilating Fans

3 or more	4.00 inch diameter	0.3 - 0.9
1	4.00 inch diameter	0.8
1	4.00 inch diameter	1.0
1	6.00 inch diameter	0.9
1	4.00 inch diameter	1.3
1	6.00 inch diameter	0.5
1	6.00 inch diameter	0.4
1	4.00 inch diameter	0.7
3 or more	4.00 inch diameter	0.6 - 1.5
3 or more	4.00 inch diameter	0.6 - 1.5
1	6.00 inch diameter	0.9
1	6.00 inch diameter	0.9
1	6.00 inch diameter	0.5
1	6.00 inch diameter	0.5
1	4 inch diameter	0.8
1	4 inch diameter	0.2
1	4.00 inch diameter	0.8
3 or more	4.00 inch diameter	0.3 - 0.9
3 or more	4.00 inch diameter	0.3 - 0.9
3 or more	4.00 inch diameter	0.3 - 0.9
3 or more	6.00 inch diameter	0.3 - 0.4

ENERGY STAR Certified Ventilating Fans

0	84.7	No
0	97.3	No
0	71.6	No
0	101.6	No
0	82.5	No
0	123.8	No
0	69.8	No
0	65.5	No
0	106.5	No
0	106.5	No
0	101.6	No
0	101.6	No
0	123.8	No
0	69.8	No
1.2	97.3	No
0.9	62.6	No
0	97.3	No
0	84.7	No
0	84.7	No
0	84.7	No
1	146.6	No

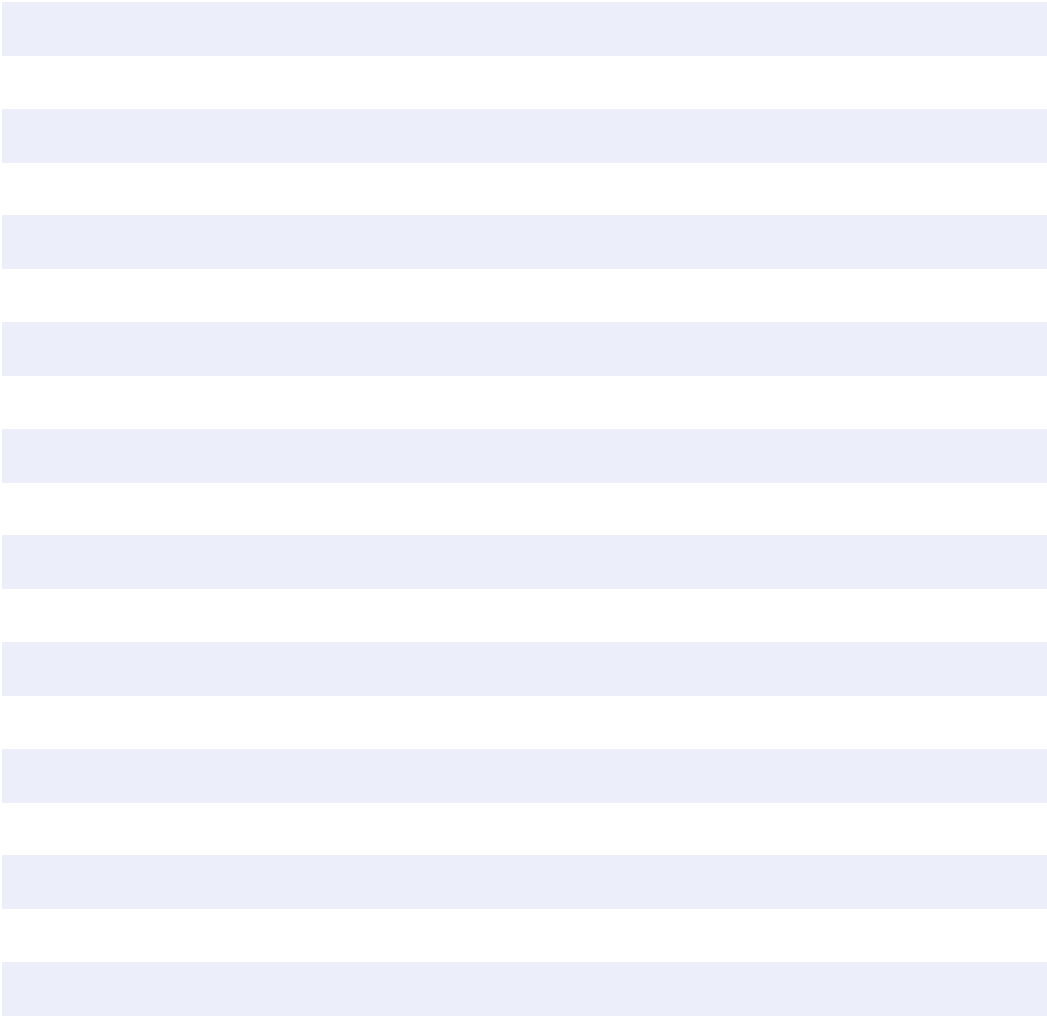
ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]

ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

100	80	50	13.3	15.8
100			4.7	
80			3.6	
110			4.3	
100			3.8	
150			4.6	
90			4	
80			3.7	
100	80	50	9.3	12.1
100	80	50	9.3	12.1
110			4.3	
120			4.3	
150			4.6	
90			4	
100			4.7	
80			4.9	
90			4.7	
100	80	50	13.3	15.8
100	80	50	13.3	15.8
100	80	50	13.3	15.8
140	110	80	11.5	13.5

ENERGY STAR Certified Ventilating Fans

17	02/28/2023	02/03/2023
	02/28/2023	02/03/2023
	02/28/2023	02/03/2023
	02/28/2023	02/24/2023
	02/28/2023	02/24/2023
	02/28/2023	02/24/2023
	02/28/2023	02/24/2023
	02/28/2023	02/24/2023
11.7	02/28/2023	02/24/2023
11.7	02/28/2023	02/24/2023
	09/30/2022	10/07/2022
	09/30/2022	10/07/2022
	09/30/2022	10/07/2022
	09/29/2022	10/07/2022
	04/30/2020	05/01/2020
	04/30/2020	05/01/2020
	06/30/2022	06/24/2022
17	07/29/2022	07/29/2022
17	09/30/2022	09/16/2022
17	09/30/2022	09/16/2022
14.6	05/26/2022	06/10/2022

ENERGY STAR Certified Ventilating Fans

Canada	ES_1138523_CTLD100_02032023000000_1007492
Canada	ES_1138523_CTP100_02032023000000_1007491
Canada	ES_1138523_CTP80_02032023000000_1007490
United States, Canada	ES_1138523_ESCBP110-6"-Duct_02242023000000_1007503
United States, Canada	ES_1138523_ESCBP110-4"-Duct_02242023000000_1007503
United States, Canada	ES_1138523_ESCBP150_02242023000000_1007504
United States, Canada	ES_1138523_ESCBP80-6"-Duct_02242023000000_1007502
United States, Canada	ES_1138523_ESCBP80-4"-Duct_02242023000000_1007502
United States, Canada	ES_1138523_ESLPD3S100_02242023000000_1007505
United States, Canada	ES_1138523_ESLPD3S100H_02242023000000_1007506
United States, Canada	ES_1085191_OD-1109PB_10072022000000_1007382
United States, Canada	ES_1085191_OD-1209PB_10072022000000_1007381
United States, Canada	ES_1085191_OD-1505PB_10072022000000_1007380
Canada	ES_1085191_OD-9005PB_10072022000000_1007377
United States, Canada	ES_1085191_ODC-1008_05012020000000_1006368
United States, Canada	ES_1085191_ODC-8003_05012020000000_1006367
United States, Canada	ES_1085191_ODC-9008_06242022000000_1007255
United States, Canada	ES_1085191_ODD-100HS_07292022000000_1007302
United States, Canada	ES_1085191_ODD-100HS+MS_09162022000000_1007348
United States, Canada	ES_1085191_ODD-100S_09162022000000_1007347
United States, Canada	ES_1085191_ODD-110-18PB_06102022000000_1007216

ENERGY STAR Certified Ventilating Fans

Yes

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

Yes

Yes

Yes

Yes

ENERGY STAR Certified Ventilating Fans

2731994	Ortech Industries Inc.	Ortech
2731992	Ortech Industries Inc.	Ortech
2731993	Ortech Industries Inc.	Ortech
2373583	Ortech Industries Inc.	Ortech
2359277	Ortech Industries Inc.	Ortech
2402463	Panasonic	Panasonic
2369820	Panasonic	Panasonic
2382130	Panasonic	Panasonic
2382166	Panasonic	Panasonic
2381480	Panasonic	Panasonic
2381481	Panasonic	Panasonic
2381482	Panasonic	Panasonic
2381483	Panasonic	Panasonic
2381976	Panasonic	Panasonic
2381977	Panasonic	Panasonic
2382168	Panasonic	Panasonic
2382169	Panasonic	Panasonic
2323431	Panasonic	Panasonic
2378304	Panasonic	Panasonic
2321574	Panasonic	Panasonic
2378305	Panasonic	Panasonic

ENERGY STAR Certified Ventilating Fans

ODE-5004	ODE-5004
ODE-8007	ODE-8007
ODE-9010	ODE-9010
ODM	ODM-5004
ODM	ODM-8010
Whisper Value	FV-0510VS1
Whisper ValueDC	FV-0510VSC1
Whisper ValueDC	FV0510VSCL1
Whisper ValueDC	FV-0510VSL1
WhisperFit DC	FV-0511VF1
WhisperFit DC	FV-0511VF1
WhisperFit DC	FV-0511VFC1
WhisperFit DC	FV-0511VFC1
WhisperFit DC	FV-0511VFL1
WhisperFit DC	FV-0511VFL1
WhisperFit DC	FV-0511VFL1K
WhisperFit DC	FV-0511VFL1K
WhisperGreen Select	FV0511VK2
WhisperGreen Select	FV-0511VKL2
WhisperGreen Select	FV0511VKS2
WhisperGreen Select	FV-0511VKSL2

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
885170306295	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
885170375468	Bathroom/Utility Room
885170375468	Bathroom/Utility Room
885170376113	Bathroom/Utility Room
885170376113	Bathroom/Utility Room
885170375475	Bathroom/Utility Room
885170375475	Bathroom/Utility Room
885170375482	Bathroom/Utility Room
885170375482	Bathroom/Utility Room
	Bathroom/Utility Room
885170337350	Bathroom/Utility Room
	Bathroom/Utility Room
885170337374	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	4.00 inch diameter	0.4
1	4.00 inch diameter	0.7
1	4.00 inch diameter	1.0
1	4 inch diameter	0.4
1	4 inch diameter	1.0
3 or more	4.00 inch diameter	0.0 - 0.9
3 or more	4 inch diameter	0.1 - 0.9
3 or more	4.00 inch depth X 0.00 inch width	0.1 - 0.9
3 or more	4.00 inch depth X 0.00 inch width	0.1 - 0.9
3 or more	3.00 inch diameter	0.1 - 2.0
3 or more	4.00 inch diameter	0.0 - 0.8
3 or more	4.00 inch diameter	0.0 - 0.8
3 or more	3.00 inch diameter	0.1 - 2.0
3 or more	3.00 inch depth X 0.00 inch width	0.1 - 1.5
3 or more	4.00 inch depth X 0.00 inch width	0.1 - 1.0
3 or more	3.00 inch depth X 0.00 inch width	0.1 - 1.5
3 or more	4.00 inch depth X 0.00 inch width	0.1 - 1.0
3 or more	4 inch diameter	0.0 - 0.3
3 or more	4.00 inch depth X 0.00 inch width	0.0 - 0.4
3 or more	4 inch diameter	0.1 - 0.3
3 or more	4.00 inch depth X 0.00 inch width	0.1 - 0.4

ENERGY STAR Certified Ventilating Fans

1.4	43.6	No
1.5	69.8	No
1.5	82.3	No
1	42.3	No
1.5	71.6	No
1.3	102.9	No
1.3	102.5	No
1.3	102.5	No
1.3	102.5	No
1.5	96.6	No
1.2	112.9	No
1.2	112.9	No
1.5	96.6	No
1.4	90.1	No
1.3	112.2	No
1.4	90.1	No
1.3	112.2	No
0.8	110.2	No
0.8	110.5	No
0.8	110.2	No
0.8	110.5	No

ENERGY STAR Certified Ventilating Fans

	LED	830	10
	LED	830	10
	LED	791	9.92
	LED	791	9.92
	LED	753	9
	LED	753	9
	LED	791	9.92
	LED	791	9.92

ENERGY STAR Certified Ventilating Fans

84.6	3000K
84.6	3000K
79.7	3000K
79.7	3000K
83.7	3000K
83.7	3000K
79.7	3000K
79.7	3000K

ENERGY STAR Certified Ventilating Fans

A horizontal bar chart with 14 bars. The bars are light blue. The 4th, 6th, 7th, 8th, 9th, 10th, and 12th bars have numerical data labels. The labels are: (4th bar) 97, 50000; (6th bar) 97, 50000; (7th bar) 95, 50000; (8th bar) 95, 50000; (9th bar) 94, 60000; (10th bar) 94, 60000; (12th bar) 95, 50000.

97		50000
97		50000
95		50000
95		50000
94		60000
94		60000
95		50000
95		50000

ENERGY STAR Certified Ventilating Fans

	No
	No
	No
	No
	No
	No
Non-Dimmable	Yes
Non-Dimmable	Yes
	No
	No
	No
	No
Continuous Dimming	Yes
Continuous Dimming	Yes
Non-Dimmable	Yes
Non-Dimmable	Yes
	No
Continuous Dimming	Yes
	No
Continuous Dimming	Yes

ENERGY STAR Certified Ventilating Fans

50			3.4	
80			4.3	
90			4.7	
50			3.3	
80			3.6	
100	80	50	9.2	11.4
100	80	50	8.2	9.9
100	80	50	8.2	9.9
100	80	50	8.2	9.9
110	80	50	6.6	9.4
110	80	50	11	13.9
110	80	50	11	13.9
110	80	50	6.6	9.4
110	80	50	6.4	8.8
110	80	50	10.7	12.3
110	80	50	6.4	8.8
110	80	50	10.7	12.3
110	80	50	11.1	15.7
110	80	50	10.5	15.3
110	70	30	11.1	16.7
110	70	30	10.5	15.9

ENERGY STAR Certified Ventilating Fans

	11/01/2023	09/29/2023
	11/01/2023	10/13/2023
	11/01/2023	09/29/2023
	02/26/2021	02/05/2021
	04/30/2020	05/01/2020
12.7	10/19/2020	10/07/2022
12	05/15/2017	11/20/2020
12	05/15/2017	11/20/2020
12	05/15/2017	11/06/2020
11.3	06/14/2021	04/30/2021
13.5	06/14/2021	04/30/2021
13.5	06/14/2021	04/30/2021
11.3	06/14/2021	04/30/2021
10.6	06/14/2021	06/04/2021
12.4	06/14/2021	06/04/2021
10.6	06/14/2021	06/04/2021
12.4	06/14/2021	06/04/2021
16.1	06/15/2018	07/27/2018
15.6	05/03/2021	05/21/2021
12.5	06/15/2018	06/08/2018
12	05/03/2021	05/21/2021

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1085191_ODE-5004_09292023000000_1007637
United States, Canada	ES_1085191_ODE-8007_10132023000000_1007660
United States, Canada	ES_1085191_ODE-9010_09292023000000_1007641
United States, Canada	ES_1085191_ODM-5004_02052021000000_1006630
United States, Canada	ES_1085191_ODM-8010_05012020000000_1006380
United States, Canada	ES_31845_FV-0510VS1_10072022000000_1007386
United States, Canada	ES_31845_FV-0510VSC1_11202020000000_1006557
United States, Canada	ES_31845_FV0510VSCL1_11202020000000_1006559
United States, Canada	ES_31845_FV-0510VSL1_11062020000000_1006555
United States, Canada	ES_31845_FV-0511VF1-3"-Duct_04302021000000_1006680
United States, Canada	ES_31845_FV-0511VF1-4"-Duct_04302021000000_1006680
United States, Canada	ES_31845_FV-0511VFC1-4"-Duct_04302021000000_1006679
United States, Canada	ES_31845_FV-0511VFC1-3"-Duct_04302021000000_1006679
United States, Canada	ES_31845_FV-0511VFL1-3"-Duct_06042021000000_1006728
United States, Canada	ES_31845_FV-0511VFL1-4"-Duct_06042021000000_1006728
United States, Canada	ES_31845_FV-0511VFL1K-3"-Duct_06042021000000_1006721
United States, Canada	ES_31845_FV-0511VFL1K-4"-Duct_06042021000000_1006721
United States, Canada	ES_31845_FV0511VK2_07272018000000_1005641
United States, Canada	ES_31845_FV-0511VKL2_05212021000000_1006697
United States, Canada	ES_31845_FV0511VKS2_06082018000000_1005562
United States, Canada	ES_31845_FV-0511VKSL2_05212021000000_1006696

ENERGY STAR Certified Ventilating Fans

No
No
No
No
No
No
No
No
No
No
Yes
Yes
No
No
Yes
No
Yes
Yes
Yes
Yes
Yes

ENERGY STAR Certified Ventilating Fans

2344298	Panasonic	Panasonic
2337781	Panasonic	Panasonic
2378301	Panasonic	Panasonic
2378302	Panasonic	Panasonic
2404171	Panasonic	Panasonic
2344292	Panasonic	Panasonic
2347889	Panasonic	Panasonic
2390261	Panasonic	Panasonic
2405526	Panasonic	Panasonic
2369821	Panasonic	Panasonic
2382167	Panasonic	Panasonic
2390259	Panasonic	Panasonic
2390260	Panasonic	Panasonic
2405527	Panasonic	Panasonic
2405528	Panasonic	Panasonic
2405529	Panasonic	Panasonic
2405530	Panasonic	Panasonic
2373591	Greenheck Fan Corporation	Greenheck
2378029	Greenheck Fan Corporation	Greenheck
2377989	Greenheck Fan Corporation	Greenheck
2373585	Greenheck Fan Corporation	Greenheck

ENERGY STAR Certified Ventilating Fans

WhisperCeiling DC	FV-0511VQ1
WhisperSense DC	FV-0511VQC1
WhisperSense DC	FV-0511VQCL1
WhisperCeiling DC	FV-0511VQL1
Whisper Boost	FV-0709RM1
Eco-Vent	FV07VB1
EcoVent	FV-07VBA1A+FV-07VBB1
WhisperThin	FV-0810RS1
Whisper Thin	FV-0810RS2
Whisper Value	FV0810VSS1
WhisperValue	FV0810VSSL1
whisper Remodel	FV-0811RF1
whisper Remodel	FV-0811RF1
Whisper Remodel	FV-0811RF2
Whisper Remodel	FV-0811RF2
Whisper Remodel Auto	FV-0811RFC1
Whisper Remodel Auto	FV-0811RFC1
Model SP Ceiling Fan, Direct Drive	SP-A90
SP	SP-A90-130L-VG
SP	SP-A90L
Model SP Ceiling Fan, Direct Drive	SP-A90-QD

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
885170326392	Bathroom/Utility Room
885170324954	Bathroom/Utility Room
885170404700	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
885170339552	Bathroom/Utility Room
885170404632	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
885170339477	Bathroom/Utility Room
885170339477	Bathroom/Utility Room
885170404670	Bathroom/Utility Room
885170404670	Bathroom/Utility Room
885170404694	Bathroom/Utility Room
885170404694	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

3 or more	4 inch diameter	0.1 - 0.3
3 or more	4 inch diameter	0.1 - 0.3
3 or more	4.00 inch depth X 0.00 inch width	0.1 - 0.4
3 or more	4.00 inch depth X 0.00 inch width	0.1 - 0.4
2	4.00 inch diameter	0.7 - 1.5
2	4 inch diameter	0.7 - 1.5
2	4 inch diameter	0.7 - 1.5
2	4.00 inch diameter	0.5 - 1.0
2	4.00 inch diameter	0.5 - 1.1
3 or more	4 inch diameter	0.1 - 0.9
3 or more	4.00 inch depth X 0.00 inch width	0.1 - 0.9
2	3.00 inch diameter	0.8 - 1.4
2	4.00 inch diameter	0.2 - 0.8
2	3.00 inch diameter	0.7 - 1.5
2	4.00 inch diameter	0.4 - 1.1
2	3.00 inch diameter	0.7 - 1.5
2	4.00 inch diameter	0.4 - 1.1
1	6 inch diameter	0.2
3 or more	6.00 inch depth X 6.00 inch width	1.2 - 1.2
1	6.00 inch depth X 6.00 inch width	0.1
1	6 inch diameter	0.2

