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MultiFit Multi-Mount and Multi-HP PSC Condenser Fan Motors



3RCR6

- NEMA frame: 42 (5" body dia.)
- Enclosure: totally enclosed air-over
- Rotation: CW/CCW
- Thermal protection: auto
- Service factor: 1.0
- Insulation: Class B
- Mounting: stud/band/ho
- Bearings: ball
- Max. ambient temp.: 60°C
- Duty: continuous

Motors replace 4.33", 4.42", and 4.62" mounting bolt circle without having to change capacitors or follow complicated wiring diagrams. Energy-efficient PSC design with high-efficiency rating ensures performance in elevated temperatures.

HP	Nameplate RPM	Voltage	Full Load Amps	Shaft Dia.	Shaft Length	Length Less Shaft	Mfr. Model	Item No.	Capacitor Req.
1/8 to 1/2	1,075	208-230V AC	0.90	1/2 in	3 in	4 1/2 in	9722	3RCR6	2MDV4
	1,625	208-230V AC	1.60	1/2 in	3 in	4 1/2 in	9724	3RCR7	2MDV4
1/4 to 1/2	1,075	208-230V AC	2.00	1/2 in	3 in	4 1/2 in	9723	3RCR5	2MDV6



Multi-HP PSC 2-Speed Condenser Fan Motors



5RHU2

- NEMA frame: 48YZ (5 5/8" body dia.)
- Enclosure: totally enclosed air-over
- Rotation: CW/CCW
- Thermal protection: auto
- Service factor: 1.0
- Insulation: Class B
- Mounting: stud
- Rheem mounting holes (screws included)
- Bearings: ball
- Max. ambient temp.: 70°C
- Duty: continuous

Multiple-horsepower design eliminates the need to select speed or change capacitor size during installation. Totally enclosed construction allows all-angle mounting. Energy-efficient PSC design with high-efficiency rating ensures performance in elevated temperatures. Feature quick-change reversing plug.

HP	Nameplate RPM	Voltage	Full Load Amps	Shaft Dia.	Shaft Length	Length Less Shaft	Item No.	Capacitor Selection	
								1/8 to 1/2 HP	1/4 to 1/2 HP
1/8 to 1/2	825	208-230V AC	1.90-1.00	1/2 in	5 in	5 1/4 in	5RHU4	2MDV6	2MDV7
	1,075	115V AC	5.8-2.2	1/2 in	5 in	5 13/16 in	5RHU2	2MDV7	2MDV7
	1,075	208-230V AC	2.9-1.25	1/2 in	5 in	5 13/16 in	5RHU3	2MDV7	2MDV7
1/2 to 1/2	1,075	460V AC	1.30/0.56	1/2 in	5 in	5 13/16 in	5RHU6	Included	Included
	825	208-230V AC	3.2-1.40	1/2 in	6 in	6 1/8 in	5RHU5	2MDV7	2MDV7
	825	460V AC	1.50-0.80	1/2 in	6 in	6 1/8 in	5RHU7	Included	Included



4-in-1 Multi-HP PSC Single-Speed Condenser Fan Motors



3RCP7

- NEMA frame: 48 (5 5/8" body dia.)
- Enclosure: totally enclosed air-over
- Rotation: CW/CCW
- Thermal protection: auto
- Service factor: 1.0
- Mounting: stud/band/ho
- Rheem mounting holes (screws included)
- Duty: continuous

Multiple-horsepower design eliminates the need to select speed or change capacitor size during installation. Totally enclosed construction allows all-angle mounting. Energy-efficient PSC design with high-efficiency rating ensures performance in elevated temperatures. Feature quick-change rotation reversal plugs and drain plugs.

HP	Nameplate RPM	Voltage	Full Load Amps	Ins. Class	Bearings	Shaft Dia.	Shaft Length	Length Less Shaft	Max. Ambient Temp.	Mfr. Model	Item No.	Capacitor Req.
1/8 to 1/2	1,075	208-230V AC	0.80	F	Ball	1/2 in	6 1/2 in	4 7/8 in	70 °C	ORM54548F	5DVX6	2MDV4
	825	208-230V AC	1.00	F	Ball	1/2 in	6 1/2 in	5 1/8 in	70 °C	ORM54848F	5DVX4	2MDV4
	825	208-230V AC	2.1	B	Sleeve	1/2 in	6 3/4 in	5 3/4 in	70 °C	ORM5488	3RCP8	2MDV6
1/4 to 1/2	825	208-230V AC	2.1	F	Sleeve	1/2 in	6 1/2 in	5 3/4 in	70 °C	ORM5488F	3RCR3	2MDV6
	825	208-230V AC	2.1	F	Ball	1/2 in	6 1/2 in	5 3/4 in	70 °C	ORM5488BF	3RCR4	2MDV6
	825	208-230V AC	2.1	B	Ball	1/2 in	6 3/4 in	5 3/4 in	70 °C	ORM5488B	3RCR9	2MDV6
1/2 to 1/2	825	460V AC	1.00	F	Ball	1/2 in	6 1/2 in	6 1/8 in	70 °C	ORM4688BF	5DVX5	2MDV6
	1,075	208-230V AC	2.00	B	Sleeve	1/2 in	6 3/4 in	5 in	70 °C	ORM5458	2CDT8	2MDV6
	1,075	208-230V AC	2.00	B	Ball	1/2 in	6 1 1/2 in	5 1/4 in	70 °C	ORM5458B	3RCP7	2MDV6
1/2 to 1/2	1,075	208-230V AC	2.1	F	Sleeve	1/2 in	6 1/2 in	5 in	70 °C	ORM5458F	3RCR1	2MDV6
	1,075	208-230V AC	2.1	F	Ball	1/2 in	6 1/2 in	5 in	70 °C	ORM5458BF	3RCR2	2MDV6
	1,075	460V AC	1.20	F	Ball	1/2 in	6 1/2 in	5 3/4 in	70 °C	ORM4658BF	5DVX7	2MDV6
1/2 to 1/2	1,075	208-230V AC	3.1	F	Ball	1/2 in	6 1/2 in	5 3/8 in	70 °C	ORM5459BF	16A115	2MDV7
	1,075	460V AC	1.05	F	Ball	1/2 in	6 1/2 in	5 3/8 in	70 °C	ORM4659BF	16A116	2MDV7
	825	208-230V AC	2.5	F	Ball	1/2 in	6 1/2 in	6 1/2 in	70 °C	ORM5489BF	16A114	2MDV7