

5-5/8" Diameter (MasterFit®) Multihorsepower Replacement Motors

Features:

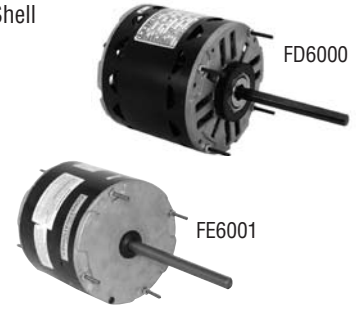
- Energy Efficient \$
- Different Capacitor/ Speed Combinations
- Designed for 370V Capacitor (not furnished)
- Permanent Split Capacitor
- Ball and Sleeve Bearing
- Rotation Reversible

- 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

- Ambient 60° C • Totally Enclosed Air Over

Stock Number	HP	Capacitor 370 Volts		Speeds to Use	Amps	RPM	Volts	Bearings	Lead Lengths	Shell Dimension	Shaft Length	
		208V	230V									
FE6001	1/3	10 mfd	7.5	High (black)	1.9	825	208-230	Ball	36"	5.24"	1/2" x 5"	\$
	1/4	10 mfd	7.5	High (black)	1.5	835						
	1/5	10 mfd	7.5	Low (red)	1.2	825						
	1/6	10 mfd	7.5	Low (red)	1.0	835						
FE6003	1/2	12.5 mfd	10	High (black)	2.4	825	208-230	Ball	36"	5.61"	1/2" x 6"	\$
	1/3	12.5 mfd	10	High (black)	1.7	835						
	1/4	12.5 mfd	10	Low (red)	1.4	825						
	1/5	12.5 mfd	10	Low (red)	1.1	835						
FSE6000	1/3	7.5 mfd	5	High (black)	2.8	1075	208-230	Sleeve	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						
FE6000	1/3	7.5 mfd	5	High (black)	2.8	1075	208-230	Ball	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						
FE6002	1/2	12.5 mfd	10	High (black)	3.9	1075	208-230	Ball	36"	5.24"	1/2" x 5"	\$
	1/3	12.5 mfd	10	High (black)	2.2	1135						
	1/4	12.5 mfd	10	Low (red)	1.6	1075						
	1/5	12.5 mfd	10	Low (red)	1.3	1125						
FE6004	3/4	15 mfd	12.5	High (black)	5.3	1075	208-230	Ball	36"	5.87"	1/2" x 6"	\$
	1/2	15 mfd	12.5	High (black)	3.0	1135						
	1/3	15 mfd	12.5	Low (red)	1.9	1075						
	1/4	15 mfd	12.5	Low (red)	1.0	1125						

Direct Drive Fan & Blower Motors

- Ambient 40° C • Open • 1075 RPM • Shell Length 4.86" • Shaft Dimension 1/2" x 5"

Stock Number	HP	Speeds to Use* (Color/Approx. RPM)		Capacitor 370 Volts		
		Cooling	Heating	370 Volts	Amps	Volts
FDL6001	1/2	High (Black/1075)	(Med-Hi (Blue/1050) or Med-Lo (Yellow/825))	10 mfd	7.0	115 \$
Sleeve	1/3	High (Black/1120)	Med-Hi (Blue/1090) or Med-Lo (Yellow/1030)	5 mfd**	6.7	
Bearing	1/4	Med-Hi (Blue/1125)	Med-Lo (Yellow/1090) or Lo (Red/1010)	5 mfd**	4.4	
	1/5	Med-Lo (Yellow/1110)	Lo (Red/1060)	5 mfd**	3.2	
	1/6	Lo (Red/1085)	Lo (Red/1085)	5 mfd**	2.4	
FD6000	1/2	High (Black/1075)	Med-Hi (Blue/1050) or Med-Lo (Yellow/825)	10 mfd	3.9	208-230 \$
Sleeve	1/3	High (Black/1120)	Med-Hi (Blue/1090) or Med-Lo (Yellow/1030)	5 mfd**	3.6	
Bearing	1/4	Med-Hi (Blue/1125)	Med-Lo (Yellow/1090) or Lo (Red/1010)	5 mfd**	2.5	
	1/5	Med-Lo (Yellow/1110)	Lo (Red/1060)	5 mfd**	1.8	
	1/6	Lo (Red/1085)	Lo (Red/1085)	5 mfd**	1.3	
FDL6002	3/4	High (Black/1075)	Med-Hi (Blue/1080) or Med-Lo (Yellow/1010)	10 mfd	9.1	115 \$
Ball	1/2	High (Black/1130)	Med-Lo (Yellow/1090) or Lo (Red/1035)	10 mfd	6.6	
Bearing	1/3	Med-Hi (Blue/1150)	Med-Lo (Yellow/1130) or Lo (Red/1100)	5 mfd**	5.5	
	1/4	Med-Lo (Yellow/1150)	Lo (Red/1130)	5 mfd**	3.0	
	1/5	Lo (Red/1140)	Lo (Red/1140)	5 mfd**	2.3	
FD6001	3/4	High (Black/1075)	Med-Hi (Blue/1080) or Med-Lo (Yellow/1010)	10 mfd	3.9	208-230 \$
Ball	1/2	High (Black/1130)	Med-Lo (Yellow/1090) or Lo (Red/1035)	10 mfd	3.6	
Bearing	1/3	Med-Hi (Blue/1150)	Med-Lo (Yellow/1130) or Lo (Red/1100)	5 mfd**	3.0	
	1/4	Med-Lo (Yellow/1150)	Lo (Red/1130)	5 mfd**	2.3	
	1/5	Lo (Red/1140)	Lo (Red/1140)	5 mfd**	2.0	

*Speeds to Use RPM data from cold motor at nominal horsepower. Actual load will determine effective rpm.

**Using a 7.5 mfd/370V capacitor will result in an approximately 10% stronger