ENERGY STAR Certified Ventilating Fans

0.9	114.7	No
0.9	114.7	No
0.9	112.9	No
0.9	112.9	No
1.5	79.2	No
1.5	79.2	No
1.5	79.2	No
0	89.0	No
0	100.1	No
1.3	102.5	No
1.3	102.5	No
0	93.1	No
0	103.6	No
0	92.1	No
0	111.2	No
0	92.1	No
0	111.2	No
0	75.2	No
1.6	130.0	No
0.5	75.0	No
0	75.2	No

ENERGY STAR Certified Ventilating Fans

	LED	791	9.92
	LED	791	9.92
	LED	830	10
	LED	720	
	LED	720	

ENERGY STAR Certified Ventilating Fans

79.7	3000K
79.7	3000K
84.6	3000K
90	3000K
	3000K

ENERGY STAR Certified Ventilating Fans

95		50000
95		50000
97		50000
80		50000
80		50000

ENERGY STAR Certified Ventilating Fans

	No
	No
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
	No
	No
	No
	No
Non-Dimmable	Yes
	No
	No
	No
	No
	No
	No
Continuous Dimming	Yes
Continuous Dimming	Yes
	No

ENERGY STAR Certified Ventilating Fans

110	80	50	10.7	13.6
110	80	50	10.7	13.6
110	80	50	10.3	13.7
110	80	50	10.3	13.7
90	70		4.3	4
90	70		4.3	4
90	70		4.3	4
100	80		3.8	3.7
100	80		7.6	9.3
100	60	30	8.2	11.7
100	60	30	8.2	11.7
100	70		3.8	3.5
100	70		4	3.6
110	80		6.1	8.4
110	80		9.5	11.6
110	80		6.1	8.4
110	80		9.5	11.6
90			5.8	
130	110	90	11.4	13.7
99			6.1	
90			5.8	

ENERGY STAR Certified Ventilating Fans

12.5	04/15/2019	08/09/2019
12.5	10/01/2017	05/03/2019
14.1	05/03/2021	05/21/2021
14.1	05/02/2021	05/21/2021
	11/01/2022	06/24/2022
	05/05/2014	08/09/2019
	10/01/2019	08/23/2019
	12/02/2019	01/07/2022
	12/01/2022	12/09/2022
10	07/01/2017	11/20/2020
10	07/03/2017	11/06/2020
	12/30/2021	01/07/2022
	12/30/2021	01/07/2022
	12/01/2022	12/09/2022
	12/01/2022	12/09/2022
	12/01/2022	12/09/2022
	12/01/2022	12/09/2022
	06/03/2002	02/05/2021
17.1	08/02/2021	02/04/2021
	08/02/2021	02/04/2021
	06/03/2002	02/05/2021

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_31845_FV-0511VQ1_08092019000000_1006167
United States, Canada	ES_31845_FV-0511VQC1_05032019000000_1006029
United States, Canada	ES_31845_FV-0511VQCL1_05212021000000_1006694
United States, Canada	ES_31845_FV-0511VQL1_05212021000000_1006695
Canada	ES_31845_FV-0709RM1_06242022000000_1007249
United States, Canada	ES_31845_FV07VB1_08092019000000_1006166
United States	ES_31845_FV-07VBA1A+FV-07VBB1_08232019000000_1006191
Canada	ES_31845_FV-0810RS1_01072022000000_1006983
Canada	ES_31845_FV-0810RS2_12092022000000_1007428
United States, Canada	ES_31845_FV0810VSS1_11202020000000_1006558
United States, Canada	ES_31845_FV0810VSSL1_11062020000000_1006549
United States, Canada	ES_31845_FV-0811RF1-3"-Duct_01072022000000_1006984
United States, Canada	ES_31845_FV-0811RF1-4"-Duct_01072022000000_1006984
Canada	ES_31845_FV-0811RF2-3"-Duct_12092022000000_1007430
Canada	ES_31845_FV-0811RF2-4"-Duct_12092022000000_1007430
Canada	ES_31845_FV-0811RFC1-3"-Duct_12092022000000_1007431
Canada	ES_31845_FV-0811RFC1-4"-Duct_12092022000000_1007431
United States, Canada	ES_1003326_SP-A90_02052021000000_1006602
United States, Canada	CER_1003326_05182021_8000023
United States, Canada	CER_1003326_05182021_8000013
United States, Canada	ES_1003326_SP-A90-QD_02052021000000_1006621

ENERGY STAR Certified Ventilating Fans

Yes

Yes

Yes

Yes

No

No

No

No

No

No

No

No

No

No

No

No

No

No

Yes

No

No

ENERGY STAR Certified Ventilating Fans

2405571	Greenheck Fan Corporation	Greenheck
2405572	Greenheck Fan Corporation	Greenheck
2406839	Greenheck Fan Corporation	Greenheck
2406840	Greenheck Fan Corporation	Greenheck
2405416	Greenheck Fan Corporation	Greenheck
2405417	Greenheck Fan Corporation	Greenheck
2406844	Greenheck Fan Corporation	Greenheck
2406845	Greenheck Fan Corporation	Greenheck
2364771	Greenheck Fan Corporation	Greenheck
2369817	Greenheck Fan Corporation	Greenheck
2378027	Greenheck Fan Corporation	Greenheck
2524271	Greenheck Fan Corporation	Greenheck
2364769	Greenheck Fan Corporation	Greenheck
2373590	Greenheck Fan Corporation	Greenheck
2378025	Greenheck Fan Corporation	Greenheck
2373589	Greenheck Fan Corporation	Greenheck
2335039	Greenheck Fan Corporation	Greenheck
2373587	Greenheck Fan Corporation	Greenheck

ENERGY STAR Certified Ventilating Fans

Model SP Ceiling Fan, Direct Drive	SP-AP0511W
Model SP Ceiling Fan, Direct Drive	SP-AP0511W
Model SP Ceiling Fan, Direct Drive	SP-AP0511W-1
Model SP Ceiling Fan, Direct Drive	SP-AP0511W-1
Model SP Ceiling Fan, Direct Drive	SP-AP0511WL
Model SP Ceiling Fan, Direct Drive	SP-AP0511WL
Model SP Ceiling Fan, Direct Drive	SP-AP0511WL-1
Model SP Ceiling Fan, Direct Drive	SP-AP0511WL-1
SP	SP-B110ES
Model SP Ceiling Fan, Direct Drive	SP-B110ES
SP	SP-B110ESL
Model SP Ceiling Fan, Direct Drive	SP-B110ES-QD
SP	SP-B50
Model SP Ceiling Fan, Direct Drive	SP-B50
SP	SP-B50L
Model SP Ceiling Fan, Direct Drive	SP-B50-QD
SP	SP-B70
Model SP Ceiling Fan, Direct Drive	SP-B70

ENERGY STAR Certified Ventilating Fans

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

3 or more	6.00 inch diameter	0.2 - 0.6
3 or more	4.00 inch diameter	0.1 - 0.8
3 or more	6.00 inch diameter	0.2 - 0.6
3 or more	4.00 inch diameter	0.1 - 0.8
3 or more	4.00 inch depth X 0.00 inch width	0.1 - 1.2
3 or more	6.00 inch depth X 0.00 inch width	0.1 - 0.8
3 or more	4.00 inch depth X 0.00 inch width	0.1 - 1.2
3 or more	6.00 inch depth X 0.00 inch width	0.1 - 0.8
1	6.0 inch diameter	1.5
1	6 inch diameter	1.5
1	6.00 inch depth X 6.00 inch width	1.5
1	6.00 inch diameter	1.5
1	6.0 inch diameter	0.4
1	6 inch diameter	0.4
1	6.00 inch depth X 6.00 inch width	0.3
1	6 inch diameter	0.4
1	6.0 inch diameter	0.5
1	6 inch diameter	0.7

ENERGY STAR Certified Ventilating Fans

1.1	126.1	No
1.4	128.3	No
1.1	126.1	No
1.4	128.3	No
1.5	126.2	No
1.4	125.3	No
1.5	126.2	No
1.4	125.3	No
2	100	No
2	102.0	No
1.7	99.0	No
2	102.0	No
1.1		No
0	44.3	No
0.8	50.0	No
0	44.3	No
1.4	54	No
0	55.3	No

ENERGY STAR Certified Ventilating Fans

	LED	782	10
	LED	782	10
	LED	782	10
	LED	782	10
	LED	720	
	LED	720	

ENERGY STAR Certified Ventilating Fans

80.4	2700K
80.4	2700K
80.4	2700K
80.4	2700K
90	3000K
90	3000K

ENERGY STAR Certified Ventilating Fans

	93	54000
	93	54000
	93	54000
	93	54000
	80	50000
	80	50000

ENERGY STAR Certified Ventilating Fans

		No
		No
		No
		No
Continuous Dimming	AGL1-27LS on CSD, BACL 1109266	Yes
Continuous Dimming	AGL1-27LS on CSD, BACL 1109266	Yes
Continuous Dimming	AGL1-27LS on CSD, BACL 1109266	Yes
Continuous Dimming	AGL1-27LS on CSD, BACL 1109266	Yes
		No
		No
Continuous Dimming		Yes
		No
		No
Continuous Dimming		Yes
		No
		No
		No

ENERGY STAR Certified Ventilating Fans

110	80	50	11.8	12.7
110	80	50	10.4	13.1
110	80	50	11.8	12.7
110	80	50	10.4	13.1
110	80	50	9.1	12
110	80	50	10.1	12.3
110	80	50	9.1	12
110	80	50	10.1	12.3
118			4	
110			3.8	
118			3.8	
110			3.8	
63			4	
60			3.9	
59			3.8	
60			3.9	
70			4.4	
70			4.3	

ENERGY STAR Certified Ventilating Fans

11.8	10/01/2019	12/09/2022
12.5	10/01/2019	12/09/2022
11.8	10/01/2019	01/13/2023
12.5	10/01/2019	01/13/2023
11.4	10/01/2019	12/09/2022
11.6	10/01/2019	12/09/2022
11.4	10/01/2019	01/13/2023
11.6	10/01/2019	01/13/2023
	08/03/2020	08/10/2020
	08/03/2020	11/20/2020
	08/02/2021	02/04/2021
	11/15/2021	06/23/2023
	08/03/2020	08/10/2020
	06/03/2002	02/05/2021
	08/02/2021	02/04/2021
	06/03/2002	02/05/2021
	01/01/2010	10/15/2015
	06/03/2002	02/05/2021

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1003326_SP-AP0511W-6"-Duct_12092022000000_1007452
United States, Canada	ES_1003326_SP-AP0511W-4"-Duct_12092022000000_1007452
United States, Canada	ES_1003326_SP-AP0511W-1-6"-Duct_01132023000000_1007466
United States, Canada	ES_1003326_SP-AP0511W-1-4"-Duct_01132023000000_1007466
United States, Canada	ES_1003326_SP-AP0511WL-4"-Duct_12092022000000_1007453
United States, Canada	ES_1003326_SP-AP0511WL-6"-Duct_12092022000000_1007453
United States, Canada	ES_1003326_SP-AP0511WL-1-4"-Duct_01132023000000_1007467
United States, Canada	ES_1003326_SP-AP0511WL-1-6"-Duct_01132023000000_1007467
United States, Canada	CER_1003326_08192020_8000006
United States	ES_1003326_SP-B110ES_11202020000000_1006565
United States, Canada	CER_1003326_05182021_8000021
United States, Canada	ES_1003326_SP-B110ES-QD_06232023000000_1007571
United States, Canada	CER_1003326_08192020_8000005
United States, Canada	ES_1003326_SP-B50_02052021000000_1006604
United States, Canada	CER_1003326_05182021_8000019
United States, Canada	ES_1003326_SP-B50-QD_02052021000000_1006605
United States	CER_1003326_03222019_7740427
United States, Canada	ES_1003326_SP-B70_02052021000000_1006609

ENERGY STAR Certified Ventilating Fans

Yes

Yes

Yes

Yes

No

Yes

No

Yes

No

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2373586	Greenheck Fan Corporation	Greenheck
2335041	Greenheck Fan Corporation	Greenheck
2372438	Greenheck Fan Corporation	Greenheck
2378026	Greenheck Fan Corporation	Greenheck
2373588	Greenheck Fan Corporation	Greenheck
2335042	Greenheck Fan Corporation	Greenheck
2372436	Greenheck Fan Corporation	Greenheck
2373584	Greenheck Fan Corporation	Greenheck
2335037	Greenheck Fan Corporation	Greenheck
2358214	Greenheck Fan Corporation	Greenheck
2372437	Greenheck Fan Corporation	Greenheck
2394307	Greenheck Fan Corporation	Greenheck
2397375	Greenheck Fan Corporation	Greenheck
2394313	Greenheck Fan Corporation	Greenheck
2397373	Greenheck Fan Corporation	Greenheck
2329322	Greenheck Fan Corporation	Greenheck Fan Corporation
2329321	Greenheck Fan Corporation	Greenheck Fan Corporation
2345869	Greenheck Fan Corporation	Greenheck Fan Corporation
2345870	Greenheck Fan Corporation	Greenheck Fan Corporation
2340617	Greenheck Fan Corporation	Greenheck Fan Corporation

ENERGY STAR Certified Ventilating Fans

Model SP Ceiling Fan, Direct Drive	SP-B70-QD
SP	SP-B80
Model SP Ceiling Fan, Direct Drive	SP-B80
SP	SP-B80L
Model SP Ceiling Fan, Direct Drive	SP-B80-QD
SP	SP-B90
Model SP Ceiling Fan, Direct Drive	SP-B90
Model SP Ceiling Fan, Direct Drive	SP-B90-QD
SP	SP-L50
Model SP Ceiling Fan, Direct Drive	SP-L50
Model SP Ceiling Fan, Direct Drive	SP-L50-QD
Model SP Ceiling Fan, Direct Drive	SP-LP0511
Model SP Ceiling Fan, Direct Drive	SP-LP0511-1
Model SP Ceiling Fan, Direct Drive	SP-LP0511L
Model SP Ceiling Fan, Direct Drive	SP-LP0511L-1
Model SP	SP-A50-90-VG
SP	SP-A90-130-VG
SP-AP	SP-AP0511W
SP-AP	SP-AP0511WL
SP	SP-L80

ENERGY STAR Certified Ventilating Fans

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	6 inch diameter	0.7
1	6.0 inch diameter	0.6
1	6 inch diameter	0.9
1	6.00 inch depth X 6.00 inch width	0.5
1	6 inch diameter	0.9
1	6.0 inch diameter	0.8
1	6 inch diameter	1.1
1	6 inch diameter	1.1
1	4.0 inch diameter	1.2
1	4 inch diameter	1.4
1	4 inch diameter	1.4
3 or more	4.00 inch diameter	0.2 - 1.5
3 or more	4.00 inch diameter	0.2 - 1.5
3 or more	4.00 inch depth X 0.00 inch width	0.4 - 2.0
3 or more	4.00 inch depth X 0.00 inch width	0.4 - 2.0
3 or more	6 inch diameter	0.3 - 0.5
3 or more	6 inch diameter	1.4
3 or more	6.0 inch diameter	1.0
3 or more	6.0 inch diameter	0.8
1	4.0 inch diameter	1.7

ENERGY STAR Certified Ventilating Fans

0	55.3	No
1.3	62	No
0	62.4	No
0.8	63.0	No
0	62.4	No
1.5	72	No
0	71.6	No
0	71.6	No
2	41	No
0	49.2	No
0	49.2	No
2.5	116.3	No
2.5	116.3	No
2.5	117.7	No
2.5	117.7	No
0.5	90	No
1.4	130	No
1.3	46	No
1.1	43	No
2	67	No

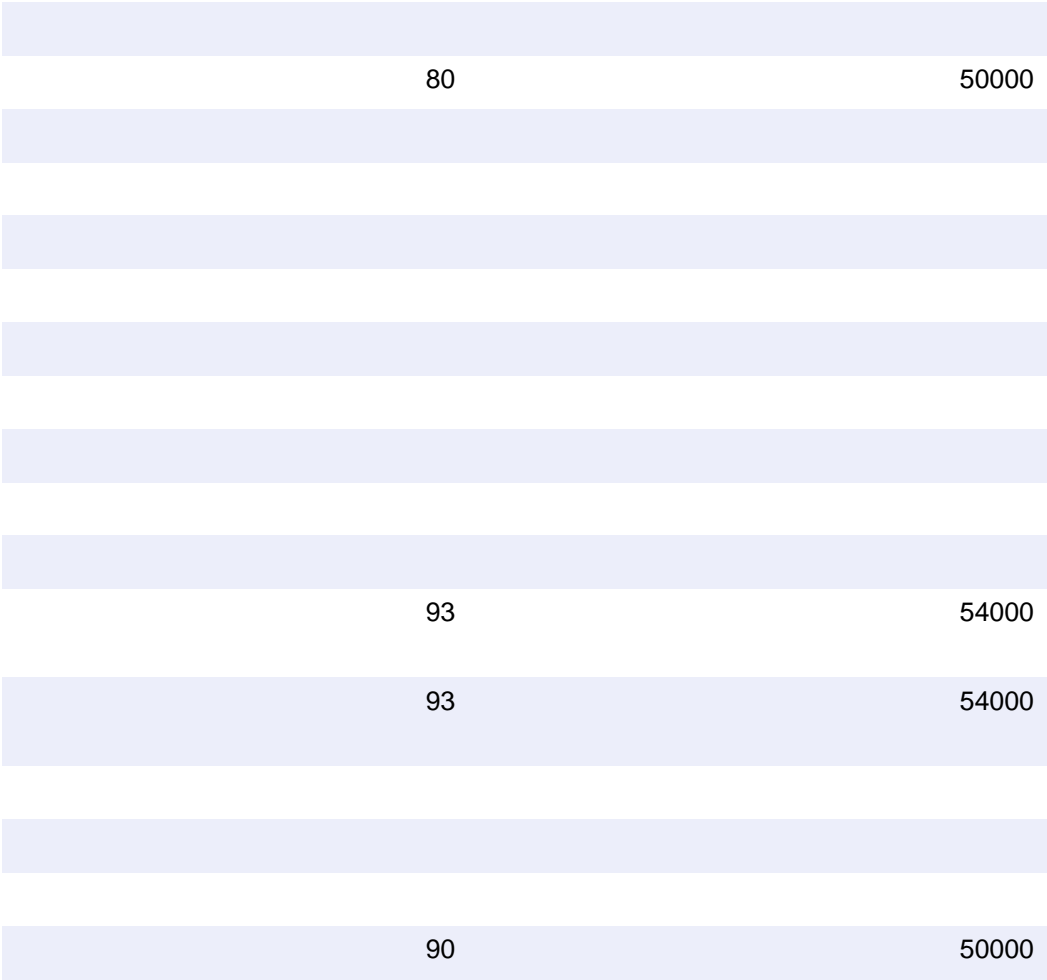
ENERGY STAR Certified Ventilating Fans

LED		720	
LED		782	10
LED		782	10
LED		750	10

ENERGY STAR Certified Ventilating Fans

90		3000K
80.4		2700K
80.4		2700K
75	0.9	3000K

ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

		No
		No
		No
Continuous Dimming		Yes
		No
		No
		No
		No
		No
		No
		No
Continuous Dimming	AGL1-27LS on CSD, BACL 1109266	Yes
Continuous Dimming	AGL1-27LS on CSD, BACL 1109266	Yes
		No
		No
		No
Continuous Dimming		Yes
		No

ENERGY STAR Certified Ventilating Fans

70			4.3	
80			4.4	
80			4.4	
82			4.8	
80			4.4	
90			4.3	
90			4.3	
90			4.3	
53			3.1	
50			3	
50			3	
110	80	50	9.3	12.7
110	80	50	9.3	12.7
110	80	50	8.3	11.2
110	80	50	8.3	11.2
90	70	50	17.8	19.3
130	110	90	11.5	13.7
110	70	30	10.1	11.9
110	70	30	11.8	13.3
79			3.1	

ENERGY STAR Certified Ventilating Fans

	06/03/2002	02/05/2021
	01/01/2010	10/15/2015
	06/03/2002	01/22/2021
	08/02/2021	02/04/2021
	06/03/2002	02/05/2021
	01/01/2010	10/15/2015
	06/03/2002	01/22/2021
	06/03/2002	02/05/2021
	08/15/2016	06/24/2016
	08/01/2016	04/17/2020
	06/08/2016	01/22/2021
12.7	02/10/2022	04/01/2022
12.7	11/15/2021	06/10/2022
12.9	02/10/2022	04/01/2022
12.9	11/15/2021	06/10/2022
18.3	01/15/2017	12/21/2017
16.4	01/15/2017	12/21/2017
10.2	10/01/2019	07/25/2019
11.2	10/01/2019	07/25/2019
	08/15/2016	06/24/2016

