

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

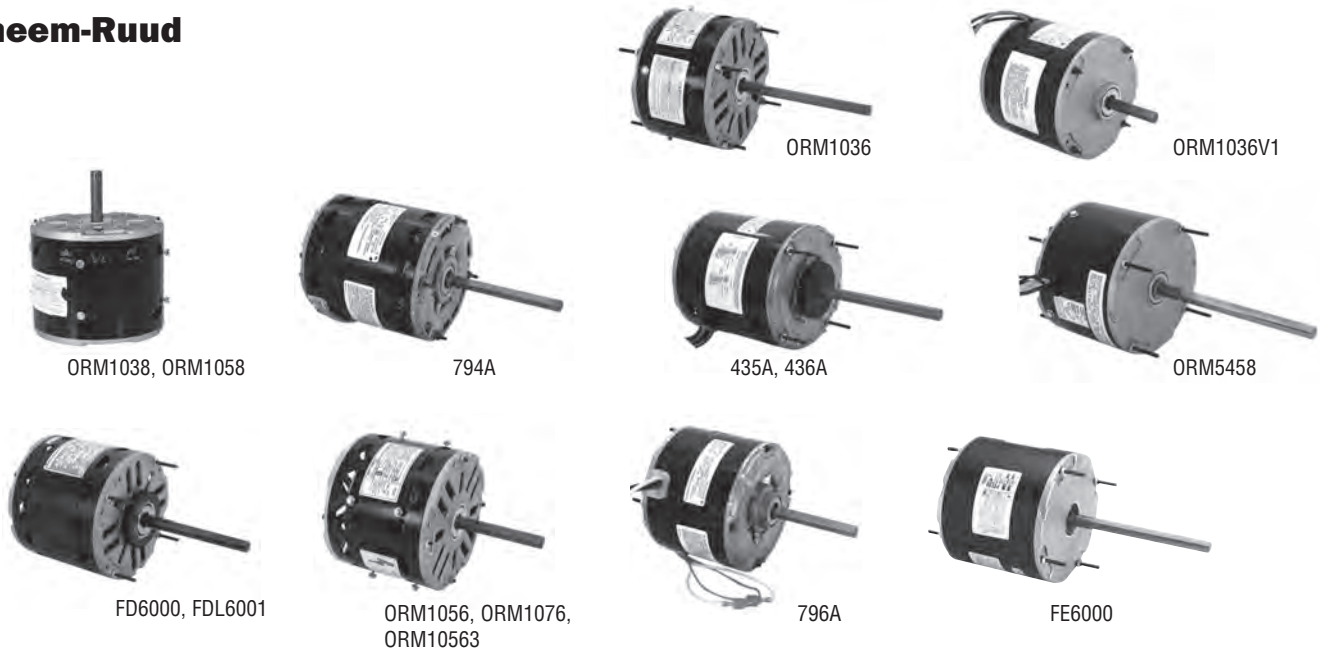
Stock Number	HP	Capacitor 370 Volts		Speeds to Use	Amps	RPM	Volts	Bearings	Ambient	Lead Lengths	Shell Dimension	Shaft Length	Notes
		208V	230V										
FE6001F	1/3	10 mfd	7.5	High	1.9	825	208-230	Ball	70°C	48"	5.24"	1/2" x 6.5"	\$,NEW!
	1/4	10 mfd	7.5	High	1.5								
	1/5	10 mfd	7.5	Low	1.2								
	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.

Rheem-Ruud



HP	RPM	Speeds	Volts	Amps	Stock Number	Rotation	Capacitor	Shaft Dia. & Length	Motor Dia.	"A" Dim.	Cross Reference	Notes
1/3	1075	1	208-230	2.2	ORM1036	REV	7.5MFD/370V	1/2" x 5-1/2"	5-5/8"	4-3/8"	51-20688-01 87360, 60130	
1/3	1075	1	208-230	1.5-1.8	ORM1036V1	CCWLE	5MFD/370V	1/2" x 3-1/4"	5-5/8"	4-3/8"	51-21189-01 KA55HZRGR-7898	118
1/3	825	2	208-230	2.8	ORM1038	CCWLE	10MFD/370V	1/2" x 2-1/8"	5-5/8"	4-5/8"	51-23103-07	42
1/3	1075	1	460	0.9	796A	REV	5MFD/370V	1/2" x 4-1/8"	5-5/8"	4-5/8"	51-21853-84	40
1/3	1075	1	460	1.0	436A	REV	5MFD/370V	1/2" x 6"	5-5/8"	4-3/4"	51-20468-01	2,7
1/3~1/5	1075	2	208-230	2.8-1.7	FE6000F	REV	7.5MFD/370V	1/2" x 6"	5-5/8"	4-7/8"	51-23053-21	1,2,206
1/3	1075	1	208-230	2.0	ORM5458	REV	7.5MFD/370V	1/2" x 6-5/8"	5-5/8"	4-1/8"	K55HXTDD-8385 5458 51-20668-11 51-23055-11 51-20354-11 51-23053-11	29, 40,280
1/2	1075	4	115	7.0	FDL6001A	REV	10MFD/370V	1/2" x 5"	5-5/8"	4-7/8"	51-23012-41	206
1/2	1075	4	115	5.7	ORM1056	CCWLE	7.5MFD/370V	1/2" x 3-1/2"	5-5/8"	4-5/8"	F48C45A94 51-22873-01	42
1/2	825	1	208-230	3.4	ORM1058	CCWLE	15MFD/370V	1/2" x 3-1/4"	5-5/8"	4-7/8"	51-23103-08 51-23101-08	6,42
1/2	1075	1	460	1.7	435A	REV	7.5MFD/370V	1/2" x 6"	5-5/8"	5-1/8"	51-20470-01	2,7
1/2	1075	3	115	5.9	ORM10563	CCWLE	7.5MFD/370V	1/2" X 3-3/4"	5-5/8"	4-1/2"	51-22686-01	
1/2	1075	4	208-230	3.9	FD6000	REV	10MFD/370V	1/2" x 5"	5-5/8"	4-7/8"	51-23022-41	206
3/4	1075	4	115	10.5	ORM1076	REV	15MFD/370V	1/2" x 5"	5-5/8"	5-5/8"	F48C47A94 51-22859-01	2,42
3/4~1/2~ 1/3~1/4	1075	4	115	11.5-9.0- 6.1-4.2	794A	REV	15MFD/370V	1/2" x 5"	5-5/8"	6"	51-23017-41	42 New!

- Notes:
- Item to be discontinued when stock is depleted
 - Ball bearing
 - 60/50 HZ
 - Resilient mounting rings included
 - Has hex mounting hub on both ends for cradle base mounting
 - 60°C Ambient
 - Four mounting holes in shell
 - Eight mounting holes in shell
 - TEAO
 - For additional information see page 73
 - 4 in 1 Multi-horsepower motor, replaces 1/3-1/4-1/5-1/6 HP