

vireo+ ULTRA

OPTIMAL PERFORMANCE
IN CHALLENGING CLIMATES



- HIGH EFFICIENCY,
23 SEER / 10.5 HSPF
- HEATING RANGE:
-31°F - 75°F
- COOLING RANGE:
0°F TO 115°F
- SLEEK LOOK TO
BLEND WITH YOUR
DECOR
- SUPERIOR CONTROL

DISCRETE AND ELEGANT DESIGN.

Discrete and elegant design, the Vireo ULTRA unit can cool and heat in extreme conditions... from -31°F to 115°F with utmost energy efficiency. Both sizes include GREE's G10 2 stage / 3 cylinder variable speed compressor technology and are WiFi-optional.



- G10 inverter technology
- 30,000 - 36,000 BTU models
- Heat pump advantage
- Rugged construction
- Multiple fan speeds
- Intelligent defrost
- Acrylic resin coil coating
- Low voltage start-up
- Automatic voltage adaption
- Intelligent preheating
- Washable, polymeric air filters
- Timer function
- Remote & wired controller options
- I-Feel function
- Swing louver control
- Privacy lock mode
- Sleep function
- Energy saving mode
- Fahrenheit / Celsius
- LED display settings
- Self-diagnosis

MODEL		VIRU30HP230V1A	VIRU36HP230V1A
System Type		HEAT PUMP	
SYSTEM PERFORMANCE			
Cooling Capacity (Min-Max)	Btu/h	28000 (5500 - 30700)	33000 (8800 - 40900)
Heating Capacity (Min-Max)	Btu/h	28700 (4400 - 35200)	34600 (16700 - 49400)
SEER / EER		23 / 11.2	23 / 10.25
HSPF / COP		10.5 / 3.11	10.5 / 3.17
Energy Star®		NO	
Cooling Temperature Range	°F	0 - 115	0 - 115
Heating Temperature Range	°F	-31 - 75	-31 - 75
INDOOR UNIT		VIRU30HP230V1AH	VIRU36HP230V1AH
Air flow (Min-Max)	CFM	441 - 824	441 - 824
Sound Pressure Level (Cooling / Heating)	dB(A)	36 - 55 / 36 - 55	36 - 55 / 36 - 55
Dehumidification	pt/hr	6.34	7.40
Condensate Drain Size (OD)	in	5/8	5/8
Unit Dimension (WxHxD)	in	53 3/16 x 12 5/8 x 10	53 3/16 x 12 5/8 x 10
Package Dimension (WxHxD)	in	57 x 14 x 16 5/8	57 x 14 x 16 5/8
Weight (Net / Gross)	lbs	42 / 52	42 / 52
OUTDOOR UNIT		VIRU30HP230V1AO	VIRU36HP230V1AO
Compressor Type		GREE G-10 / 2 - STAGE / 3 CYLINDER INVERTER	
Sound Pressure Level (Cooling / Heating)	dB(A)	61 / 61	63 / 63
Unit Dimension (WxHxD)	in	43 5/8 x 43 1/2 x 17 5/16	43 5/8 x 43 1/2 x 17 5/16
Package Dimension (WxHxD)	in	45 x 44 x 19	45 x 44 x 19
Weight (Net / Gross)	lbs	229 / 240	254 / 265
Refrigerant Charge - R410A	oz	123.5	123.5
Coil Type		Aluminum Fin-Copper Tube / Acrylic Resin Protection	
REFRIGERANT PIPING			
Line Set Size (Liquid - Gas)	in	1/4 - 5/8	1/4 - 5/8
Pre-Charge Length	ft	25	
Pipe Length (Min / Max)	ft	10 / 165	10 / 165
Max. Pipe Elevation	ft	100	100
ELECTRICAL			
Power Supply		208-230V / 1Ph / 60Hz	
Rated Current Cooling	amps	17	19
Rated Current Heating	amps	25	30
MCA	amps	30	32
MOCP	amps	50	50
Main Power Wire Size	AWG	Per Local Code	
Interconnecting Wire Size	AWG	14 / 4	
LIMITED WARRANTY		5 Years Parts and Compressor - Residential	