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1003326_SP-B70-QD_02052021000000_1006610
United States	CER_1003326_03222019_7740428
United States, Canada	ES_1003326_SP-B80_01222021000000_1006588
United States, Canada	CER_1003326_05182021_8000020
United States, Canada	ES_1003326_SP-B80-QD_02052021000000_1006607
United States	CER_1003326_03222019_7740429
United States, Canada	ES_1003326_SP-B90_01222021000000_1006599
United States, Canada	ES_1003326_SP-B90-QD_02052021000000_1006622
United States	CER_1003326_03222019_7740426
United States, Canada	ES_1003326_SP-L50_04172020000000_1006351
United States, Canada	ES_1003326_SP-L50-QD_01222021000000_1006594
United States, Canada	ES_1003326_SP-LP0511_04012022000000_1007128
United States, Canada	ES_1003326_SP-LP0511-1_06102022000000_1007226
United States, Canada	ES_1003326_SP-LP0511L_04012022000000_1007110
United States, Canada	ES_1003326_SP-LP0511L-1_06102022000000_1007227
United States, Canada	CER_1124550_11072018_7740422
United States, Canada	CER_1124550_06062018_7740421
United States, Canada	CER_1003326_009042019_8000001
United States, Canada	CER_1003326_09042019_8000002
United States	CER_1003326_07012019_8000000

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

Yes

Yes

Yes

Yes

No

ENERGY STAR Certified Ventilating Fans

2398544	GTR Technologies, Inc.	DewStop - Breeze Easy
2683752	GTR Technologies, Inc.	DewStop - Breeze Easy
2401617	GTR Technologies, Inc.	Revent
2382329	GTR Technologies, Inc.	Revent
2386931	GTR Technologies, Inc.	Revent
2386932	GTR Technologies, Inc.	Revent
2388354	GTR Technologies, Inc.	Revent
2388355	GTR Technologies, Inc.	Revent
2361407	GTR Technologies, Inc.	Revent
2401618	GTR Technologies, Inc.	Revent
2382814	GTR Technologies, Inc.	Revent
2386929	GTR Technologies, Inc.	Revent
2386930	GTR Technologies, Inc.	Revent
2388352	GTR Technologies, Inc.	Revent
2388353	GTR Technologies, Inc.	Revent
2389510	GTR Technologies, Inc.	Revent
2384656	GTR Technologies, Inc.	Revent
2401610	GTR Technologies, Inc.	Revent
2382317	GTR Technologies, Inc.	Revent
2382309	GTR Technologies, Inc.	Revent
2386927	GTR Technologies, Inc.	Revent
2386928	GTR Technologies, Inc.	Revent

ENERGY STAR Certified Ventilating Fans

Breeze Easy	F300-100-W
Breeze Easy	FL300-2W
ReVent	RVL110
ReVent	RVL150
ReVent	RVL50
ReVent	RVL50
ReVent	RVL70
ReVent	RVL70
ReVent	RVL80
ReVent	RVLH110
ReVent	RVLH150
ReVent	RVLH50
ReVent	RVLH50
ReVent	RVLH70
ReVent	RVLH70
ReVent	RVLH80
ReVent	RVM80
ReVent	RVS110
ReVent	RVS130
ReVent	RVS150
ReVent	RVS50
ReVent	RVS50

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
855448008978	Bathroom/Utility Room
855448008657	Bathroom/Utility Room
855448008428	Bathroom/Utility Room
855448008381	Bathroom/Utility Room
855448008381	Bathroom/Utility Room
855448008374	Bathroom/Utility Room
855448008374	Bathroom/Utility Room
	Bathroom/Utility Room
855448008473	Bathroom/Utility Room
855448008497	Bathroom/Utility Room
855448008435	Bathroom/Utility Room
855448008435	Bathroom/Utility Room
855448008442	Bathroom/Utility Room
855448008442	Bathroom/Utility Room
855448008459	Bathroom/Utility Room
855448008800	Bathroom/Utility Room
855448008633	Bathroom/Utility Room
855448008275	Bathroom/Utility Room
855448008268	Bathroom/Utility Room
855448008619	Bathroom/Utility Room
855448008619	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	4.00 inch diameter	1.0
2	4.00 inch depth X 0.00 inch width	0.5 - 1.0
1	4.00 inch depth X 0.00 inch width	0.8
1	6.00 inch depth X 0.00 inch width	1.2
1	4.00 inch depth X 0.00 inch width	0.5
1	3.00 inch depth X 0.00 inch width	0.5
1	4.00 inch depth X 0.00 inch width	0.9
1	3.00 inch depth X 0.00 inch width	1.3
1	4 inch diameter	0.8
1	4.00 inch depth X 0.00 inch width	0.8
1	6.00 inch depth X 0.00 inch width	1.2
1	4.00 inch depth X 0.00 inch width	0.5
1	3.00 inch depth X 0.00 inch width	0.5
1	3.00 inch depth X 0.00 inch width	1.3
1	4.00 inch depth X 0.00 inch width	0.9
1	4.00 inch depth X 0.00 inch width	0.8
1	4.00 inch diameter	0.9
1	4.00 inch diameter	0.9
1	6.00 inch diameter	0.9
1	6.00 inch diameter	1.3
1	3.00 inch diameter	0.5
1	4.00 inch diameter	0.5

ENERGY STAR Certified Ventilating Fans

0	89.3	No
0	89.7	No
0	95.4	No
0	118.5	No
0.7	50.2	No
1.2	45.8	No
0	63.9	No
0	48.9	No
0	66.1	No
0	95.4	No
0	118.5	No
0.7	50.2	No
1.2	45.8	No
0	48.9	No
0	63.9	No
0	66.1	No
0	68.2	No
0	96.1	No
0	97.2	No
0	119.1	No
0	54.8	No
0	60.2	No

ENERGY STAR Certified Ventilating Fans

			0
LED	1001		13.01
LED	1001		13.01
LED	978		12.63
LED	978		12.63
LED	978		12.63
LED	978		12.63
LED	978		12.63
LED	1001		13.01
LED	1001		13.01
LED	978		12.63
LED	978		12.63
LED	978		12.63
LED	978		12.63
LED	978		12.63

ENERGY STAR Certified Ventilating Fans

76.9	2700K
76.9	2700K
77.4	2700K
77.4	2700K
77.4	2700K
77.4	2700K
77.4	2700K
76.9	2700K
76.9	2700K
77.4	2700K
77.4	2700K
77.4	2700K
77.4	2700K
77.4	2700K
77.4	2700K

ENERGY STAR Certified Ventilating Fans

[Redacted]

94 60006

94 60006

94 60006

94 60006

94 60006

94 60006

94 60006

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94 60006

94 60006

94 60006

94 60006

94 60006

[Redacted]

[Redacted]

[Redacted]

ENERGY STAR Certified Ventilating Fans

	No
	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
	No
	No
	No
	No
	No

ENERGY STAR Certified Ventilating Fans

100		4.3	
110	80	4.1	4.1
110		3.9	
150		4.1	
50		10.2	
50		9.6	
70		9.2	
60		5.9	
80		4.2	
110		3.9	
150		4.1	
50		10.2	
50		9.6	
60		5.9	
70		9.2	
80		4.2	
80		4.2	
110		3.9	
130		4.3	
150		4.1	
50		8.7	
50		10.7	

ENERGY STAR Certified Ventilating Fans

07/15/2022	07/15/2022
10/15/2023	09/29/2023
09/01/2022	09/16/2022
07/15/2021	07/16/2021
10/29/2021	10/15/2021
10/29/2021	10/15/2021
11/01/2021	10/15/2021
11/01/2021	10/15/2021
05/04/2020	06/05/2020
09/02/2022	09/16/2022
07/15/2021	07/16/2021
10/29/2021	10/15/2021
10/29/2021	10/15/2021
11/01/2021	10/15/2021
11/01/2021	10/15/2021
12/10/2021	12/17/2021
09/01/2021	09/24/2021
09/01/2022	09/16/2022
07/15/2021	07/16/2021
07/15/2021	07/16/2021
10/29/2021	10/15/2021
10/29/2021	10/15/2021

ENERGY STAR Certified Ventilating Fans

Canada	ES_1135249_F300-100-W_07152022000000_1007258
Canada	ES_1135249_FL300-2W_09292023000000_1007644
United States, Canada	ES_1135249_RVL110_09162022000000_1007356
United States, Canada	ES_1135249_RVL150_07162021000000_1006762
United States	ES_1135249_RVL50-4"-Duct_10152021000000_1006870
United States	ES_1135249_RVL50-3"-Duct_10152021000000_1006870
United States, Canada	ES_1135249_RVL70-4"-Duct_10152021000000_1006885
United States, Canada	ES_1135249_RVL70-3"-Duct_10152021000000_1006885
United States, Canada	ES_1135249_RVL80_06052020000000_1006406
United States, Canada	ES_1135249_RVLH110_09162022000000_1007357
United States, Canada	ES_1135249_RVLH150_07162021000000_1006763
United States, Canada	ES_1135249_RVLH50-4"-Duct_10152021000000_1006871
United States, Canada	ES_1135249_RVLH50-3"-Duct_10152021000000_1006871
United States, Canada	ES_1135249_RVLH70-3"-Duct_10152021000000_1006886
United States, Canada	ES_1135249_RVLH70-4"-Duct_10152021000000_1006886
United States, Canada	ES_1135249_RVLH80_12172021000000_1006953
United States	ES_1135249_RVM80_09242021000000_1006851
United States, Canada	ES_1135249_RVS110_09162022000000_1007350
United States, Canada	ES_1135249_RVS130_07162021000000_1006766
United States	ES_1135249_RVS150_07162021000000_1006764
United States, Canada	ES_1135249_RVS50-3"-Duct_10152021000000_1006883
United States, Canada	ES_1135249_RVS50-4"-Duct_10152021000000_1006883

ENERGY STAR Certified Ventilating Fans

No
No
No
No
Yes
No
No
No
No
No
No
Yes
No
No
No
No
No
No
No
No
No
No
Yes

ENERGY STAR Certified Ventilating Fans

2388361	GTR Technologies, Inc.	Revent
2388368	GTR Technologies, Inc.	Revent
2333302	GTR Technologies, Inc.	Revent
2401611	GTR Technologies, Inc.	Revent
2382318	GTR Technologies, Inc.	Revent
2382310	GTR Technologies, Inc.	Revent
2388357	GTR Technologies, Inc.	Revent
2388358	GTR Technologies, Inc.	Revent
2388359	GTR Technologies, Inc.	Revent
2388360	GTR Technologies, Inc.	Revent
2333298	GTR Technologies, Inc.	Revent
2399281	GUANGDONG NEDFON AIR SYSTEM CO., LTD.	Nedfon
2399282	GUANGDONG NEDFON AIR SYSTEM CO., LTD.	Nedfon
2399278	GUANGDONG NEDFON AIR SYSTEM CO., LTD.	Nedfon
2399279	GUANGDONG NEDFON AIR SYSTEM CO., LTD.	Nedfon
2399276	GUANGDONG NEDFON AIR SYSTEM CO., LTD.	Nedfon
2399277	GUANGDONG NEDFON AIR SYSTEM CO., LTD.	Nedfon
2399280	GUANGDONG NEDFON AIR SYSTEM CO., LTD.	Nedfon
2397913	GUANGDONG NEDFON AIR SYSTEM CO., LTD.	Nedfon
2398545	GUANGDONG NEDFON AIR SYSTEM CO., LTD.	Nedfon
2398546	GUANGDONG NEDFON AIR SYSTEM CO., LTD.	Nedfon

ENERGY STAR Certified Ventilating Fans

ReVent	RVS70
ReVent	RVS70
ReVent	RVS80
ReVent	RVSH110
ReVent	RVSH130
ReVent	RVSH150
ReVent	RVSH50
ReVent	RVSH50
ReVent	RVSH70
ReVent	RVSH70
ReVent	RVSH80
Bathroom exhaust fan	BPT10-13H6
Bathroom exhaust fan	BPT10-13H6
Bathroom exhaust fan	BPT10-23H11
Bathroom exhaust fan	BPT10-23H11
Bathroom exhaust fan	BPT10-23H8
Bathroom exhaust fan	BPT10-23H8
Bathroom exhaust fan	BPT15-34H15
Inline duct fan	DJT10-25H
Inline duct fan	DJT12-35H
Inline duct fan	DJT15-46H

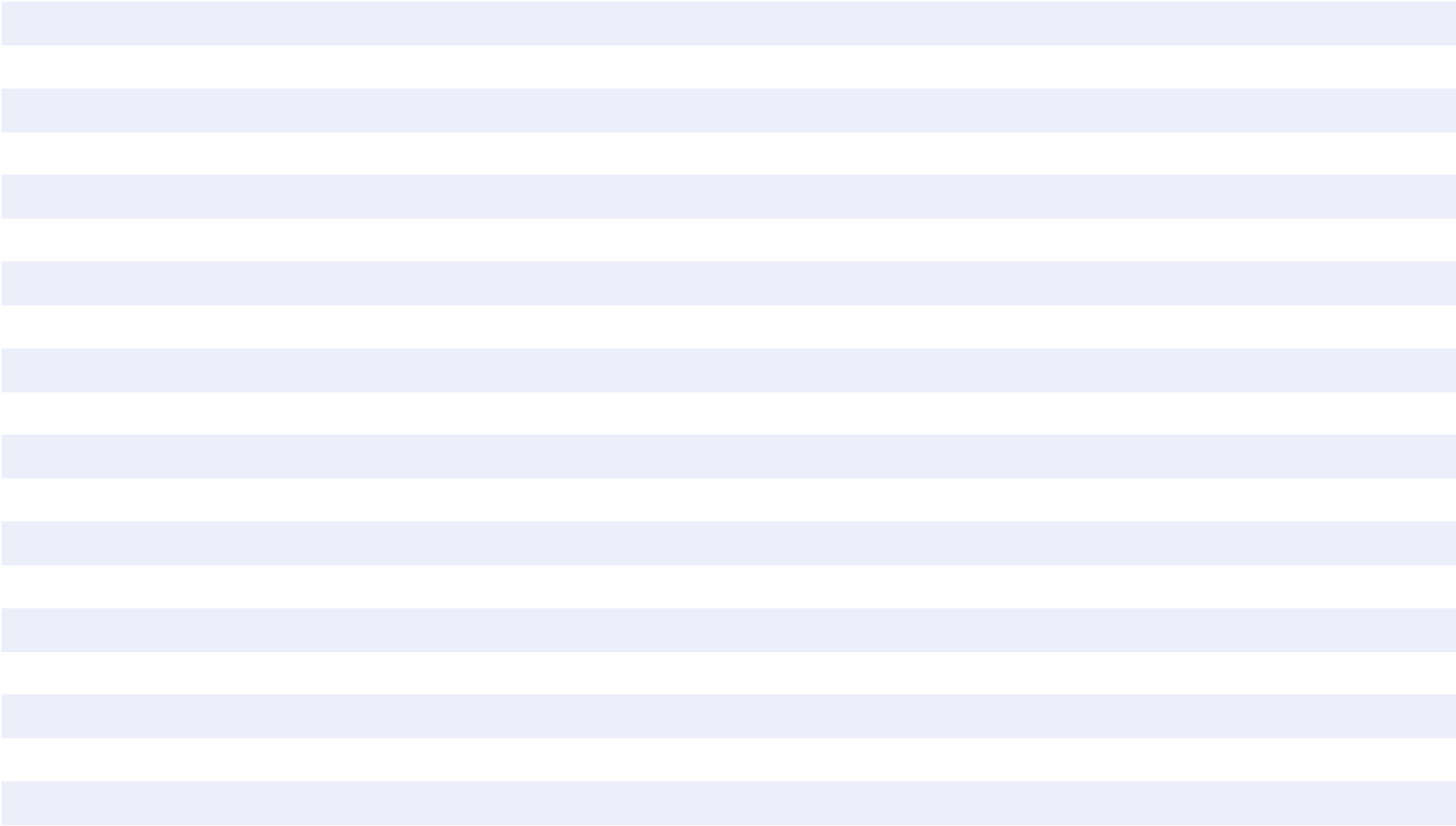
ENERGY STAR Certified Ventilating Fans

1	4.00 inch diameter	0.9
1	3.00 inch diameter	1.3
1	4 inch diameter	0.7
1	4.00 inch diameter	0.9
1	6.00 inch diameter	0.9
1	6.00 inch diameter	1.3
1	3.00 inch diameter	0.5
1	4.00 inch diameter	0.5
1	3.00 inch diameter	1.3
1	4.00 inch diameter	0.9
1	4 inch diameter	0.7
1	4.00 inch diameter	0.3
1	6.00 inch diameter	0.3
1	4.00 inch diameter	0.8
1	6.00 inch diameter	0.5
1	6.00 inch diameter	0.3
1	4.00 inch diameter	0.3
1	6.00 inch diameter	1.1
1	4.00 inch diameter	N/A
1	5.00 inch diameter	N/A
1	6.00 inch diameter	N/A

ENERGY STAR Certified Ventilating Fans

1.2	62.9	No
1.4	57.6	No
	66.2	No
0	96.1	No
0	97.2	No
0	119.1	No
0	54.8	No
0	60.2	No
1.4	57.6	No
1.2	62.9	No
	66.2	No
0	59.9	No
0	51.3	No
0	92.6	No
0	104.5	No
0	82.4	No
0	75.1	No
0	139.0	No
		No
		No
		No

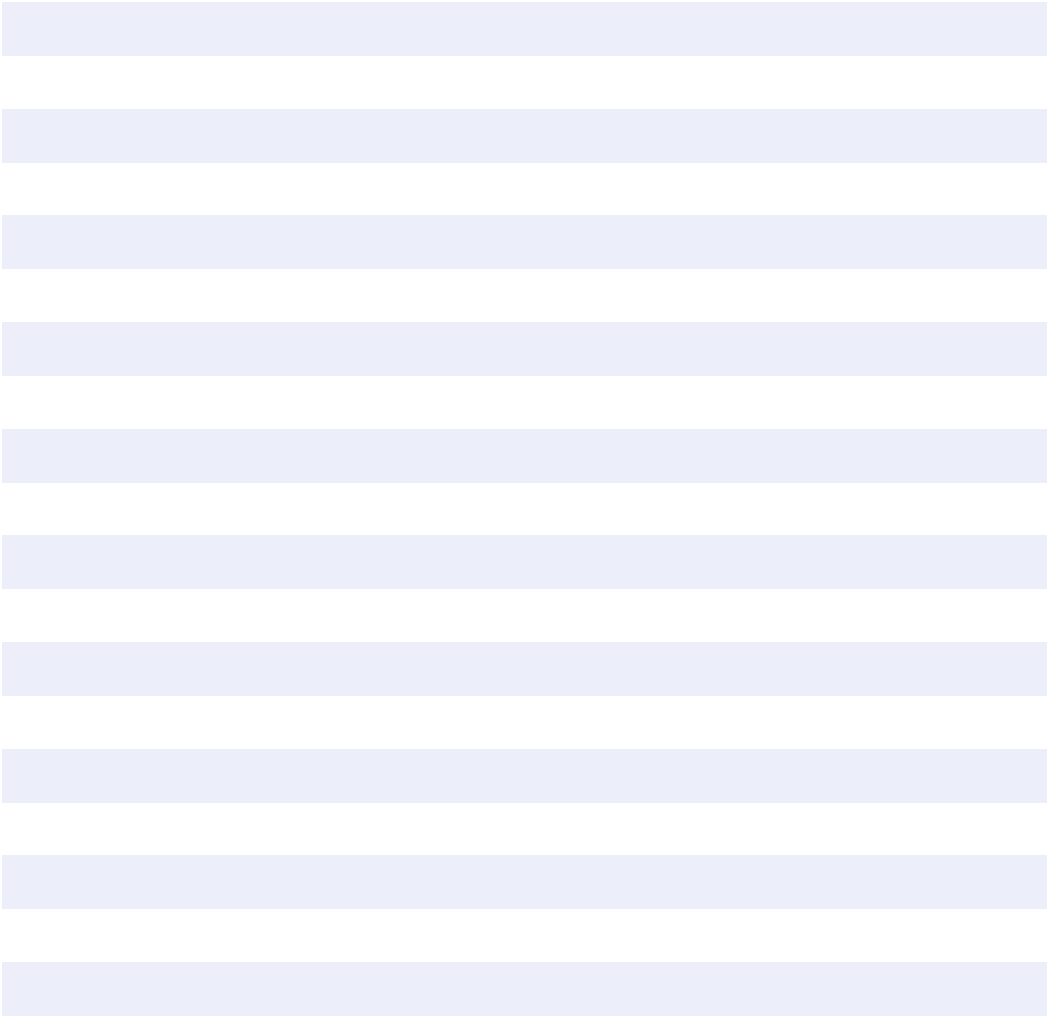
ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]

ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

70	8.9
70	7
80	4.2
110	3.9
130	4.3
150	4.1
50	8.7
50	10.7
70	7
70	8.9
80	4.2
70	4.2
60	3.9
110	4.9
120	5.3
100	5.3
90	5
160	4.7
120	4.4
180	4.9
190	4.2

ENERGY STAR Certified Ventilating Fans

11/01/2021	10/15/2021
11/01/2021	10/15/2021
12/31/2018	02/08/2019
09/01/2022	09/16/2022
07/15/2021	07/16/2021
07/15/2021	07/16/2021
10/31/2021	10/15/2021
10/31/2021	10/15/2021
11/01/2021	10/15/2021
11/01/2021	10/15/2021
12/31/2018	02/08/2019
11/30/2021	07/29/2022
11/30/2021	07/29/2022
11/30/2021	07/29/2022
11/30/2021	07/29/2022
11/30/2021	07/29/2022
11/30/2021	07/29/2022
11/30/2021	07/29/2022
11/30/2021	06/24/2022
11/30/2021	07/15/2022
11/30/2021	07/15/2022

ENERGY STAR Certified Ventilating Fans

United States	ES_1135249_RVS70-4"-Duct_10152021000000_1006877
United States	ES_1135249_RVS70-3"-Duct_10152021000000_1006877
United States, Canada	ES_1135249_RVS80_02082019000000_1005893
United States, Canada	ES_1135249_RVSH110_09162022000000_1007351
United States, Canada	ES_1135249_RVSH130_07162021000000_1006767
United States	ES_1135249_RVSH150_07162021000000_1006765
United States, Canada	ES_1135249_RVSH50-3"-Duct_10152021000000_1006884
United States, Canada	ES_1135249_RVSH50-4"-Duct_10152021000000_1006884
United States, Canada	ES_1135249_RVSH70-3"-Duct_10152021000000_1006878
United States, Canada	ES_1135249_RVSH70-4"-Duct_10152021000000_1006878
United States, Canada	ES_1135249_RVSH80_02082019000000_1005898
United States, Canada	ES_1127653_BPT10-13H6-4"-Duct_07292022000000_1007301
United States, Canada	ES_1127653_BPT10-13H6-6"-Duct_07292022000000_1007301
United States, Canada	ES_1127653_BPT10-23H11-4"-Duct_07292022000000_1007297
United States, Canada	ES_1127653_BPT10-23H11-6"-Duct_07292022000000_1007297
United States, Canada	ES_1127653_BPT10-23H8-6"-Duct_07292022000000_1007296
United States, Canada	ES_1127653_BPT10-23H8-4"-Duct_07292022000000_1007296
United States, Canada	ES_1127653_BPT15-34H15_07292022000000_1007298
United States, Canada	ES_1127653_DJT10-25H_06242022000000_3005051
United States, Canada	ES_1127653_DJT12-35H_07152022000000_3005052
United States, Canada	ES_1127653_DJT15-46H_07152022000000_3005053

ENERGY STAR Certified Ventilating Fans

No
No
No
No
No
No
No
Yes
No
No
No
No
No
No
No
No
No
No
No
No
No
No

ENERGY STAR Certified Ventilating Fans

2398547	GUANGDONG NEDFON AIR SYSTEM CO., LTD.	Nedfon
2398548	GUANGDONG NEDFON AIR SYSTEM CO., LTD.	Nedfon
2405574	GUANGDONG WINTEK SCIENCE AND TECHNOLOGY CO.,LTD	Wintek
2405573	GUANGDONG WINTEK SCIENCE AND TECHNOLOGY CO.,LTD	Wintek
2369814	Home Product America	Ancona
2405420	Homewerks Worldwide LLC	Home Networks
2400223	Homewerks Worldwide LLC	HomeWerks Worldwide
2401615	Homewerks Worldwide LLC	HomeWerks Worldwide
2382306	Homewerks Worldwide LLC	HomeWerks Worldwide
2400708	Homewerks Worldwide LLC	HomeWerks Worldwide
2386163	Homewerks Worldwide LLC	HomeWerks Worldwide
2386422	Homewerks Worldwide LLC	HomeWerks Worldwide
2400224	Homewerks Worldwide LLC	HomeWerks Worldwide
2452892	Homewerks Worldwide LLC	HomeWerks Worldwide
2400085	Homewerks Worldwide LLC	HomeWerks Worldwide
2394297	Systemair, Inc.	Fantech
2394312	Systemair, Inc.	Fantech
2394311	Systemair, Inc.	Fantech

ENERGY STAR Certified Ventilating Fans

Inline duct fan	DJT20-56H
Inline duct fan	DJT25-66H
BPT13B-80-L4	BPT13B-80-L4
BPT15A-110	BPT15A-110
Easy installation	AN-4808
7148-110-G4	7148-110-G4
7105-10	7105-10
7107-03HW	7107-03HW
7136-02HW	7136-02HW
7140-110-G3	7140-110-G3
7140-80	7140-80
7140-80-G3	7140-80-G3
7141-110-G4	7141-110-G4
7141-50-G4	7141-50-G4
7141-80-G4	7141-80-G4
PB 270 Series	PB 270-2 (40572)
PB 270 Series	PB 270L10-2 (44945)
PB 270 Series	PB 270L10V2 (44947)

ENERGY STAR Certified Ventilating Fans

		In-line (single-port)
		In-line (single-port)
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
	820633939771	Bathroom/Utility Room
	820633024118	Bathroom/Utility Room
	820633011002	Bathroom/Utility Room
	820633019152	Bathroom/Utility Room
	820633017240	Bathroom/Utility Room
	820633940920	Bathroom/Utility Room
	820633017233	Bathroom/Utility Room
	820633024095	Bathroom/Utility Room
	820633024088	Bathroom/Utility Room
	820633024101	Bathroom/Utility Room
	650737405724	In-line (single-port)
	650737449452	Bathroom/Utility Room
	650737449476	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	8.00 inch diameter	N/A
1	10.00 inch diameter	N/A
1	4.00 inch diameter	1.5
1	4.00 inch diameter	2.0
1	4 inch diameter	0.7
1	4.00 inch depth X 0.00 inch width	2.0
1	4.00 inch depth X 0.00 inch width	1.0
1	4.00 inch diameter	1.0
1	6.00 inch diameter	1.0
1	4.00 inch diameter	2.0
1	4.00 inch diameter	1.5
1	4.00 inch diameter	1.5
1	4.00 inch depth X 0.00 inch width	2.0
1	4.00 inch depth X 0.00 inch width	0.7
1	4.00 inch depth X 0.00 inch width	1.1
1	6.00 inch diameter	N/A
1	6.00 inch depth X 0.00 inch width	
1	6.00 inch depth X 0.00 inch width	

ENERGY STAR Certified Ventilating Fans

		No		
		No		
0	57.2	No		
0	105.4	No		
0	59.4	No		
0	89.5	No		
0	55.7	No		
0	96.0	No		
0	124.4	No		
0	95.3	No		
0	57.2	No		
0	58.8	No		
0	94.2	No		
0	35.9	No		
0	61.2	No		
		No		
		Yes	2348811	Keystone Technologies
		Yes	2348811	Keystone

ENERGY STAR Certified Ventilating Fans

	LED	1360	14.87
	LED	1100	14.98
	LED	1100	14.99
	LED	1100	14.99
	LED	1100	14.99
KT- LED9.5PAR30S-F- 930	LED	800	9.5
KT-	LED	800	9.5

ENERGY STAR Certified Ventilating Fans

91.5		2700K
74.5		4000/4100K
75.5		4000/4100K
75.5		4000/4100K
75.5		4000/4100K
84.2	0.9	3000K
84.2	0.9	3000K

ENERGY STAR Certified Ventilating Fans

94		30000
93		50000
94		50000
94		50000
94		50000
91		25000
91		25000

ENERGY STAR Certified Ventilating Fans

	No
	No
	No
	No
	No
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
	No
	No
	No
Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
Continuous Dimming	Yes
Continuous Dimming	Yes

ENERGY STAR Certified Ventilating Fans

380	4.2
510	4.4
80	3.5
110	4.2
80	3.3
110	4.1
70	3.4
110	4.1
140	3.9
110	4.5
80	3.5
80	3.4
110	4.4
50	2.9
80	3.7
260	3.9
260	3.9
260	3.9

ENERGY STAR Certified Ventilating Fans

11/30/2021	07/15/2022
11/30/2021	07/15/2022
11/30/2022	11/04/2022
11/30/2022	12/09/2022
11/21/2020	11/20/2020
11/30/2022	11/18/2022
08/15/2022	08/12/2022
09/01/2022	09/16/2022
07/01/2021	07/16/2021
08/15/2022	08/26/2022
10/15/2021	10/15/2021
10/15/2021	10/15/2021
08/15/2022	08/12/2022
03/30/2023	02/24/2023
08/15/2021	08/12/2022
01/26/2022	04/01/2022
01/26/2022	04/01/2022
01/26/2022	04/01/2022

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1127653_DJT20-56H_07152022000000_3005054
United States, Canada	ES_1127653_DJT25-66H_07152022000000_3005055
Canada	ES_1146639_BPT13B-80-L4_11042022000000_1007413
Canada	ES_1146639_BPT15A-110_12092022000000_1007415
United States, Canada	ES_1145684_AN-4808_11202020000000_1006560
United States	ES_1117510_7148-110-G4_11182022000000_1007408
United States	ES_1117510_7105-10_08122022000000_1007312
United States	ES_1117510_7107-03HW_09162022000000_1007369
United States	ES_1117510_7136-02HW_07162021000000_1006738
United States	ES_1117510_7140-110-G3_08262022000000_1007318
United States, Canada	ES_1117510_7140-80_10152021000000_1006876
United States, Canada	ES_1117510_7140-80-G3_10152021000000_1006872
United States	ES_1117510_7141-110-G4_08122022000000_1007317
United States	ES_1117510_7141-50-G4_02242023000000_1007511
United States	ES_1117510_7141-80-G4_08122022000000_1007310
United States, Canada	ES_1114102_PB 270-2 (40572)_04012022000000_3005008
United States, Canada	ES_1114102_PB 270L10-2 (44945)_04012022000000_3005007
United States, Canada	ES_1114102_PB 270L10V2 (44947)_04012022000000_3005009

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2394310	Systemair, Inc.	Fantech
2394309	Systemair, Inc.	Fantech
2394308	Systemair, Inc.	Fantech
2396721	Systemair, Inc.	Fantech
2384051	Systemair, Inc.	Fantech
2401609	Systemair, Inc.	Fantech
2401608	Systemair, Inc.	Fantech
2507831	Systemair, Inc.	Fantech
2507878	Systemair, Inc.	Fantech
2507830	Systemair, Inc.	Fantech
2507879	Systemair, Inc.	Fantech
2507880	Systemair, Inc.	Fantech
2507832	Systemair, Inc.	Fantech
2507881	Systemair, Inc.	Fantech
2546728	Systemair, Inc.	Fantech
2546668	Systemair, Inc.	Fantech
2546753	Systemair, Inc.	Fantech

ENERGY STAR Certified Ventilating Fans

PB 270 Series	PB 270L710-2 (44948)
PB 270 Series	PB 270L7-2 (44944)
PB 270 Series	PB 270L7V-2 (44946)
PRO	PRO100
PRO	PRO80
Rn Series	Rn 1 (89051)
Rn Series	Rn 1 (89051A)
bathfan Select	S110-130-150 (484315)
bathfan Select	S110-130-150L (484316)
bathfan Select	SC110-130-150H (484317)
bathfan Select	SC110-130-150LH (484318)
bathfan Select	SC110-130-150LHO (484319)
bathfan Select	SC50-80-110 (484313)
bathfan Select	SC50-80-110L (484314)
bathfan Select Fit	SF50-80-100 (484305)
bathfan Select Fit	SF50-80-100L (484306)
bathfan Select Fit	SFC50-80-100 (484307)

ENERGY STAR Certified Ventilating Fans

	650737449483	Bathroom/Utility Room
	650737449445	Bathroom/Utility Room
	650737449469	Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
	650737890513	In-line (single-port)
	650737150983	In-line (single-port)
	650737843151	Bathroom/Utility Room
	650737843168	Bathroom/Utility Room
	650737843175	Bathroom/Utility Room
	650737843182	Bathroom/Utility Room
	650737843199	Bathroom/Utility Room
	650737843137	Bathroom/Utility Room
	650737843144	Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

1	6.00 inch depth X 0.00 inch width	
1	6.00 inch depth X 0.00 inch width	
1	6.00 inch depth X 0.00 inch width	
1	4.00 inch diameter	2.0
1	4.00 inch diameter	1.2
1	5.00 inch diameter	N/A
1	5.00 inch diameter	N/A
3 or more	6.00 inch diameter	0.5 - 0.9
3 or more	6.00 inch depth X 0.00 inch width	0.5 - 0.9
3 or more	6.00 inch diameter	0.5 - 0.9
3 or more	6.00 inch depth X 0.00 inch width	0.5 - 0.9
3 or more	6.00 inch depth X 0.00 inch width	0.5 - 0.9
3 or more	6.00 inch diameter	0.1 - 0.9
3 or more	6.00 inch depth X 0.00 inch width	0.1 - 0.9
3 or more	4.00 inch diameter	0.6 - 1.5
3 or more	4.00 inch depth X 0.00 inch width	0.6 - 1.5
3 or more	4.00 inch diameter	0.6 - 1.5

ENERGY STAR Certified Ventilating Fans

			Technologies
		Yes	2348811 Keystone Technologies
		Yes	2348803 Keystone Technologies
		Yes	2348803 Keystone Technologies
0	90.2	No	
0	68.3	No	
		No	
		No	
1.2	150.0	No	
1.2	150.0	No	
1.2	150.0	No	
1.2	150.0	No	
1.2	150.0	No	
1.5	114.7	No	
1.5	114.7	No	
0	106.5	No	
0	106.5	No	
0	106.5	No	

ENERGY STAR Certified Ventilating Fans

LED9.5PAR30S-F-930			
KT-LED9.5PAR30S-F-930	LED	800	9.5
KT-LED6PAR20-F-930	LED	500	6
KT-LED6PAR20-F-930	LED	500	6
	LED	843	10.48
	LED	843	10.48
	LED	843	10.48
	LED	843	10.48
	LED	843	10.48

ENERGY STAR Certified Ventilating Fans

84.2	0.9	3000K
83.3	0.9	3000K
83.3	0.9	3000K
80.5		4000/4100K
80.5		4000/4100K
80.5		4000/4100K
80.5		4000/4100K
80.5		4000/4100K

ENERGY STAR Certified Ventilating Fans

91	25000
91	25000
91	25000
88	54000
88	54000
88	54000
88	54000
88	54000

ENERGY STAR Certified Ventilating Fans

Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
	No
	No
	No
Non-Dimmable	Yes
	No
Non-Dimmable	Yes
Non-Dimmable	Yes
	No
Non-Dimmable	Yes
	No
Non-Dimmable	Yes
	No

ENERGY STAR Certified Ventilating Fans

260			3.9	
260			3.9	
260			3.9	
100			4.2	
80			4.7	
130			7.3	
130			7.3	
150	130	110	12.9	12.9
150	130	110	12.9	12.9
150	130	110	12.9	12.9
150	130	110	12.9	12.9
150	130	110	12.9	12.9
110	80	50	10.7	12.5
110	80	50	10.7	12.5
100	80	50	9.3	12.1
100	80	50	9.3	12.1
100	80	50	9.3	12.1

ENERGY STAR Certified Ventilating Fans

	01/26/2022	04/01/2022
	01/26/2022	04/01/2022
	01/26/2022	04/01/2022
	08/31/2021	05/20/2022
	08/31/2021	08/13/2021
	08/16/2022	09/16/2022
	08/26/2022	09/16/2022
14.9	06/01/2023	05/19/2023
14.9	06/01/2023	05/19/2023
14.9	06/01/2023	05/19/2023
14.9	06/01/2023	05/19/2023
14.9	06/01/2023	05/19/2023
11.4	06/01/2023	05/19/2023
11.4	06/01/2023	05/19/2023
11.7	06/30/2023	04/28/2023
11.7	06/30/2023	04/28/2023
11.7	06/30/2023	04/28/2023

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1114102_PB 270L710-2 (44948)_04012022000000_3005010
United States, Canada	ES_1114102_PB 270L7-2 (44944)_04012022000000_3005011
United States, Canada	ES_1114102_PB 270L7V-2 (44946)_04012022000000_3005012
United States	ES_1114102_PRO100_05202022000000_1007201
United States	ES_1114102_PRO80_08132021000000_1006793
United States, Canada	ES_1114102_Rn 1 (89051)_09162022000000_3005081
United States, Canada	ES_1114102_Rn 1 (89051A)_09162022000000_3005080
United States, Canada	ES_1114102_S110-130-150 (484315)_05192023000000_1007564
United States, Canada	ES_1114102_S110-130-150L (484316)_05192023000000_1007568
United States, Canada	ES_1114102_SC110-130-150H (484317)_05192023000000_1007565
United States, Canada	ES_1114102_SC110-130-150LH (484318)_05192023000000_1007567
United States, Canada	ES_1114102_SC110-130-150LHO (484319)_05192023000000_1007566
United States, Canada	ES_1114102_SC50-80-110 (484313)_05192023000000_1007562
United States, Canada	ES_1114102_SC50-80-110L (484314)_05192023000000_1007563
United States	ES_1114102_SF50-80-100 (484305)_04282023000000_1007533
United States	ES_1114102_SF50-80-100L (484306)_04282023000000_1007536
United States	ES_1114102_SFC50-80-100 (484307)_04282023000000_1007537

ENERGY STAR Certified Ventilating Fans

[Redacted]

No

[Redacted]

No

No

[Redacted]

No

No

[Redacted]

Yes

Yes

[Redacted]

Yes

Yes

[Redacted]

Yes

Yes

[Redacted]

Yes

Yes

[Redacted]

Yes

No

[Redacted]

No

No

ENERGY STAR Certified Ventilating Fans

2546752	Systemair, Inc.	Fantech
2546750	Systemair, Inc.	Fantech
2546748	Systemair, Inc.	Fantech
2546746	Systemair, Inc.	Fantech
2546744	Systemair, Inc.	Fantech
2507836	Systemair, Inc.	Fantech
2507883	Systemair, Inc.	Fantech
2507833	Systemair, Inc.	Fantech
2507882	Systemair, Inc.	Fantech
2346013	Systemair, Inc.	Systemair
2346868	Systemair, Inc.	Systemair
2346017	Systemair, Inc.	Systemair
2349681	Systemair, Inc.	Systemair
2346012	Systemair, Inc.	Systemair
2346867	Systemair, Inc.	Systemair
2346016	Systemair, Inc.	Systemair
2388435	Syvio Technology CO., LIMITED	OREiN
2382322	TERRABLOOM LLC	TerraBloom
2382319	TERRABLOOM LLC	TerraBloom
2382311	TERRABLOOM LLC	TerraBloom
2382320	TERRABLOOM LLC	TerraBloom
2382312	TERRABLOOM LLC	TerraBloom

ENERGY STAR Certified Ventilating Fans

bathfan Select Fit	SFC50-80-100H (484308)
bathfan Select Fit	SFC50-80-100HO (484309)
bathfan Select Fit	SFC50-80-100L (484310)
bathfan Select Fit	SFC50-80-100LH (484311)
bathfan Select Fit	SFC50-80-100LHO (484312)
bathfan Simple	SMPL100 (484302)
bathfan Simple	SMPL100L (484303)
bathfan Simple	SMPL80 (484300)
bathfan Simple	SMPL80L (484301)
K 150M EC	K 150M EC
K 200 EC	K 200 EC
K 250 EC	K 250 EC
K 300L EC	K 300L EC
KC 150M EC	KC 150M EC
KC 200 EC	KC 200 EC
KC 250 EC	KC 250 EC
OL1700107	OL1700107
ECMF-100	ECMF-100
ECMF-150	ECMF-150
ECMF-150-S	ECMF-150-S
ECMF-200	ECMF-200
ECMF-200-S	ECMF-200-S

