

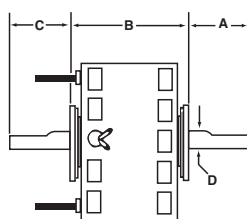
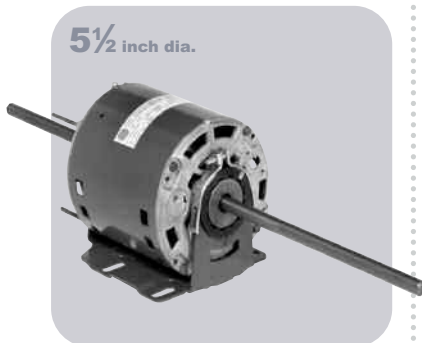
PSC Motors Replace 5KCP32 & 5KCP38

Features:

- Energy Saver®
- Replace GE 5KCP32-38
- All angle sleeve bearings
- Two-speed, 1075/775 RPM(2) double shaft
- Extended thru bolts, base included, plus 4 split rings
- 14 inch leads
- For accessories see pages M-50 – M-54

Specifications:

- Single phase, 60/50 Hertz
- Open construction
- Overload protected
- Fan duty, continuous, air over
- 3 inch shaft height when base mounted



1075/775 RPM⁽¹⁾

MARS NO.	GE NO. 5KCP	HP	VOLTS	AMPS	ROT LE	CAP. REQ.	A	B	C	D
03092 ⁽²⁾	39NGD369T	1/2	208-230	3.8	CCW	5/370	8.00	6.46	8.50	1/2

(1) Approximately 300 RPM differential between speeds depending on fan load

(2) 60 Hertz only

5KCP39 PSC Double Shaft Motors



GE Commercial Motors

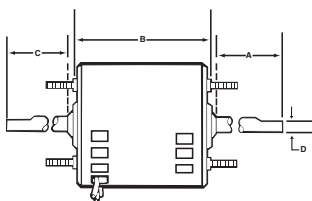
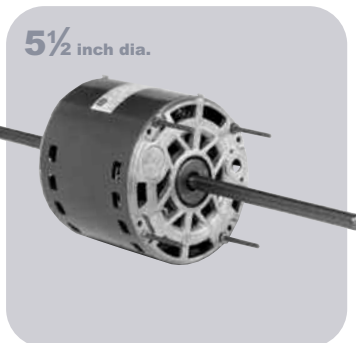
By Regal-Beloit

Features:

- All angle sleeve bearings
- 3 speed, 1075/925/775 RPM
- Extended thru bolts
- Base mount using mounting kit 08095 and appropriate base
- Double 1/2 inch diameter shafts
- For accessories see pages M-50 – M-54

Specifications:

- Single phase, 60/50 Hertz
- Overload protected
- Fan duty, continuous, air over
- Open construction
- Requires 5 mfd, 370 volt capacitor (MARS No. 12005)
- 14 inch numbered leads



1075/925/775 RPM⁽¹⁾

MARS NO.	GE NO. 5KCP39	HP	VOLTS	AMPS	RPM ⁽¹⁾	ROT LE	A	B	C	D	BASE NO. ⁽²⁾
03656	CGA402T	1/6	208-230	1.0	1075/975/775	CCW	7.50	3.75	8.75	1/2	08053
03686	JGA406T	1/3	208-230	2.5	1075/975/775	CCW	7.75	4.75	7.50	1/2	08057
03696	NGA407T	1/2	208-230	3.5	1075/975/775	CCW	7.50	5.25	7.25	1/2	08060

(1) Approximately 150 RPM differential between speeds depending on fan load

(2) Requires base and 08095 mounting kit



Evergreen IM is the world's first high-efficiency ECM replacement motor that is designed to replace factory PSC blower motors in HVAC systems. Built from the same trusted, field-proven ECM technology that is found in millions of OEM systems nationwide, Evergreen uses up to 25% fewer watts in operating mode and up to 74% fewer Watts than a PSC motor in constant fan.

Evergreen's ECM controls combine thermostat commands with an advanced permanent-magnet design to run more efficiently and quietly while offering better airflow control than a PSC. The Evergreen IM is a great replacement for any PSC air-handler motor, adding up to 1 SEER point to an existing system. The motor's airflow benefits are especially important to homeowners who run (or would like to run) in constant fan mode for better comfort, improved IAQ products, or improved zoning airflow.

Applications:

- Direct drive, 115 or 230VAC motor systems
- Clock-wise (CW) or counter clock-wise (CCW) rotation
- Residential split and packaged systems
- Air conditioning or heat pump systems
- Natural gas, propane and oil heat furnaces
- Dual fuel systems
- Hot water coil and geothermal air handlers

Features:

- Two motors cover all applications
- Multi-volt 115/230 and reversible rotation
- Integrated with HVAC system controls/operation
- Four speed selections for heating and cooling
- Optimized constant fan speed
- Two (2) year warranty
- Reduce truck stock, no capacitors to change out or stock
- For accessories see pages M-50 – M-54

600 - 1075 RPM

MARS NO.	MODEL NO.	HP	VOLTS	ROT	MARS PACK
06005	5SME39HXL110	1/5, 1/4, 1/3, 1/2	115/230	REV	1
06010	5SME39SXL111	1/2, 3/4, 1	115/230	REV	1