

5-5/8" Diameter (MasterFit® Pro) Multi-horsepower Replacement Motors

Features:

- Energy Efficient \$
- 60 HZ
- Permanent Split Capacitor
- Reversible
- Extended Thru Bolts
- 40° C Ambient, Class B Insulation for Blower Motors
- 70° C Ambient, Class F Insulation for Condenser Fan Motors
- Rheem Mounting Holes in Shell
- All Purpose Capacitor Included



All purpose capacitor included



2116, Cap Bracket available on page 238



FD6000A



FE6001F

Condenser Fan Motor • Totally Enclosed

Stock Number	HP	Capacitor 370 Volts		Speeds to Use	Amps	RPM	Volts	Bearings	Ambient	Lead Lengths	Shell Dimension	Shaft Length	Notes
		208V	230V										
FE6001F	1/3	10 mfd	7.5	High	1.9	825	208-230	Ball	70°C	48"	5.24"	1/2" x 6.5"	\$,NEW!
	1/4	10 mfd	7.5	High	1.5								
	1/5	10 mfd	7.5	Low	1.2								
	1/6	10 mfd	7.5	Low	1.0								
FE6003F	1/2	12.5 mfd	10	High	2.4	825	208-230	Ball	70°C	48"	5.74"	1/2" x 6.5"	\$,NEW!
	1/3	12.5 mfd	10	High	1.7								
	1/4	12.5 mfd	10	Low	1.4								
	1/5	12.5 mfd	10	Low	1.1								
FE6000F	1/3	7.5 mfd	5	High	2.6	1075	208-230	Ball	70°C	48"	4.74"	1/2" x 6.5"	\$,NEW!
	1/4	7.5 mfd	5	High	2.5								
	1/5	7.5 mfd	5	Low	2.0								
	1/6	7.5 mfd	5	Low	1.8								
FE6002F	1/2	12.5 mfd	10	High	3.9	1075	208-230	Ball	70°C	48"	5.36"	1/2" x 6.5"	\$,NEW!
	1/3	12.5 mfd	10	High	2.2								
	1/4	12.5 mfd	10	Low	1.6								
	1/5	12.5 mfd	10	Low	1.3								
FE6004F	3/4	15 mfd	12.5	High	5.8	1075	208-230	Ball	70°C	48"	5.99"	1/2" x 6.5"	\$,NEW!
	1/2	15 mfd	12.5	High	3.9								
	1/3	15 mfd	12.5	Low	2.5								
	1/4	15 mfd	12.5	Low	1.8								

Direct Drive Fan & Blower Motors • Open Dripproof

Stock Number	HP	Capacitor 370 Volts		Speeds to Use	Amps	RPM	Volts	Bearings	Ambient	Lead Lengths	Shell Dimension	Shaft Length	Notes
		208V	230V										
FDL6001A	1/2	10 mfd		All	7.0	1075	115	Sleeve	40°C	36"	4.86"	1/2" x 5"	\$,NEW!
	1/3	5 mfd	7.5*	All	6.7								
	1/4	5 mfd	7.5*	Lo, Med-Lo, Med-Hi	4.4								
	1/5	5 mfd	7.5*	Lo, Med-Lo	3.2								
	1/6	5 mfd	7.5*	Lo	2.4								
FD6000A	1/2	10 mfd		All	3.9	1075	208-230	Sleeve	40°C	36"	4.86"	1/2" x 5"	\$,NEW!
	1/3	5 mfd	7.5*	All	3.6								
	1/4	5 mfd	7.5*	Lo, Med-Lo, Med-Hi	2.5								
	1/5	5 mfd	7.5*	Lo, Med-Lo	1.8								
	1/6	5 mfd	7.5*	Lo	1.3								
7FD6000A	1/2	10 mfd		All	3.3	1075	277	Sleeve	40°C	36"	4.86"	1/2" x 5"	\$,NEW!
	1/3	5 mfd	7.5*	All	2.3								
	1/4	5 mfd	7.5*	Med-Hi, Med-Lo, Lo	1.7								
	1/5	5 mfd	7.5*	Med-Lo, Lo	1.3								
	1/6	5 mfd	7.5*	Lo	1.0								
FDL6002A	3/4	10 mfd		All	9.1	1075	115	Ball	40°C	36"	4.86"	1/2" x 5"	\$,NEW!
	1/2	10 mfd		All	6.8								
	1/3	5 mfd	7.5*	All	5.5								
	1/4	5 mfd	7.5*	Lo, Med-Lo, Med-Hi	3.0								
	1/5	5 mfd	7.5*	Lo, Med-Lo	2.3								
FD6001A	3/4	10 mfd		All	4.0	1075	208-230	Ball	40°C	36"	4.86"	1/2" x 5"	\$,NEW!
	1/2	10 mfd		All	3.6								
	1/3	5 mfd	7.5*	All	3.0								
	1/4	5 mfd	7.5*	Lo, Med-Lo, Med-Hi	2.3								
	1/5	5 mfd	7.5*	Lo, Med-Lo	2.0								
7FD6001A	3/4	10 mfd		All	3.6	1075	277	Ball	40°C	36"	4.86"	1/2" x 5"	\$,NEW!
	1/2	10 mfd		All	2.3								
	1/3	5 mfd	7.5*	All	1.7								
	1/4	5 mfd	7.5*	Med-Hi, Med-Lo, Lo	1.3								
	1/5	5 mfd	7.5*	Med-Lo, Lo	1.0								