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
650737843021	Bathroom/Utility Room
650737843038	Bathroom/Utility Room
650737843007	Bathroom/Utility Room
650737843014	Bathroom/Utility Room
	In-line (single-port)
	In-line (single-port)
	In-line (single-port)
	In-line (single-port)
	In-line (single-port)
	In-line (single-port)
	In-line (single-port)
	Bathroom/Utility Room
858355007447	In-line (single-port)
858355007454	In-line (single-port)
858355007751	In-line (single-port)
858355007461	In-line (single-port)
858355007768	In-line (single-port)

ENERGY STAR Certified Ventilating Fans

3 or more	4.00 inch diameter	0.6 - 1.5
3 or more	4.00 inch diameter	0.6 - 1.5
3 or more	4.00 inch depth X 0.00 inch width	0.6 - 1.5
3 or more	4.00 inch depth X 0.00 inch width	0.6 - 1.5
3 or more	4.00 inch depth X 0.00 inch width	0.6 - 1.5
1	4.00 inch diameter	1.5
1	4.00 inch depth X 0.00 inch width	1.5
1	4.00 inch diameter	1.1
1	4.00 inch depth X 0.00 inch width	1.1
1	6 inch diameter	N/A
1	8 inch diameter	N/A
1	10 inch diameter	N/A
1	12 inch diameter	N/A
1	6 inch diameter	N/A
1	8 inch diameter	N/A
1	10 inch diameter	N/A
1	4.00 inch diameter	1.6
2	4.00 inch diameter	N/A
2	6.00 inch diameter	N/A
1	6.00 inch diameter	N/A
1	8.00 inch diameter	N/A
1	8.00 inch diameter	N/A

ENERGY STAR Certified Ventilating Fans

	LED	843	10.48
	LED	843	10.48
	LED	843	10.48
	LED	843	10.48
	LED	843	10.48
	LED	2086	12

ENERGY STAR Certified Ventilating Fans

80.5		4000/4100K
80.5		4000/4100K
80.5		4000/4100K
80.5		4000/4100K
80.5		4000/4100K
125.8	0.97	5000K

ENERGY STAR Certified Ventilating Fans

88		54000
88		54000
88		54000
88		54000
88		54000
82		60000

ENERGY STAR Certified Ventilating Fans

	No
	No
Non-Dimmable	Yes
Non-Dimmable	Yes
Non-Dimmable	Yes
	No
Non-Dimmable	Yes
	No
Non-Dimmable	Yes
	No
	No
	No
	No
	No
	No
	No
	No
Non-Dimmable	Yes
	No
	No
	No
	No
	No

ENERGY STAR Certified Ventilating Fans

100	80	50	9.3	12.1
100	80	50	9.3	12.1
100	80	50	9.3	12.1
100	80	50	9.3	12.1
100	80	50	9.3	12.1
100			4	
100			4	
80			5	
80			5	
330			4.4	
380			5.5	
460			5.2	
750			4.6	
330			4.4	
380			5.5	
460			5.2	
100			4.8	
110			5.5	
260			6.7	
260			6.7	
530			6.5	
530			6.5	

ENERGY STAR Certified Ventilating Fans

11.7	06/30/2023	04/28/2023
11.7	06/30/2023	04/28/2023
11.7	06/30/2023	04/28/2023
11.7	06/30/2023	04/28/2023
11.7	06/30/2023	04/28/2023
	06/01/2023	05/19/2023
	06/01/2023	05/19/2023
	06/01/2023	05/19/2023
	06/01/2023	05/19/2023
	08/29/2019	09/06/2019
	08/29/2019	09/20/2019
	08/29/2019	09/06/2019
	10/23/2019	11/08/2019
	08/29/2019	09/06/2019
	08/29/2019	09/20/2019
	08/29/2019	09/06/2019
	11/01/2021	11/23/2021
	06/25/2021	07/16/2021
	06/25/2021	07/16/2021
	07/19/2021	07/16/2021
	06/25/2021	07/16/2021
	07/19/2021	07/16/2021

ENERGY STAR Certified Ventilating Fans

United States	ES_1114102_SFC50-80-100H (484308)_04282023000000_1007538
United States	ES_1114102_SFC50-80-100HO (484309)_04282023000000_1007539
United States	ES_1114102_SFC50-80-100L (484310)_04282023000000_1007540
United States	ES_1114102_SFC50-80-100LH (484311)_04282023000000_1007541
United States	ES_1114102_SFC50-80-100LHO (484312)_04282023000000_1007542
United States, Canada	ES_1114102_SMPL100 (484302)_05192023000000_1007560
United States, Canada	ES_1114102_SMPL100L (484303)_05192023000000_1007561
United States, Canada	ES_1114102_SMPL80 (484300)_05192023000000_1007558
United States, Canada	ES_1114102_SMPL80L (484301)_05192023000000_1007559
United States, Canada	ES_1114102_K 150M EC_09062019000000_3004693
United States, Canada	ES_1114102_K 200 EC_09202019000000_3004709
United States, Canada	ES_1114102_K 250 EC_09062019000000_3004689
United States, Canada	ES_1114102_K 300L EC_11082019000000_3004727
United States, Canada	ES_1114102_KC 150M EC_09062019000000_3004694
United States, Canada	ES_1114102_KC 200 EC_09202019000000_3004710
United States, Canada	ES_1114102_KC 250 EC_09062019000000_3004690
United States, Canada	ES_31912_OL1700107_11222021143931_7763636
United States, Canada	ES_1145704_ECMF-100_07162021000000_3004829
United States	ES_1145704_ECMF-150_07162021000000_3004824
United States, Canada	ES_1145704_ECMF-150-S_07162021000000_3004830
United States, Canada	ES_1145704_ECMF-200_07162021000000_3004826
United States, Canada	ES_1145704_ECMF-200-S_07162021000000_3004831

ENERGY STAR Certified Ventilating Fans

No
No
No
No
No
No
No
No
No
No
Yes
Yes
No
No
Yes
Yes
No
Yes
Yes
Yes
Yes
Yes
Yes

ENERGY STAR Certified Ventilating Fans

2373613	TERRABLOOM LLC	TerraBloom
2382321	TERRABLOOM LLC	TerraBloom
2372441	TERRABLOOM LLC	TerraBloom
2364861	The Home Depot	Hampton Bay
2381147	The Home Depot	Hampton Bay
2398534	The Home Depot	Hampton Bay
2386162	The Home Depot	Hampton Bay
2388367	The Home Depot	Hampton Bay
2384057	The Home Depot	Hampton Bay
2388356	The Home Depot	Hampton Bay
2343310	The Home Depot	Hampton Bay
2589712	The Home Depot	Hampton Bay
2343286	The Home Depot	Hampton Bay
2378308	The Home Depot	Hampton Bay
2369239	The Home Depot	Hampton Bay
2388572	The Home Depot	Hampton Bay
2631696	The Home Depot	Hampton Bay
2402990	The Home Depot	Hampton Bay
2388813	The Home Depot	Hampton Bay
2390623	The Home Depot	Hampton Bay
2388738	The Home Depot	Hampton Bay

ENERGY STAR Certified Ventilating Fans

ECMF Series	ECMF-250
ECMF-250-S	ECMF-250-S
ECMF-315	ECMF-315
1000	1000804850
BPT14	1001311221
1001	1001357397
THD	1004156152
THD	1004156168
THD	1004181633
THD	1004181635
BreezSlim	7114-01
7114-02	7114-02
BreezIntegrity	7134-01
7136-02	7136-02
Hampton Bay	BF70HD
LDS-BF2001	LDS-BF2001
LDS-BF2001	LDS-BF2001
LDS-BF2002	LDS-BF2002
LDS-BF3001	LDS-BF3001
160CFM Series	LDS-BF3001
LDS-BF3002	LDS-BF3002

ENERGY STAR Certified Ventilating Fans

		In-line (single-port)
	858355007775	In-line (single-port)
		In-line (single-port)
		Bathroom/Utility Room
	6970814330065	Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
	820633957928	Bathroom/Utility Room
	820633936770	Bathroom/Utility Room
	820633957935	Bathroom/Utility Room
	820633001034	Bathroom/Utility Room
	83162110022	Bathroom/Utility Room
	192968020982	Bathroom/Utility Room
	192968014240	Bathroom/Utility Room
	192968020203	Bathroom/Utility Room
		Bathroom/Utility Room
	192968012703	Bathroom/Utility Room
		Bathroom/Utility Room

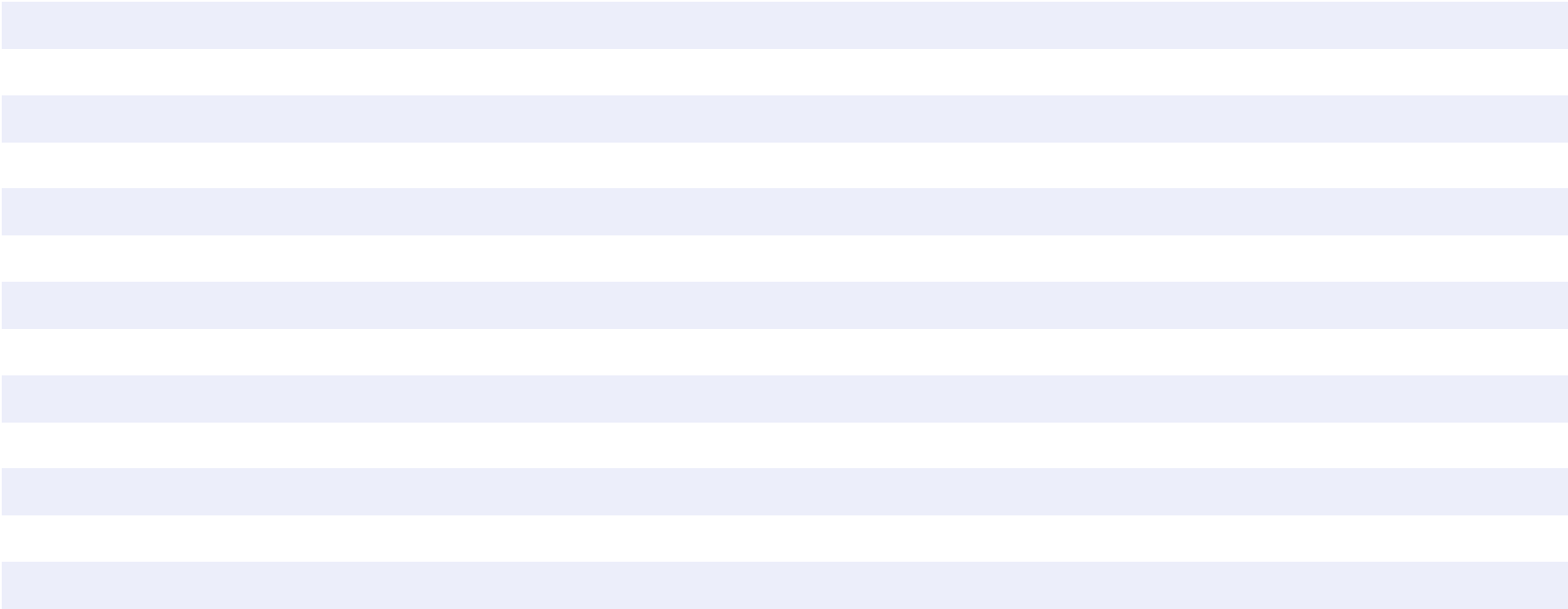
ENERGY STAR Certified Ventilating Fans

1	10 inch diameter	N/A
2	10.00 inch diameter	N/A
1	12 inch diameter	N/A
1	4 inch diameter	0.3
1	4.00 inch diameter	1.2
1	3.00 inch diameter	1.0
1	4.00 inch diameter	1.0
1	4.00 inch diameter	2.0
1	4.00 inch diameter	1.5
1	4.00 inch diameter	2.0
1	3 inch diameter	1.0
1	3.00 inch diameter	1.0
1	4 inch diameter	1.5
1	6.00 inch diameter	1.0
1	4 inch diameter	2.0
1	4.00 inch diameter	1.6
1	4.00 inch depth X 0.00 inch width	1.1
2	6.00 inch diameter	0.6 - 0.8
1	6.00 inch diameter	1.7
3 or more	6.00 inch depth X 0.00 inch width	1.1
1	6.00 inch diameter	1.7

ENERGY STAR Certified Ventilating Fans

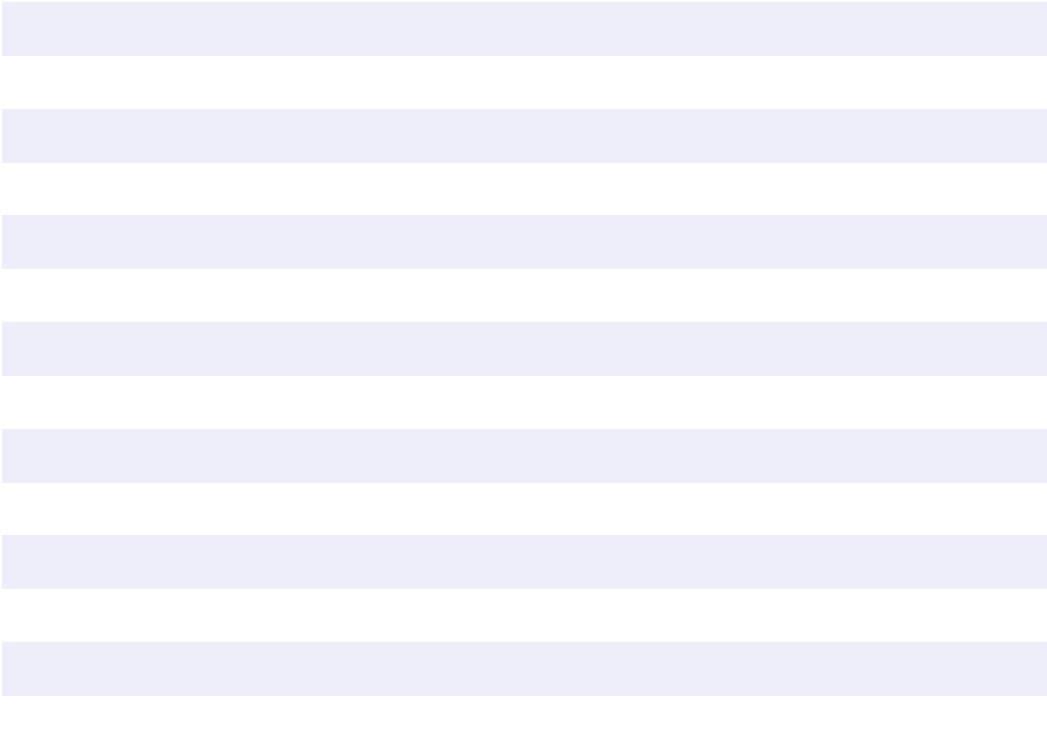
		No
		No
		No
0	63.5	No
0	99.0	No
0	47.0	No
0	94.3	No
0	57.7	No
0	57.7	No
0	57.7	No
1.4	43.1	No
0	36.9	No
1.5	68.3	No
0	124.4	No
0	60.6	No
		No
0	82.2	No
0	91.9	No
		No
0	143.7	No
		No

ENERGY STAR Certified Ventilating Fans



LED	1496	12
LED	1496	11.43
LED	2225	20
LED	2225	18.66
LED	1918	20

ENERGY STAR Certified Ventilating Fans



	84	60000
	84	60000
	82	60000
	82	60000
	82	60000

ENERGY STAR Certified Ventilating Fans

900		6.7	
900		6.7	
1600		5.4	
70		4.3	
110		4.8	
50		8.1	
110		4.4	
80		4.3	
80		4.3	
80		4.3	
50		10.6	
50		10.2	
80		8.4	
140		3.9	
70		3.4	
100		4.8	
100		4.2	
110	80	4	3.9
160		4.1	
160		4.9	
160		4.1	

ENERGY STAR Certified Ventilating Fans

11/01/2018	12/18/2020
06/30/2021	07/16/2021
01/01/2021	01/22/2021
12/20/2019	08/21/2020
08/10/2021	06/25/2021
08/10/2019	07/15/2022
08/06/2019	10/15/2021
08/06/2019	11/19/2021
08/06/2019	08/27/2021
08/06/2019	11/19/2021
02/13/2017	02/24/2017
07/20/2023	06/09/2023
03/02/2018	03/16/2018
08/01/2019	05/21/2021
11/06/2020	11/06/2020
11/01/2021	11/29/2021
07/31/2023	07/21/2023
10/10/2022	10/07/2022
11/01/2021	12/06/2021
03/01/2022	12/10/2021
11/01/2021	12/02/2021

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1145704_ECMF-250_1218202000000_3004770
United States, Canada	ES_1145704_ECMF-250-S_07162021000000_3004828
United States, Canada	ES_1145704_ECMF-315_01222021000000_3004783
Canada	ES_31912_1000804850_08212020000000_1006484
United States, Canada	ES_31912_1001311221_06252021000000_1006750
Canada	ES_31912_1001357397_07152022000000_1007259
United States	ES_31912_1004156152_10152021000000_1006891
United States	ES_31912_1004156168_11192021000000_1006893
United States, Canada	ES_31912_1004181633_08272021000000_1006824
United States	ES_31912_1004181635_11192021000000_1006892
United States, Canada	ES_31912_7114-01_02242017000000_1004973
United States, Canada	ES_31912_7114-02_06092023000000_1007570
United States, Canada	ES_31912_7134-01_03162018000000_1005448
United States	ES_31912_7136-02_05212021000000_1006691
United States, Canada	ES_31912_BF70HD_11062020000000_1006545
United States, Canada	ES_31912_LDS-BF2001_11222021150040_708429
United States, Canada	ES_31912_LDS-BF2001_07212023000000_1007608
United States, Canada	ES_31912_LDS-BF2002_10072022000000_1007384
United States, Canada	ES_31912_LDS-BF3001_12012021110408_9709589
United States, Canada	ES_31912_LDS-BF3001_12102021000000_1006943
United States, Canada	ES_31912_LDS-BF3002_12012021111003_814478

ENERGY STAR Certified Ventilating Fans

Yes

Yes

Yes

No

No

No

No

No

No

No

Yes

Yes

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2390624	The Home Depot	Hampton Bay
2388736	The Home Depot	Hampton Bay
2390625	The Home Depot	Hampton Bay
2378861	The Home Depot	Hampton Bay
2378862	The Home Depot	Hampton Bay
2372439	Ventamatic Ltd.	QuFresh
2372440	Ventamatic Ltd.	QuFresh
2376699	Ventamatic Ltd.	QuFresh
2376700	Ventamatic Ltd.	QuFresh
2395520	Ventamatic Ltd.	QuFresh
2401418	Whirlpool Corporation	Whirlpool Corporation
2383390	Whirlpool Corporation	Whirlpool Corporation
2405784	Panasonic	Panasonic
2405785	Panasonic	Panasonic
2405538	Panasonic	Panasonic
2405535	Panasonic	Panasonic
2381982	Panasonic	Panasonic
2378307	Panasonic	Panasonic
2306355	Panasonic	Panasonic

ENERGY STAR Certified Ventilating Fans

160CFM Series	LDS-BF3002
LDS-BF3003	LDS-BF3003
160CFM Series	LDS-BF3003
Hampton Bay	VFB160D6A3-DGL
Hampton Bay	VFB160D6A3-DGL
BC	BC100
BC	BC80
Air King	FDC
Air King	QFDC
QUF100X	QUF100X
WVU7130JS	WVU7130JS
WVW73UC0LS	WVW73UC0LS
Whisper Remodel	FV-0811RFL2
Whisper Remodel	FV-0811RFL2
Whisper Choice	FV-0811RQ2
Whisper Choice Auto	FV-0811RQC2
WhisperRecessed	FV-08VRE2
WhisperWall	FV-08WQ1
WhisperLine	FV10NLF1E

ENERGY STAR Certified Ventilating Fans

	192968012710	Bathroom/Utility Room
		Bathroom/Utility Room
	192968012727	Bathroom/Utility Room
	885917004149	Bathroom/Utility Room
	885917004149	Bathroom/Utility Room
		Bathroom/Utility Room
		Bathroom/Utility Room
		In-line (single-port)
		In-line (single-port)
		In-line (single-port)
	883049569420	Range Hood
,WVW,; ,WVW73UC0LS0,; ,WVW73UC6LS,	883049629728;883049629735	Range Hood
	885170404687	Bathroom/Utility Room
	885170404687	Bathroom/Utility Room
	885170404649	Bathroom/Utility Room
	885170404656	Bathroom/Utility Room
	885170302730	Bathroom/Utility Room
	092281137674	Bathroom/Utility Room
		In-line (multi-port)

ENERGY STAR Certified Ventilating Fans

3 or more	6.00 inch depth X 0.00 inch width	1.1
1	6.00 inch diameter	1.7
3 or more	6.00 inch depth X 0.00 inch width	1.1
1	6.00 inch diameter	1.0
1	4.00 inch diameter	1.5
1	4 inch diameter	0.8
1	4 inch diameter	0.2
3 or more	6.00 inch diameter	N/A
3 or more	6.00 inch diameter	N/A
3 or more	6.00 inch diameter	N/A
3 or more	3.25 inch depth X 10.00 inch width	
3 or more	6.00 inch diameter	
2	3.00 inch depth X 0.00 inch width	0.7 - 1.5
2	4.00 inch depth X 0.00 inch width	0.4 - 1.1
2	4.00 inch diameter	0.2 - 0.5
2	4.00 inch diameter	0.2 - 0.5
1	4.00 inch depth X 0.00 inch width	1.0
1	8.00 inch diameter	1.1
1	4 inch diameter	

ENERGY STAR Certified Ventilating Fans

0	143.7	No		
		No		
0	143.7	No		
1.5	128.9	No		
1.5	108.8	No		
1.2	97.3	No		
0.9	62.6	No		
		No		
		No		
		No		
		No		
0	92.1	No		
0	111.2	No		
0	110.3	No		
0	110.3	No		
0.8	66.7	Yes	2309222	Green Creative
		No		
		No		

ENERGY STAR Certified Ventilating Fans

	LED	1918	18.91
	LED	2130	20
	LED	2130	19.4
	LED	736	9.2
	LED	736	9.2
9.5BR30DIM/927/G	LED	700	9.5
U24			

ENERGY STAR Certified Ventilating Fans

101.4	3000K
113.1	0.98 3000K
113.1	3000K
80	3000K
80	3000K
73.7	0.9 2700K

ENERGY STAR Certified Ventilating Fans

82	60000
80	60000
82	60000
94	60000
94	60000
92	25000

ENERGY STAR Certified Ventilating Fans

4000K and 5000K

Non-Dimmable		Yes
Non-Dimmable	Additional CCTs Available - 4000K and 5000K	Yes
Non-Dimmable		Yes
		No
		No
		No
		No
		No
		No
		No
		No
Continuous Dimming		Yes
Continuous Dimming		Yes
		No
		No
Continuous Dimming		Yes
		No
		No

ENERGY STAR Certified Ventilating Fans

160			4.9	
160			4.1	
160			4.9	
160			9.9	
130			8.1	
100			4.7	
80			4.9	
130	80	30	5.4	6.9
130	80	30	5.4	6.9
100	80	50	9	9.2
130	130		3.7	3.7
132.2			4.9	
110	80		6.1	8.4
110	80		9.5	11.6
110	80		9.9	12.3
110	80		9.9	12.3
80			4.3	
70			4.5	
120			4.6	

ENERGY STAR Certified Ventilating Fans

	03/01/2022	12/10/2021
	11/01/2021	12/02/2021
	03/01/2022	12/10/2021
	07/30/2021	06/04/2021
	07/30/2021	06/04/2021
	02/20/2021	01/22/2021
	02/20/2021	01/22/2021
5.7	04/16/2021	04/16/2021
5.7	04/16/2021	04/16/2021
8.1	05/02/2022	05/06/2022
	06/01/2022	09/13/2022
	08/01/2021	08/12/2021
	12/01/2022	12/09/2022
	12/01/2022	12/09/2022
	12/01/2022	12/09/2022
	12/01/2022	12/09/2022
	12/01/2016	06/04/2021
	05/17/2021	05/14/2021
	11/06/2017	11/10/2017

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_31912_LDS-BF3002_12102021000000_1006944
United States, Canada	ES_31912_LDS-BF3003_12012021115454_7470972
United States, Canada	ES_31912_LDS-BF3003_12102021000000_1006945
United States, Canada	ES_31912_VFB160D6A3-DGL-6"-Duct_06042021000000_1006715
United States, Canada	ES_31912_VFB160D6A3-DGL-4"-Duct_06042021000000_1006715
United States	ES_1033540_BC100_01222021000000_1006578
United States	ES_1033540_BC80_01222021000000_1006577
United States, Canada	ES_1033540_FDC_04162021000000_3004794
United States, Canada	ES_1033540_QFDC_04162021000000_3004795
United States, Canada	ES_1033540_QUF100X_05062022000000_3005047
United States, Canada	ES_22856_WVU7130JS_06052022212204_554925
United States, Canada	ES_22856_WVW73UC0LS_08122021153403_5364648
Canada	ES_31845_FV-0811RFL2-3"-Duct_12092022000000_1007432
Canada	ES_31845_FV-0811RFL2-4"-Duct_12092022000000_1007432
Canada	ES_31845_FV-0811RQ2_12092022000000_1007441
Canada	ES_31845_FV-0811RQC2_12092022000000_1007436
United States, Canada	ES_31845_FV-08VRE2_06042021000000_1006723
United States, Canada	ES_31845_FV-08WQ1_05142021000000_1006690
United States, Canada	ES_31845_FV10NLF1E_11102017000000_3004581

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

Yes

Yes

Yes

No

No

No

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2592933	Panasonic	Panasonic
2593001	Panasonic	Panasonic
2337780	Panasonic	Panasonic
2378303	Panasonic	Panasonic
2405524	Panasonic	Panasonic
2372443	Panasonic	Panasonic
2401614	Panasonic	Panasonic
2392682	Panasonic	Panasonic
2392681	Panasonic	Panasonic
2398539	Panasonic	Panasonic
2405791	Panasonic	Panasonic
2405536	Panasonic	Panasonic
2405537	Panasonic	Panasonic
2405789	Panasonic	Panasonic
2669652	Panasonic	Panasonic
2393874	Panasonic	Panasonic
2405531	Panasonic	Panasonic
2405532	Panasonic	Panasonic
2405533	Panasonic	Panasonic
2405534	Panasonic	Panasonic
2405782	Panasonic	Panasonic

ENERGY STAR Certified Ventilating Fans

WhisperGreen Select	FV-1115VK2 with FV-VS15VK1
WhisperGreen Select	FV-1115VKL2 with FV-VS15VK1
WhisperCeiling DC	FV-1115VQ1
WhisperCeiling DC	FV-1115VQL1
Whisper Choice	FV-1315RQ2
Whisper Fresh Select	FV-15NLFS1
WhisperLine	FV-20NLF1
WhisperCeiling	FV-20VQ3
WhisperCeiling	FV-30VQ3
Whisper Choice	RG-C1315A
Whisper Choice	RG-C1315LA
Whisper Choice	RG-C811A
Whisper Choice	RG-C811HA
Whisper Choice	RG-C811LHA
Whisper Suite	RG-E130A
Whisper Mighty	RG-M79A
Whisper Remodel	RG-R811A
Whisper Remodel	RG-R811A
Whisper Remodel Auto	RG-R811HA
Whisper Remodel Auto	RG-R811HA
Whisper Remodel	RG-R811LA

ENERGY STAR Certified Ventilating Fans

	Bathroom/Utility Room
	Bathroom/Utility Room
	Bathroom/Utility Room
885170324961	Bathroom/Utility Room
885170404663	Bathroom/Utility Room
	In-line (single-port)
92281134451	In-line (single-port)
92281134499	Bathroom/Utility Room
92281134505	Bathroom/Utility Room
885170391048	Bathroom/Utility Room
885170391055	Bathroom/Utility Room
885170392717	Bathroom/Utility Room
885170392724	Bathroom/Utility Room
885170409415	Bathroom/Utility Room
885170416642	Bathroom/Utility Room
885170392687	Bathroom/Utility Room
885170391024	Bathroom/Utility Room
885170391024	Bathroom/Utility Room
885170392700	Bathroom/Utility Room
885170392700	Bathroom/Utility Room
885170391031	Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

3 or more	6.00 inch diameter	0.1 - 0.3
3 or more	6.00 inch depth X 0.00 inch width	0.1 - 0.4
3 or more	6 inch diameter	0.1 - 0.2
3 or more	6.00 inch depth X 0.00 inch width	0.1 - 0.5
2	6.00 inch diameter	0.4 - 0.6
3 or more	6 inch diameter	N/A
1	6.00 inch diameter	N/A
1	6.00 inch diameter	0.9
1	6.00 inch diameter	2.0
2	6.00 inch diameter	0.4 - 0.6
2	6.00 inch depth X 0.00 inch width	0.4 - 0.6
2	4.00 inch diameter	0.2 - 0.5
2	4.00 inch diameter	0.2 - 0.5
2	4.00 inch depth X 0.00 inch width	0.2 - 0.5
1	6.00 inch diameter	0.4
2	4.00 inch diameter	0.7 - 1.5
2	3.00 inch diameter	0.7 - 1.5
2	4.00 inch diameter	0.4 - 1.1
2	3.00 inch diameter	0.7 - 1.5
2	4.00 inch diameter	0.4 - 1.1
2	3.00 inch depth X 0.00 inch width	0.7 - 1.5

ENERGY STAR Certified Ventilating Fans

0.7	151.6	No
0.8	151.4	No
0.7	154.7	No
0.8	146.2	No
0	143.3	No
		No
		No
1.4	148.9	No
2.5	254.4	No
0	143.3	No
0	143.3	No
0	110.3	No
0	110.3	No
0	110.3	No
0	132.0	No
0	79.2	No
0	92.1	No
0	111.2	No
0	92.1	No
0	111.2	No
0	92.1	No

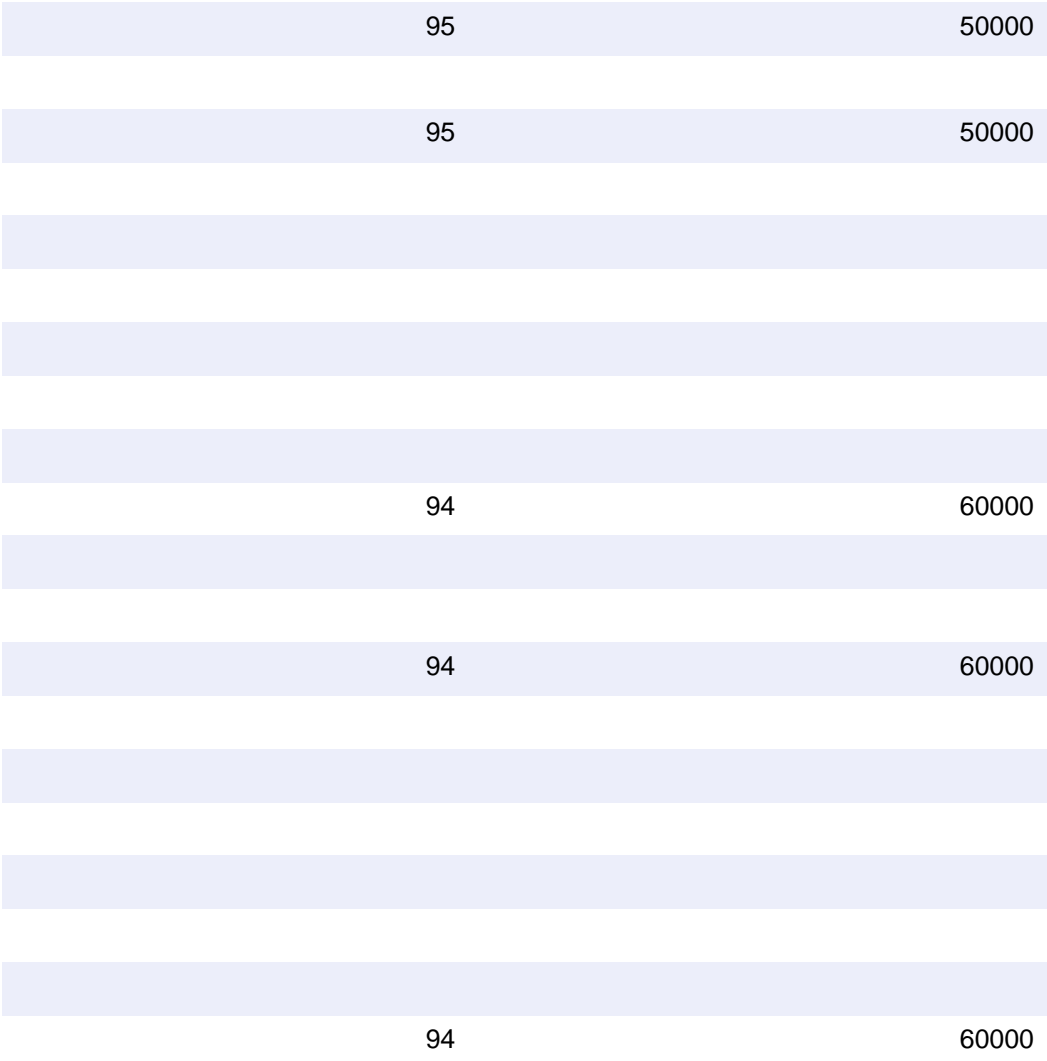
ENERGY STAR Certified Ventilating Fans

LED	791	9.92
LED	791	9.92
LED	736	9.2
LED	736	9.2
LED	736	9.2

ENERGY STAR Certified Ventilating Fans

79.7	3000K
79.7	3000K
80	3000K
80	3000K
80	3000K

ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

	No
Continuous Dimming	Yes
	No
Continuous Dimming	Yes
	No
	No
	No
	No
	No
Continuous Dimming	Yes
	No
	No
Continuous Dimming	Yes
	No
	No
	No
	No
	No
Continuous Dimming	Yes

ENERGY STAR Certified Ventilating Fans

150	90	50	11.7	19.2
150	90	50	10.1	18.2
150	130	110	12.9	14.7
150	130	110	11.7	12.8
150	130		10.6	12.5
120	90	80	6.8	7.6
230			4.3	
190			4.6	
280			4.4	
150	130		10.6	12.5
150	130		10.6	12.5
110	80		9.9	12.3
110	80		9.9	12.3
110	80		9.9	12.3
130			12.5	
90	70		4.3	4
110	80		6.1	8.4
110	80		9.5	11.6
110	80		6.1	8.4
110	80		9.5	11.6
110	80		6.1	8.4

ENERGY STAR Certified Ventilating Fans

17.3	06/15/2018	07/21/2023
16.5	06/15/2018	07/21/2023
16.3	10/01/2017	05/03/2019
14.6	05/03/2021	05/21/2021
	12/01/2022	06/24/2022
7.8	04/01/2018	01/22/2021
	01/01/2015	09/16/2022
	06/01/2010	02/04/2022
	12/01/2010	02/04/2022
	07/16/2022	03/18/2022
	07/16/2022	02/18/2022
	06/28/2022	12/09/2022
	06/28/2022	12/09/2022
	06/28/2022	12/09/2022
	10/01/2023	07/21/2023
	06/28/2022	03/18/2022
	07/16/2022	12/09/2022
	07/16/2022	12/09/2022
	07/16/2022	12/09/2022
	07/16/2022	12/09/2022

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_31845_FV-1115VK2 with FV-VS15VK1_07212023000000_1007607
United States, Canada	ES_31845_FV-1115VKL2 with FV-VS15VK1_07212023000000_1007606
United States, Canada	ES_31845_FV-1115VQ1_05032019000000_1006027
United States, Canada	ES_31845_FV-1115VQL1_05212021000000_1006699
Canada	ES_31845_FV-1315RQ2_06242022000000_1007245
United States, Canada	ES_31845_FV-15NLFS1_01222021000000_3004781
United States, Canada	ES_31845_FV-20NLF1_09162022000000_3005092
United States, Canada	ES_31845_FV-20VQ3_02042022000000_1007006
United States, Canada	ES_31845_FV-30VQ3_02042022000000_5004287
United States	ES_31845_RG-C1315A_03182022000000_1007091
United States	ES_31845_RG-C1315LA_02182022000000_1007022
United States	ES_31845_RG-C811A_12092022000000_1007437
United States	ES_31845_RG-C811HA_12092022000000_1007438
United States	ES_31845_RG-C811LHA_12092022000000_1007426
United States	ES_31845_RG-E130A_07212023000000_1007603
United States	ES_31845_RG-M79A_03182022000000_1007092
United States	ES_31845_RG-R811A-3"-Duct_12092022000000_1007433
United States	ES_31845_RG-R811A-4"-Duct_12092022000000_1007433
United States	ES_31845_RG-R811HA-3"-Duct_12092022000000_1007434
United States	ES_31845_RG-R811HA-4"-Duct_12092022000000_1007434
United States	ES_31845_RG-R811LA-3"-Duct_12092022000000_1007435

ENERGY STAR Certified Ventilating Fans

Yes	
Yes	
Yes	
Yes	
Yes	
Yes	
No	
No	
No	
Yes	
Yes	
No	
No	
No	
Yes	
No	
No	
No	
No	
No	
No	

ENERGY STAR Certified Ventilating Fans

2405783	Panasonic	Panasonic
2405787	Panasonic	Panasonic
2405788	Panasonic	Panasonic
2669649	Panasonic	Panasonic
2669655	Panasonic	Panasonic
2406211	Panasonic	Panasonic
2406212	Panasonic	Panasonic
2405786	Panasonic	Panasonic
2405790	Panasonic	Panasonic
2462494	Panasonic	Panasonic Eco Solutions
2391572	Panasonic	Panasonic Eco Solutions
2390256	Panasonic	Panasonic Eco Solutions
2390258	Panasonic	Panasonic Eco Solutions
2390257	Panasonic	Panasonic Eco Solutions
2669650	Panasonic	Panasonic Eco Solutions
2669653	Panasonic	Panasonic Eco Solutions
2669654	Panasonic	Panasonic Eco Solutions
2669651	Panasonic	Panasonic Eco Solutions
2357540	Research Products Corporation	Aprilaire
2357544	Research Products Corporation	Aprilaire
2667912	Spruce Environmental Technologies, Inc.	RadonAway

ENERGY STAR Certified Ventilating Fans

Whisper Remodel	RG-R811LA
Whisper Remodel	RG-R811LHA
Whisper Remodel	RG-R811LHA
Whisper Slim	RG-S100A
Whisper Slim	RG-S80LHA
Whisper Thin	RG-T810A
Whisper Thin	RG-T810HA
Whisper Thin	RG-T810LA
Whisper Thin	RG-T810LHA
EcoVent	FV-0709VB1
Whisper Thin	FV-0810RSL1
Whisper Choice	FV-0811RQ1
Whisper ChoiceAuto	FV-0811RQC1
Whisper Choice	FV-1315RQ1
Whisper Suite	RG-E110THA
Whisper Renew	RG-N110LHA
Whisper Renew	RG-N110LHA
Whisper Vanity	RG-V80A
8144	8144
8145	8145
RP	RP140

ENERGY STAR Certified Ventilating Fans

	885170391031	Bathroom/Utility Room
	885170409408	Bathroom/Utility Room
	885170409408	Bathroom/Utility Room
	885170416611	Bathroom/Utility Room
	885170416628	Bathroom/Utility Room
	885170409378	Bathroom/Utility Room
	885170409385	Bathroom/Utility Room
	885170392694	Bathroom/Utility Room
	885170392694	Bathroom/Utility Room
	885170415249	Bathroom/Utility Room
	885170339576	Bathroom/Utility Room
	885170339415	Bathroom/Utility Room
	885170339538	Bathroom/Utility Room
	885170339590	Bathroom/Utility Room
	885170416659	Bathroom/Utility Room
	885170416635	Bathroom/Utility Room
	885170416635	Bathroom/Utility Room
	885170416604	Bathroom/Utility Room
,8144NC,		In-line (single-port)
,8145NC,		In-line (single-port)
	6782928461	In-line (single-port)

ENERGY STAR Certified Ventilating Fans

	2	4.00 inch depth X 0.00 inch width	0.4 - 1.1
	2	3.00 inch depth X 0.00 inch width	0.7 - 1.5
	2	4.00 inch depth X 0.00 inch width	0.4 - 1.1
	1	4.00 inch diameter	1.1
	1	4.00 inch depth X 0.00 inch width	0.5
	2	4.00 inch diameter	0.5 - 1.1
	2	4.00 inch diameter	0.5 - 1.1
	2	4.00 inch depth X 0.00 inch width	0.5 - 1.1
	2	4.00 inch depth X 0.00 inch width	0.5 - 1.1
	2	4.00 inch diameter	0.7 - 1.5
	2	4.00 inch depth X 0.00 inch width	0.5 - 1.1
	2	4.00 inch diameter	0.1 - 0.4
	2	4.00 inch diameter	0.1 - 0.4
	2	6.00 inch diameter	0.2 - 0.3
	1	4.00 inch diameter	0.5
	1	3.00 inch depth X 0.00 inch width	1.5
	1	4.00 inch depth X 0.00 inch width	1.1
	1	4.00 inch diameter	1.5
6	3 or more	6 inch diameter	N/A
6	1	6 inch diameter	N/A
	1	4.00 inch diameter	N/A