* Motor is approximately 10% stronger and has higher starting torque for 1/6, 1/5, 1/4, and 1/3 HP rating with the 7.5 mfd 370 volt capacitor.

5-5/8" Diameter Multi-horsepower Replacement Motors

Features:

- Energy Efficient \$
- Different Capacitor/ Speed Combinations
- Designed for 370V Capacitor (not furnished)
- Permanent Split Capacitor
- Ball and Sleeve Bearing
- Rotation Reversible
- Resilient Rings on Blower Motors
- Extended Thru Bolts
- Automatic Protector
- Class B Insulation
- 48 Frame
- Single Phase
- Continuous Duty – Air Over
- Mounts by Belly Band, Thru Bolts or Shell Holes

- Rheem Mounting Holes in Shell
- 60 Hertz

Benefits:

- Less Inventory Required
- Versatile
- Time Saver
- Easy Installations



Condenser Fan Motors • Totally Enclosed Air Over

Stock Number	HP	Capacitor 370 Volts		Speeds to Use	Amps	RPM	Volts	Bearings	Lead Ambient	Shell Lengths	Shaft Dimension	Shaft Length	Notes
		208V	230V										
FSE6000	1/3	7.5 mfd	5	High (black)	2.8	1075	208-230	Sleeve	60°C	36"	4.86"	1/2" x 6"	\$
	1/4	7.5 mfd	5	High (black)	2.0	1135							
	1/5	7.5 mfd	5	Low (red)	1.7	1075							
	1/6	7.5 mfd	5	Low (red)	1.5	1125							

Direct Drive Fan & Blower Motors • Open Dripproof

Stock Number	HP	Capacitor 370 Volts		Speeds to Use	Amps	RPM	Volts	Bearings	Lead Ambient	Shell Lengths	Shell Dimension	Shaft Length	Notes
		208V	230V										
FDL6001	1/2	10 mfd		All	7.0	1075	115	Sleeve	40°C	26"	4.86"	1/2" x 5"	
	1/3	5 mfd	7.5 ⁿ	All	6.7								
	1/4	5 mfd	7.5 ⁿ	Lo,Med-Lo,Med-Hi	4.4								
	1/5	5 mfd	7.5 ⁿ	Lo,Med-Lo	3.2								
	1/6	5 mfd	7.5 ⁿ	Lo	2.4								
FD6000	1/2	10 mfd		All	3.9	1075	208-230	Sleeve	40°C	26"	4.86"	1/2" x 5"	
	1/3	5 mfd	7.5 ⁿ	All	3.6								
	1/4	5 mfd	7.5 ⁿ	Lo,Med-Lo,Med-Hi	2.5								
	1/5	5 mfd	7.5 ⁿ	Lo,Med-Lo	1.8								
	1/6	5 mfd	7.5 ⁿ	Lo	1.3								
FDL6002	3/4	10 mfd		All	9.1	1075	115	Ball	40°C	38"	4.86"	1/2" x 5"	
	1/2	10 mfd		All	6.8								
	1/3	5 mfd	7.5 ⁿ	All	5.5								
	1/4	5 mfd	7.5 ⁿ	Lo,Med-Lo,Med-Hi	3.0								
	1/5	5 mfd	7.5 ⁿ	Lo,Med-Lo	2.3								
FD6001	3/4	10 mfd		All	3.9	1075	208-230	Ball	40°C	38"	4.86"	1/2" x 5"	
	1/2	10 mfd		All	3.6								
	1/3	5 mfd	7.5 ⁿ	All	3.0								
	1/4	5 mfd	7.5 ⁿ	Lo,Med-Lo,Med-Hi	2.3								
	1/5	5 mfd	7.5 ⁿ	Lo,Med-Lo	2.0								