ENERGY STAR Certified Ventilating Fans

0	111.2	No
0	92.1	No
0	111.2	No
0	100.1	No
0	83.9	No
0	100.1	No
0	100.1	No
0	100.1	No
0	100.1	No
1.5	79.2	No
0	90.0	No
0	94.4	No
0	95.7	No
0	122.4	No
0	110.3	No
0	92.1	No
0	111.2	No
0	79.2	No
		No
		No
		No

ENERGY STAR Certified Ventilating Fans

LED	736	9.2
LED	736	9.2
LED	736	9.2
LED	791	9.92
LED	736	9.2
LED	736	9.2
LED	791	9.92
LED	791	9.92
LED	791	9.92
LED	791	9.92

ENERGY STAR Certified Ventilating Fans

80	3000K
80	3000K
80	3000K
79.7	3000K
80	3000K
80	3000K
79.7	3000K
79.7	3000K
79.7	3000K

ENERGY STAR Certified Ventilating Fans

94	60000
94	60000
94	60000
95	50000
94	60000
94	60000
95	50000
95	50000
95	50000

ENERGY STAR Certified Ventilating Fans

Continuous Dimming	Yes
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
Continuous Dimming	Yes
	No
	No
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
Continuous Dimming	Yes
	No
	No
	No
Continuous Dimming	Yes
Continuous Dimming	Yes
	No
	No
	No
	No

ENERGY STAR Certified Ventilating Fans

110	80		9.5	11.6
110	80		6.1	8.4
110	80		9.5	11.6
100			7.6	
80			9.3	
100	80		7.6	9.3
100	80		7.6	9.3
100	80		7.6	9.3
100	80		7.6	9.3
90	70		4.3	4
100	80		3.7	3.6
110	80		5.1	4.8
110	80		4.9	4.6
150	130		5.5	5.2
110			9.9	
110			6.1	
110			9.5	
90			4.3	
66	88	126	4.7	5.5
188			4.7	
110			5.9	

ENERGY STAR Certified Ventilating Fans

	07/16/2022	12/09/2022
	07/16/2022	12/09/2022
	07/16/2022	12/09/2022
	10/01/2023	08/25/2023
	10/01/2023	07/21/2023
	12/19/2022	12/09/2022
	12/19/2022	12/09/2022
	06/28/2022	12/09/2022
	06/28/2022	12/09/2022
	04/20/2023	02/03/2023
	10/01/2018	01/21/2022
	10/01/2018	01/07/2022
	10/01/2018	01/07/2022
	09/01/2018	01/07/2022
	10/01/2023	07/21/2023
	10/01/2023	07/21/2023
	10/01/2023	07/21/2023
	10/01/2023	07/21/2023
5	04/01/2020	04/02/2020
	04/01/2020	04/02/2020
	09/15/2023	09/15/2023

ENERGY STAR Certified Ventilating Fans

United States	ES_31845_RG-R811LA-4"-Duct_12092022000000_1007435
United States	ES_31845_RG-R811LHA-3"-Duct_12092022000000_1007427
United States	ES_31845_RG-R811LHA-4"-Duct_12092022000000_1007427
United States	ES_31845_RG-S100A_08252023000000_1007628
United States	ES_31845_RG-S80LHA_07212023000000_1007600
United States	ES_31845_RG-T810A_12092022000000_1007440
United States	ES_31845_RG-T810HA_12092022000000_1007439
United States	ES_31845_RG-T810LA_12092022000000_1007429
United States	ES_31845_RG-T810LHA_12092022000000_1007425
United States, Canada	ES_31845_FV-0709VB1_02032023000000_1007488
United States	ES_31845_FV-0810RSL1_01212022000000_1006997
United States, Canada	ES_31845_FV-0811RQ1_01072022000000_1006991
United States, Canada	ES_31845_FV-0811RQC1_01072022000000_1006988
United States, Canada	ES_31845_FV-1315RQ1_01072022000000_1006990
United States	ES_31845_RG-E110THA_07212023000000_1007605
United States	ES_31845_RG-N110LHA-3"-Duct_07212023000000_1007602
United States	ES_31845_RG-N110LHA-4"-Duct_07212023000000_1007602
United States	ES_31845_RG-V80A_07212023000000_1007604
United States, Canada	ES_1061335_8144_04022020094033_2460748
United States, Canada	ES_1061335_8145_04022020110109_3385888
United States, Canada	ES_1088240_RP140_09152023000000_3005161

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

Yes

Yes

Yes

ENERGY STAR Certified Ventilating Fans

2667911	Spruce Environmental Technologies, Inc.	RadonAway
2667913	Spruce Environmental Technologies, Inc.	Spruce
2402469	S&P USA Ventilation Systems, LLC	S&P
2402470	S&P USA Ventilation Systems, LLC	S&P
2402468	S&P USA Ventilation Systems, LLC	S&P
2375488	S&P USA Ventilation Systems, LLC	S&P
2402471	S&P USA Ventilation Systems, LLC	S&P
2402472	S&P USA Ventilation Systems, LLC	S&P
2397153	S&P USA Ventilation Systems, LLC	S&P
2330675	S&P USA Ventilation Systems, LLC	S&P
2397155	S&P USA Ventilation Systems, LLC	S&P
2382308	S&P USA Ventilation Systems, LLC	S&P
2382307	S&P USA Ventilation Systems, LLC	S&P
2382099	S&P USA Ventilation Systems, LLC	S&P
2382121	S&P USA Ventilation Systems, LLC	S&P
2406410	S&P USA Ventilation Systems, LLC	S&P
2271817	S&P USA Ventilation Systems, LLC	S&P
2343217	S&P USA Ventilation Systems, LLC	S&P
2343207	S&P USA Ventilation Systems, LLC	S&P
2343208	S&P USA Ventilation Systems, LLC	S&P
2343209	S&P USA Ventilation Systems, LLC	S&P

ENERGY STAR Certified Ventilating Fans

RP	RP140C
RB	RB110
PC	PC110XP
PC	PC110XP
PC	PC150XP
PC	PC50XP
PC	PC80XP
PC	PC80XP
PCD	PCD110XP
PCD	PCD80XH
PCD	PCD80XHP
PCLP	PCLP100
PCLP	PCLP100XP
PCLP	PCLP80
PCLP	PCLP80XP
PCLPD	PCLPD100XHP
PCV	PCV80
Refresh	RF10-160EC
Refresh	RF10-160EC-ES24V
Refresh	RF10-160EC-P
Refresh	RF10-160EC-P-ES24V

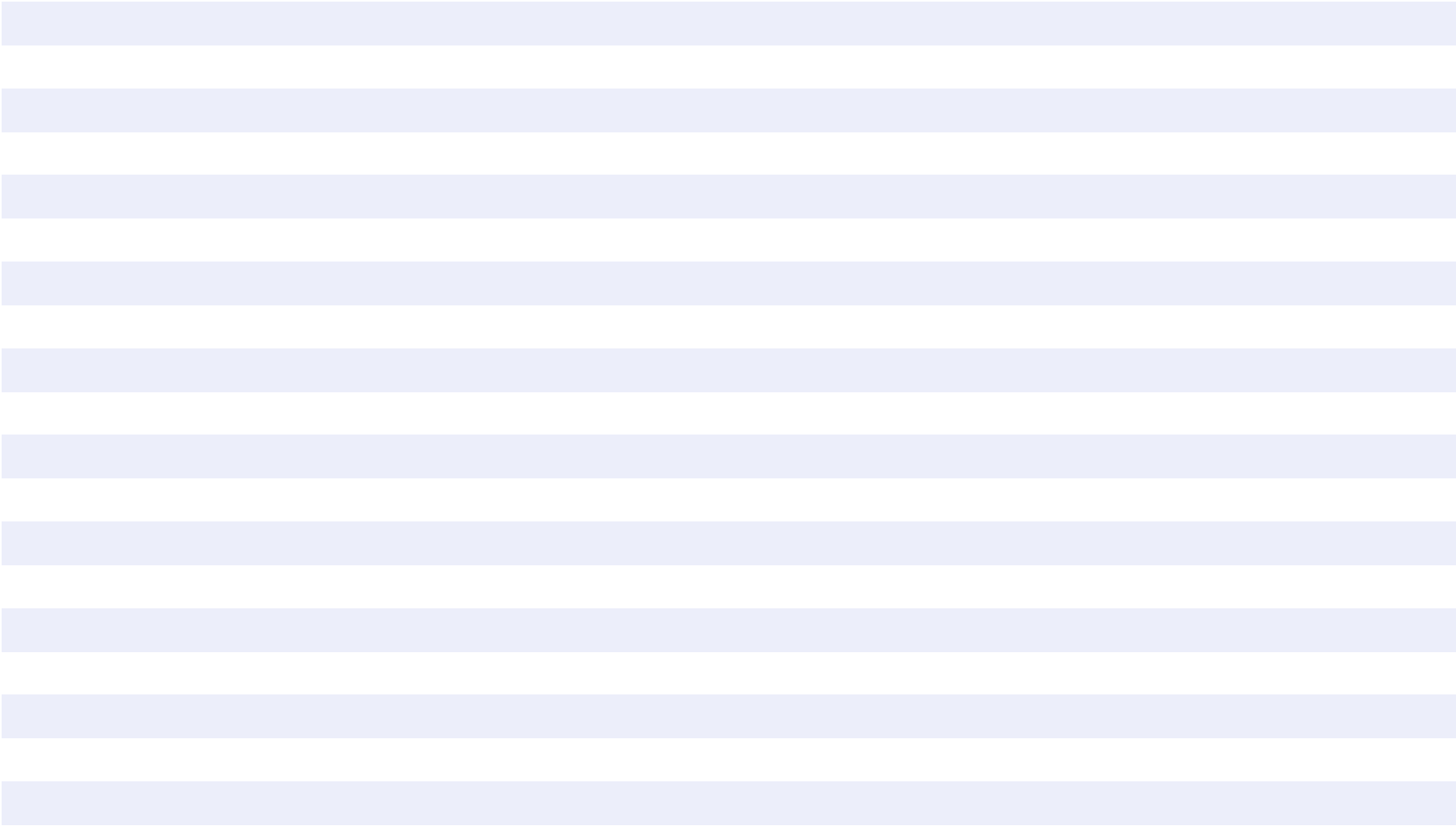
ENERGY STAR Certified Ventilating Fans

1	4.00 inch diameter	N/A
1	4.00 inch diameter	N/A
1	4.00 inch diameter	0.9
1	6.00 inch diameter	0.3
1	6.00 inch diameter	0.5
1	4 inch diameter	0.4
1	6.00 inch diameter	0.4
1	4.00 inch diameter	0.7
3 or more	6.00 inch diameter	0.3 - 0.4
2	4 inch diameter	0.7 - 1.5
2	4.00 inch diameter	0.3 - 0.5
1	4.00 inch diameter	2.0
1	4.00 inch diameter	1.5
1	4.00 inch diameter	1.2
1	4.00 inch diameter	0.7
3 or more	4.00 inch diameter	0.6 - 1.5
1	4 inch diameter	1.5
3 or more	6 inch diameter	N/A
3 or more	6 inch diameter	N/A
3 or more	6 inch diameter	N/A
3 or more	6 inch diameter	N/A

ENERGY STAR Certified Ventilating Fans

		No
		No
0	83.8	No
0	94.2	No
0	123.8	No
1.3	42.3	No
0	69.8	No
0	65.5	No
1	146.6	No
	62.7	No
1.2	84.8	No
0	90.2	No
2	90.2	No
0	68.3	No
0.9	68.3	No
0	106.5	No
	60.8	No
		No
		No
		No
		No

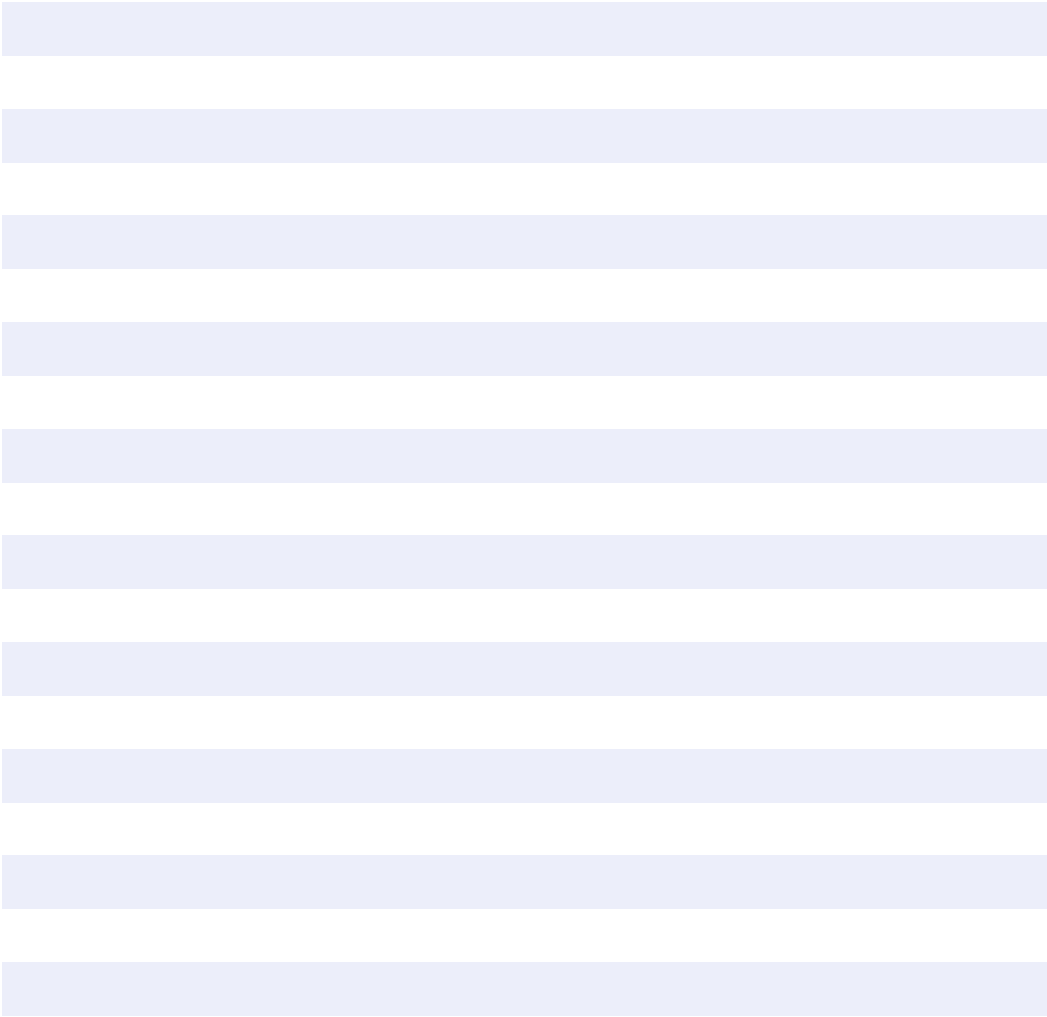
ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]

ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

110			5.9	
100			5.7	
100			3.6	
120			4.2	
150			4.6	
50			4	
90			4	
80			3.7	
140	110	80	11.5	13.5
80	40		5.2	7.2
80	40		14.4	16.5
100			4.2	
100			4.2	
80			4.7	
80			4.7	
100	80	50	9.3	12.1
80			3.4	
170	100	30	5.2	6.9
170	100	30	5.2	6.9
170	100	30	5.2	6.9
170	100	30	5.2	6.9

ENERGY STAR Certified Ventilating Fans

	09/15/2023	09/15/2023
	09/15/2023	09/15/2023
	09/29/2022	09/16/2022
	09/29/2022	09/16/2022
	09/29/2022	09/16/2022
	03/31/2021	03/26/2021
	09/29/2022	09/16/2022
	09/29/2022	09/16/2022
14.6	05/31/2022	05/20/2022
	11/30/2018	11/09/2018
	05/27/2022	05/20/2022
	06/01/2021	07/16/2021
	06/30/2021	07/16/2021
	06/01/2021	06/25/2021
	06/30/2021	06/25/2021
11.7	12/30/2022	12/16/2022
	07/01/2016	07/01/2016
5.6	03/19/2018	04/27/2018
5.6	03/19/2018	04/27/2018
5.6	03/19/2018	04/27/2018
5.6	03/19/2018	04/27/2018

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1088240_RP140C_09152023000000_3005162
United States, Canada	ES_1088240_RB110_09152023000000_3005160
United States	ES_1036074_PC110XP-4"-Duct_09162022000000_1007373
United States	ES_1036074_PC110XP-6"-Duct_09162022000000_1007373
United States	ES_1036074_PC150XP_09162022000000_1007374
United States	ES_1036074_PC50XP_03262021000000_1006662
United States	ES_1036074_PC80XP-6"-Duct_09162022000000_1007372
United States	ES_1036074_PC80XP-4"-Duct_09162022000000_1007372
United States	ES_1036074_PCD110XP_05202022000000_1007198
United States, Canada	ES_1036074_PCD80XH_11092018000000_1005735
United States	ES_1036074_PCD80XHP_05202022000000_1007200
United States	ES_1036074_PCLP100_07162021000000_1006757
United States	ES_1036074_PCLP100XP_07162021000000_1006755
United States	ES_1036074_PCLP80_06252021000000_1006756
United States	ES_1036074_PCLP80XP_06252021000000_1006747
United States	ES_1036074_PCLPD100XHP_12162022000000_1007457
United States, Canada	ES_1036074_PCV80_07012016000000_1004601
United States, Canada	ES_1036074_RF10-160EC_04272018000000_3004634
United States, Canada	ES_1036074_RF10-160EC-ES24V_04272018000000_3004637
United States, Canada	ES_1036074_RF10-160EC-P_04272018000000_3004638
United States, Canada	ES_1036074_RF10-160EC-P-ES24V_04272018000000_3004639

ENERGY STAR Certified Ventilating Fans

Yes

Yes

No

No

No

No

No

No

Yes

No

Yes

No

No

No

No

No

No

Yes

Yes

Yes

Yes

ENERGY STAR Certified Ventilating Fans

2343206	S&P USA Ventilation Systems, LLC	S&P
2343142	S&P USA Ventilation Systems, LLC	S&P
2343143	S&P USA Ventilation Systems, LLC	S&P
2381146	S&P USA Ventilation Systems, LLC	S&P
2343149	S&P USA Ventilation Systems, LLC	S&P
2395001	S&P USA Ventilation Systems, LLC	S&P
2395000	S&P USA Ventilation Systems, LLC	S&P
2343144	S&P USA Ventilation Systems, LLC	S&P
2394999	S&P USA Ventilation Systems, LLC	S&P
2346015	Systemair, Inc.	Fantech
2349680	Systemair, Inc.	Fantech
2394306	Systemair, Inc.	Fantech
2393564	Systemair, Inc.	Fantech
2669947	Systemair, Inc.	Fantech
2407421	Systemair, Inc.	Fantech
2405565	Systemair, Inc.	Fantech
2394296	Systemair, Inc.	Fantech
2346010	Systemair, Inc.	Fantech
2346865	Systemair, Inc.	Fantech
2346014	Systemair, Inc.	Fantech
2394294	Systemair, Inc.	Fantech

ENERGY STAR Certified Ventilating Fans

Refresh	RF8-120EC
Refresh	RF8-120EC-ES24V
TD-Mixvent	TD-100X1
TD	TD-125
TD Silent	TD-125XS
TD Mixvent	TD-150
TD Silent	TD-150S
MixVent TD	TD-200
TD Silent	TD-200S
FG 10 EC	FG 10 EC
FG 12XL EC	FG 12XL EC
FG Series	FG 4 (40402)
FG Series	FG 4 (40402A)
FG EC Series	FG 4XL EC (56015)
FG	FG 5 (40404)
FG	FG 5 (40404A)
FG Series	FG 6 (40406)
FG 6M EC	FG 6M EC
FG 8 EC	FG 8 EC
FGC 10 EC	FGC 10 EC
FG Series	FGC 4 (40420)

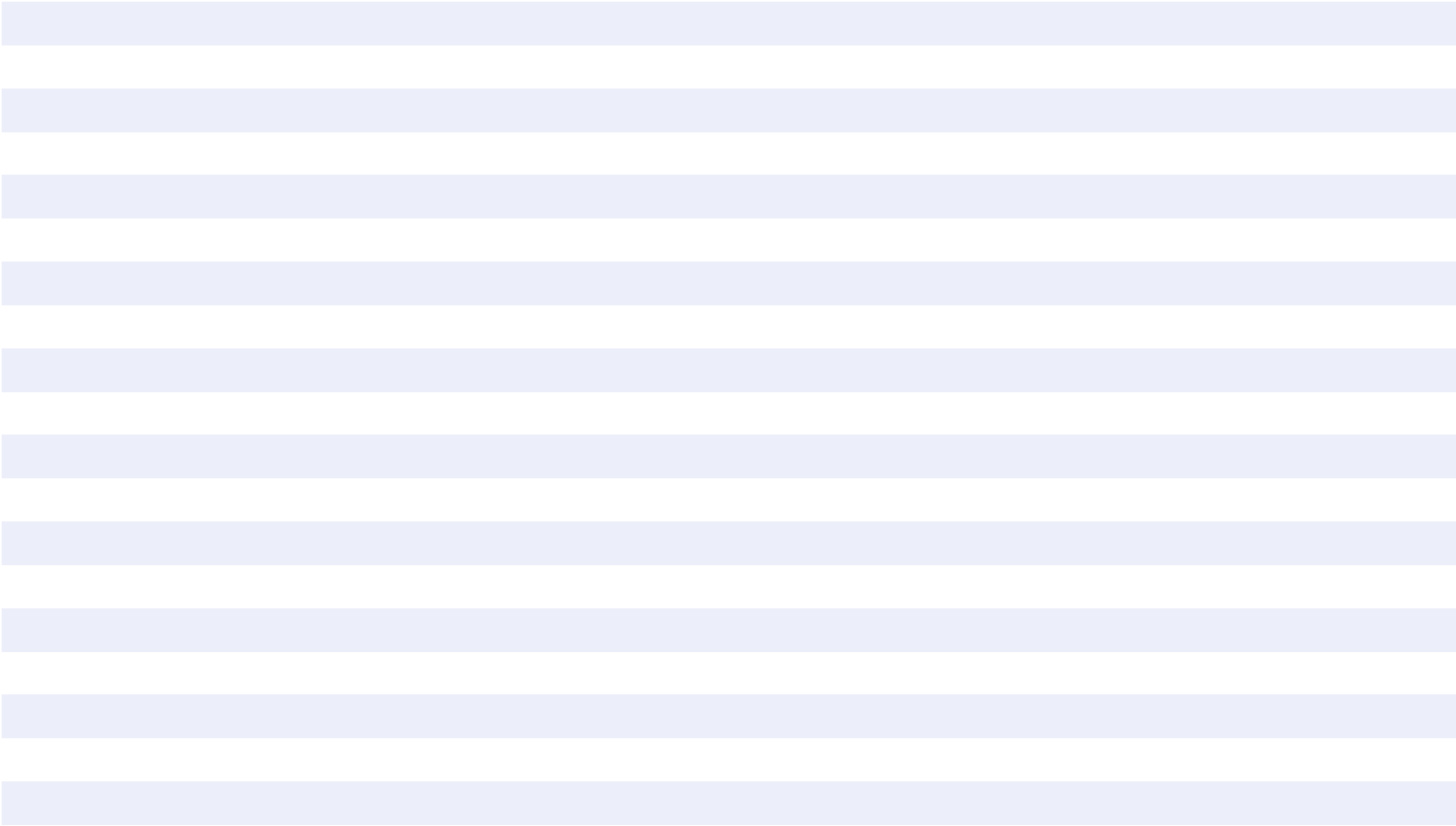
ENERGY STAR Certified Ventilating Fans

	In-line (single-port)
	In-line (single-port)
	In-line (single-port)
812482010305	In-line (single-port)
	In-line (single-port)
812482010329	In-line (single-port)
817418012125	In-line (single-port)
	In-line (single-port)
817418012132	In-line (single-port)
	In-line (single-port)
	In-line (single-port)
650737480400	In-line (single-port)
650737404024	In-line (single-port)
650737601553	In-line (single-port)
650737480509	In-line (single-port)
650737404048	In-line (single-port)
650737480608	In-line (single-port)
	In-line (single-port)
	In-line (single-port)
	In-line (single-port)
650737404208	In-line (single-port)

ENERGY STAR Certified Ventilating Fans

3 or more	6 inch diameter	N/A
3 or more	6 inch diameter	N/A
1	4 inch diameter	N/A
1	5.00 inch diameter	N/A
1	5 inch diameter	N/A
1	6.00 inch diameter	N/A
1	6.00 inch diameter	N/A
1	8 inch diameter	N/A
1	8.00 inch diameter	N/A
1	10 inch diameter	N/A
1	12 inch diameter	N/A
1	4.00 inch diameter	N/A
1	4.00 inch diameter	N/A
1	4.00 inch diameter	N/A
1	5.00 inch diameter	N/A
1	5.00 inch diameter	N/A
1	6.00 inch diameter	N/A
1	6 inch diameter	N/A
1	8 inch diameter	N/A
1	10 inch diameter	N/A
1	4.00 inch diameter	N/A

ENERGY STAR Certified Ventilating Fans



ENERGY STAR Certified Ventilating Fans

[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]

ENERGY STAR Certified Ventilating Fans

The table contains 10 rows of data, all of which have been redacted with light blue horizontal bars. The redaction covers the entire content area of the table.

ENERGY STAR Certified Ventilating Fans

130	60	20	4.9	5
130	90	20	4.9	6.3
100			4.1	
160			4.5	
150			4.6	
260			4.3	
270			4.5	
430			3.9	
460			4	
460			5.2	
750			4.6	
100			5.5	
100			5.5	
160			4.8	
120			7	
120			7	
260			3.9	
330			4.4	
380			5.5	
460			5.2	
100			5.5	

ENERGY STAR Certified Ventilating Fans

5.2	03/19/2018	04/27/2018
5.2	03/19/2018	04/27/2018
	01/02/2018	05/11/2018
	10/30/2006	06/25/2021
	11/01/2011	10/06/2017
	01/04/2006	04/22/2022
	11/04/2011	04/22/2022
	12/01/2005	09/01/2015
	12/05/2011	04/22/2022
	08/29/2019	09/06/2019
	10/23/2019	11/08/2019
	01/26/2022	04/01/2022
	01/26/2022	03/04/2022
	09/29/2023	09/29/2023
	09/01/2022	01/27/2023
	09/01/2022	12/09/2022
	01/26/2022	04/01/2022
	08/29/2019	09/06/2019
	08/29/2019	09/20/2019
	08/29/2019	09/06/2019
	01/26/2022	04/01/2022

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1036074_RF8-120EC_04272018000000_3004635
United States, Canada	ES_1036074_RF8-120EC-ES24V_04272018000000_3004636
United States, Canada	ES_1036074_TD-100X1_05112018000000_3004642
United States, Canada	ES_1036074_TD-125_06252021000000_3004816
United States, Canada	ES_1036074_TD-125XS_10062017000000_3004577
United States, Canada	ES_1036074_TD-150_04222022000000_3005037
United States, Canada	ES_1036074_TD-150S_04222022000000_3005038
United States, Canada	ES_1036074_TD-200_09012015000000_3003650
United States, Canada	ES_1036074_TD-200S_04222022000000_3005039
United States, Canada	ES_1114102_FG 10 EC_09062019000000_3004691
United States, Canada	ES_1114102_FG 12XL EC_11082019000000_3004728
United States, Canada	ES_1114102_FG 4 (40402)_04012022000000_3005005
United States, Canada	ES_1114102_FG 4 (40402A)_03042022000000_3004990
United States, Canada	ES_1114102_FG 4XL EC (56015)_09292023000000_3005163
United States, Canada	ES_1114102_FG 5 (40404)_01272023000000_3005155
United States, Canada	ES_1114102_FG 5 (40404A)_12092022000000_3005148
United States, Canada	ES_1114102_FG 6 (40406)_04012022000000_3005014
United States, Canada	ES_1114102_FG 6M EC_09062019000000_3004696
United States, Canada	ES_1114102_FG 8 EC_09202019000000_3004712
United States, Canada	ES_1114102_FGC 10 EC_09062019000000_3004692
United States, Canada	ES_1114102_FGC 4 (40420)_04012022000000_3005016

ENERGY STAR Certified Ventilating Fans

No
No
No
No
No
No
No
No
No
Yes
No
Yes
Yes
No
Yes
Yes
No
No
Yes
Yes
Yes

ENERGY STAR Certified Ventilating Fans

2394293	Systemair, Inc.	Fantech
2407422	Systemair, Inc.	Fantech
2405566	Systemair, Inc.	Fantech
2394295	Systemair, Inc.	Fantech
2346011	Systemair, Inc.	Fantech
2346866	Systemair, Inc.	Fantech
2403417	Systemair, Inc.	Fantech
2403416	Systemair, Inc.	Fantech
2405570	Systemair, Inc.	Fantech
2405569	Systemair, Inc.	Fantech
2393563	Systemair, Inc.	Fantech
2393562	Systemair, Inc.	Fantech
2393570	Systemair, Inc.	Fantech
2393569	Systemair, Inc.	Fantech
2393568	Systemair, Inc.	Fantech
2393567	Systemair, Inc.	Fantech
2454333	Zephyr Ventilation	Zephyr
2452999	Zephyr Ventilation	Zephyr

ENERGY STAR Certified Ventilating Fans

FG Series	FGC 4 (40420A)
FG	FGC 5 (40421)
FG	FGC 5 (40421A)
FG Series	FGC 6 (40381)
FGC 6M EC	FGC 6M EC
FGC 8 EC	FGC 8 EC
FR Series	FR 125 (411332)
FR Series	FR 125 (411332A)
FR	FR 150 (411334)
FR	FR 150 (411334 A)
PB 110 Series	PB110 (40568)
PB 110 Series	PB110 (40568A)
PB 110 Series	PB110L10 (44943)
PB 110 Series	PB110L10 (44943A)
PB Series	PB110L7 (44942)
PB110 Series	PB110L7 (44942A)
RANGE HOOD	AK8400BS-ES
SIENA ENERGY STAR	ZSI-E30BS-ES

ENERGY STAR Certified Ventilating Fans

	650737024048	In-line (single-port)
	650737490508	In-line (single-port)
	650737124045	In-line (single-port)
	650737403812	In-line (single-port)
		In-line (single-port)
		In-line (single-port)
	650737011253	In-line (single-port)
	650737113322	In-line (single-port)
	650737011505	In-line (single-port)
	650737011604	In-line (single-port)
	650737405687	In-line (single-port)
	650737865047	In-line (single-port)
	650737449438	Bathroom/Utility Room
	650737349448	Bathroom/Utility Room
	650737449421	Bathroom/Utility Room
	650737249441	Bathroom/Utility Room
	646328011597	Range Hood
	646328011603	Range Hood

ENERGY STAR Certified Ventilating Fans

1	4.00 inch diameter	N/A
1	5.00 inch diameter	N/A
1	5.00 inch diameter	N/A
1	6.00 inch diameter	N/A
1	6 inch diameter	N/A
1	8 inch diameter	N/A
1	5.00 inch diameter	N/A
1	5.00 inch diameter	N/A
1	6.00 inch diameter	N/A
1	6.00 inch diameter	N/A
1	4.00 inch diameter	N/A
1	4.00 inch diameter	N/A
1	4.00 inch depth X 0.00 inch width	
1	4.00 inch depth X 0.00 inch width	
1	4.00 inch depth X 0.00 inch width	
1	4.00 inch depth X 0.00 inch width	
2	6.00 inch depth X 0.00 inch width	2.0
2	8.00 inch depth X 0.00 inch width	2.0 - 2.0

ENERGY STAR Certified Ventilating Fans

No		
No		
No		
No		
No		
No		
No		
No		
No		
No		
No		
Yes	2348815	Keystone Technologies
Yes	2348815	Keystone Technologies
Yes	2348803	Keystone Technologies
Yes	2348803	Keystone Technologies
No		
No		

ENERGY STAR Certified Ventilating Fans

KT-LED9.5PAR30- F-930	LED		800	0
KT-LED9.5PAR30- F-930	LED		800	0
KT-LED6PAR20-F- 930	LED		500	6
KT-LED6PAR20-F- 930	LED		500	6
	LED		460	6.5
	LED		460	6.5

ENERGY STAR Certified Ventilating Fans

84.2	0.9	
84.2	0.9	
83.3	0.9	3000K
83.3	0.9	3000K
71.8		3000K
71.8		3000K

ENERGY STAR Certified Ventilating Fans

91	
91	
91	
91	
91	
91	
91	25000
91	25000
83	49000
83	49000

ENERGY STAR Certified Ventilating Fans

100		5.5	
120		7	
120		7	
260		3.9	
330		4.4	
380		5.5	
130		7	
130		7	
280		4.3	
280		4.3	
100		5.5	
100		5.5	
100		5.5	
100		5.5	
100		5.5	
100		5.5	
100		5.5	
190		3.9	
200	210	3.5	3.6

ENERGY STAR Certified Ventilating Fans

01/26/2022	04/01/2022
09/01/2022	01/27/2023
09/01/2022	12/09/2022
01/26/2022	04/01/2022
08/29/2019	09/06/2019
08/29/2019	09/20/2019
01/26/2022	10/21/2022
01/26/2022	10/21/2022
11/30/2022	12/09/2022
11/30/2022	12/09/2022
01/26/2022	03/04/2022
01/26/2022	03/04/2022
01/26/2022	03/04/2022
01/26/2022	03/04/2022
12/15/2020	03/04/2022
01/26/2022	03/04/2022
04/15/2023	03/10/2023
04/01/2023	02/24/2023

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1114102_FGC 4 (40420A)_04012022000000_3005017
United States, Canada	ES_1114102_FGC 5 (40421)_01272023000000_3005154
United States, Canada	ES_1114102_FGC 5 (40421A)_12092022000000_3005147
United States, Canada	ES_1114102_FGC 6 (40381)_04012022000000_3005015
United States, Canada	ES_1114102_FGC 6M EC_09062019000000_3004695
United States, Canada	ES_1114102_FGC 8 EC_09202019000000_3004711
United States, Canada	ES_1114102_FR 125 (411332)_10212022000000_3005118
United States, Canada	ES_1114102_FR 125 (411332A)_10212022000000_3005119
United States, Canada	ES_1114102_FR 150 (411334)_12092022000000_3005131
United States, Canada	ES_1114102_FR 150 (411334 A)_12092022000000_3005132
United States, Canada	ES_1114102_PB110 (40568)_03042022000000_3004992
United States, Canada	ES_1114102_PB110 (40568A)_03042022000000_3004993
United States, Canada	ES_1114102_PB110L10 (44943)_03042022000000_3004996
United States, Canada	ES_1114102_PB110L10 (44943A)_03042022000000_3004997
United States, Canada	ES_1114102_PB110L7 (44942)_03042022000000_3004994
United States, Canada	ES_1114102_PB110L7 (44942A)_03042022000000_3004995
United States, Canada	ES_1058337_AK8400BS-ES_03102023000000_4508107
United States, Canada	ES_1058337_ZSI-E30BS-ES_02242023000000_4508096

ENERGY STAR Certified Ventilating Fans

Yes

Yes

Yes

No

No

Yes

Yes

Yes

No

No

Yes

Yes

No

No

No

No

No

No

ENERGY STAR Certified Ventilating Fans

2453000	Zephyr Ventilation	Zephyr
2382316	Zhang Haoxiang	Tech Drive
2448375	Zhang Haoxiang	Tech Drive
2382323	Zhang Haoxiang	Tech Drive
2430210	Zhang Haoxiang	Tech Drive
2383437	Zhang Haoxiang	Tech Drive
2382315	Zhang Haoxiang	Tech Drive
2384225	Zhang Haoxiang	Tech Drive
2473602	Zhang Haoxiang	Tech Drive
2382313	Zhang Haoxiang	Tech Drive
2556375	Zhang Haoxiang	Tech Drive
2383436	Zhang Haoxiang	Tech Drive
2400084	Zhang Haoxiang	Tech Drive
2400710	Zhang Haoxiang	Tech Drive
2405418	Zhang Haoxiang	Tech Drive

ENERGY STAR Certified Ventilating Fans

SIENA ENERGY STAR	ZSI-E36BS-ES
MS	MS-110H
MS	MS-110HL
MS	MS-90
MS	MS-90H
TD	TD-BF-01
TD	TD-BF-02
TD	TD-BF-04
TD	TD-BF-04-H
TD	TD-BF-06
TD	TD-BF-07
TD	TD-BF-10
TD	TD-BF-11
TD	TD-BF-13
TD	TD-BF-15-L

ENERGY STAR Certified Ventilating Fans

646328011610

Range Hood

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

Bathroom/Utility Room

ENERGY STAR Certified Ventilating Fans

2	8.00 inch depth X 0.00 inch width	2.0 - 2.0
1	4.00 inch diameter	1.0
1	4.00 inch depth X 0.00 inch width	1.2
1	4.00 inch diameter	0.8
1	4.00 inch diameter	1.0
1	4.00 inch diameter	1.0
1	4.00 inch diameter	0.8
1	4.00 inch diameter	1.5
1	4.00 inch diameter	1.5
1	4.00 inch diameter	0.3
1	6.00 inch diameter	0.8
1	4.00 inch diameter	1.2
1	4.00 inch diameter	1.0
1	3.00 inch diameter	1.0
1	4.00 inch depth X 0.00 inch width	1.2

ENERGY STAR Certified Ventilating Fans

		No
0	104.3	No
0	100.3	No
0	68.9	No
0	82.0	No
0	94.3	No
0	71.5	No
0	57.7	No
0	57.7	No
0	60.4	No
0	100.2	No
0	99.0	No
0	82.0	No
0	47.0	No
0	100.3	No

ENERGY STAR Certified Ventilating Fans

LED	460	6.5
LED	908	12.42
LED	908	12.42

ENERGY STAR Certified Ventilating Fans

71.8

3000K

73.2

4000/4100K

73.2

4000/4100K

ENERGY STAR Certified Ventilating Fans

83	49000
86	50000
86	50000

ENERGY STAR Certified Ventilating Fans

Non-Dimmable	Yes
	No
Non-Dimmable	Yes
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
Non-Dimmable	Yes

ENERGY STAR Certified Ventilating Fans

200	210	3.5	3.6
110		3.7	
110		5	
90		4	
90		4	
110		4.4	
90		3.9	
80		4.3	
80		4.3	
70		4.6	
110		3.8	
110		4.8	
90		4	
50		8.1	
110		5	

ENERGY STAR Certified Ventilating Fans

	04/01/2023	02/24/2023
	09/09/2021	07/16/2021
	03/28/2023	02/24/2023
	09/07/2021	07/16/2021
	03/20/2023	02/24/2023
	09/20/2020	08/13/2021
	09/09/2021	07/16/2021
	09/07/2021	08/13/2021
	05/10/2023	03/10/2023
	10/07/2021	07/16/2021
	07/12/2023	06/23/2023
	09/20/2020	08/13/2021
	08/12/2022	07/15/2022
	09/10/2020	08/26/2022
	12/08/2022	12/09/2022

ENERGY STAR Certified Ventilating Fans

United States, Canada	ES_1058337_ZSI-E36BS-ES_02242023000000_4508097
United States, Canada	ES_1146461_MS-110H_07162021000000_1006776
United States, Canada	ES_1146461_MS-110HL_02242023000000_1007501
United States, Canada	ES_1146461_MS-90_07162021000000_1006775
United States, Canada	ES_1146461_MS-90H_02242023000000_1007500
United States	ES_1146461_TD-BF-01_08132021000000_1006802
United States, Canada	ES_1146461_TD-BF-02_07162021000000_1006779
United States, Canada	ES_1146461_TD-BF-04_08132021000000_1006801
United States, Canada	ES_1146461_TD-BF-04-H_03102023000000_1007513
United States, Canada	ES_1146461_TD-BF-06_07162021000000_1006778
United States, Canada	ES_1146461_TD-BF-07_06232023000000_1007577
United States	ES_1146461_TD-BF-10_08132021000000_1006803
United States, Canada	ES_1146461_TD-BF-11_07152022000000_1007289
United States, Canada	ES_1146461_TD-BF-13_08262022000000_1007328
United States, Canada	ES_1146461_TD-BF-15-L_12092022000000_1007424

ENERGY STAR Certified Ventilating Fans

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No