5-5/8" Diameter (4-in-1®) Multi-horsepower Replacement Motor

4-in-1® and HeatMaster® Condenser Fan Motor

Features:

- All Angle Mounting
- Energy Efficient PSC Design \$
- Removable Drain Plugs Each End
- Rheem Mounting Holes (Screws Included)
- Totally Enclosed
- 48Y Frame
- Class B or F Insulation
- Multi-application, Condenser Fans
- Reversible
- 60° or 70° C Ambient
- Sleeve or Ball Bearing
- UL and CSA Approved
- 36" Leads or 48" Leads



Easy installation, one simple connection and a 5, 7.5, or 10 mfd 370 Volt capacitor is all that is needed. Replaces hundreds of 1/8 - 1/2 HP applications.

60 Degree C Ambient, 4-in-1® Fan Motor (Economy Models)

HP	RPM	Speeds	Volts	Amps	Insulation Class	Ambient	Stock Number	Bearings	Capacitor	Dim. Ref.	Notes
1/3-1/8	825	1	208-230	2.1	B	60° C	ORM5488	Sleeve	7.5MFD/370V	2	\$
1/3-1/8	825	1	208-230	2.1	B	60° C	ORM5488B	Ball	7.5MFD/370V	2	\$
1/3-1/6	1075	1	208-230	2.0	B	60° C	ORM5458	Sleeve	7.5MFD/370V	1	\$
1/3-1/6	1075	1	208-230	2.0	B	60° C	ORM5458B	Ball	7.5MFD/370V	1	\$

70 Degree C Ambient, 4-in-1® HeatMaster® Fan Motor (Deluxe Models)

HP	RPM	Speeds	Volts	Amps	Insulation Class	Ambient	Stock Number	Bearings	Capacitor	Dim. Ref.	Notes
1/8-1/15	825	1	208-230	0.8	F	70° C	ORM5484F	Sleeve	5MFD/370V	3	\$
1/8-1/15	825	1	208-230	0.8	F	70° C	ORM5484BF	Ball	5MFD/370V	3	\$
1/8-1/15	1075	1	208-230	0.8	F	70° C	ORM5454F	Sleeve	5MFD/370V	5	\$
1/8-1/15	1075	1	208-230	0.8	F	70° C	ORM5454BF	Ball	5MFD/370V	5	\$
1/3-1/8	825	1	208-230	2.1	F	70° C	ORM5488F	Sleeve	7.5MFD/370V	2	\$
1/3-1/8	825	1	208-230	2.1	F	70° C	ORM5488BF	Ball	7.5MFD/370V	2	\$
1/3-1/8	825	1	460	1.0	F	70° C	ORM4688BF	Ball	7.5MFD/370V	4	\$
1/3-1/6	1075	1	208-230	2.0	F	70° C	ORM5458F	Sleeve	7.5MFD/370V	1	\$
1/3-1/6	1075	1	208-230	2.0	F	70° C	ORM5458BF	Ball	7.5MFD/370V	1	\$
1/3-1/6	1075	1	460	1.2	F	70° C	ORM4658BF	Ball	7.5MFD/370V	2	\$
1/2-1/5	825	1	208-230	2.5	F	70° C	ORM5489BF	Ball	10MFD/370V		\$ NEW!
1/2-1/5	1075	1	208-230	3.6	F	70° C	ORM5459BF	Ball	10MFD/370V		\$ NEW!
1/2-1/5	1075	1	460	1.5	F	70° C	ORM4659BF	Ball	10MFD/370V		\$ NEW!



4-in-1® 3.3" Motor

HP	RPM	Speeds	Volts	Amps	Insulation Class	Ambient	Stock Number	Bearings	Shaft Dia. & Length	Dim. Ref.	Notes
1/25-1/50	1550	1	115	1.6-1.4	B	40° C	3325CW	Ball	5/16" x 2 1/2"		New!
1/25-1/50	1550	1	115	1.6-1.4	B	40° C	3325CCW	Ball	5/16" x 2 1/2"		New!

Approximate Dimensions

Ref.	BM	C	N	T	T1
1	4-1/8	10-5/8	6-1/2	7/8	1
2	4-7/8	11-3/8	6-1/2	7/8	1
3	4-1/4	10-3/4	6-1/2	7/8	1
4	5-1/8	11-5/8	6-1/2	7/8	1
5	4	10-1/2	6-1/2	7/8	1