



# MULTI-HORSEPOWER MOTORS

## MULTI-HORSEPOWER – ONE & TWO SPEED – TOTALLY ENCLOSED – 60 HZ – CONDENSER FANS



Part No.	HP	Volts	Rated Amps	Bearings	RPM/SPD	"BM" DIM.	Shaft Size	Capacitor (MFD) 370V
PP3469	1/3, 1/5	208-230	1.9, 1.2	BALL	825/2	5.24	1/2 X 6"	10 or 7.5
PP3465	1/3, 1/5	208-230	2.6, 1.4	BALL	1075/2	4.86	1/2 X 6"	7.5 or 5
PP3468	1/2, 1/4	208-230	3.6, 1.7	BALL	1075/2	5.24	1/2 X 6"	12.5 or 10
Simple, Two-Wire Connection								
PP3459	1/3, 1/8	208-230	1.8, 2.0	BALL	825/2	4.86	1/2 X 6.7"	7.5
PP3458	1/3, 1/6	208-230	1.8, 2.0	BALL	1075	4.11	1/2 X 6.7"	7.5
Hi-Temp® 70°C – Multi-Horsepower – Totally Enclosed – Condenser Fans – 36" Lead Length								
PP3469F	1/3, 1/5	208-230	1.9, 1.2	BALL	825/2	5.24	1/2 X 6"	10 or 7.5
PP3465F	1/3, 1/5	208-230	2.6, 1.4	BALL	1075/2	4.86	1/2 X 6"	7.5 or 5
PP3468F	1/2, 1/4	208-230	3.6, 1.7	BALL	1075/2	5.24	1/2 X 6"	12.5 or 10
70°C – Simple, Two-Wire Connection								
PP3459F	1/3, 1/8	208-230	1.8, 2.0	BALL	825	4.86	1/2 X 6.7"	7.5
PP3458F	1/3, 1/6	208-230	1.8, 2.0	BALL	1075	4.11	1/2 X 6.7"	7.5
PP3209F	1/3, 1/8	460	1.0	BALL	825	5.24	1/2 X 6"	7.5

- Electronically Reversible
- Energy Efficient
- 60°C Ambient
- Single Phase
- UL/CSA Approved
- Class "B" Insulation
- Auto Protector
- Rheem Holes in Shell
- 36" Lead Length

## MULTI-HORSEPOWER – FOUR SPEED – BLOWER MOTORS



Part No.	HP	Volts	Rated Amps	Bearings	RPM/SPD	"BM" DIM.	Shaft Size	Capacitor (MFD) 370V
PP3463	1/2, 1/6	115	7.0	SLEEVE	1075/4	4.86	1/2 X 4.5"	10, 7.5, 5
PP3464	1/2, 1/6	208-230	3.9	SLEEVE	1075/4	4.86	1/2 X 4.5"	10, 7.5, 5
PP3466	3/4, 1/5	115	9.1	SLEEVE	1075/4	4.86	1/2 X 4.5"	10, 7.5, 5
PP3467	3/4, 1/5	208-230	3.9	SLEEVE	1075/4	4.86	1/2 X 4.5"	10, 7.5, 5

- Electronically Reversible
- Energy Efficient
- 40°C Ambient
- Single Phase
- UL/CSA Approved
- Class "B" Insulation
- Auto Protector
- Rheem Holes in Shell
- 36" Lead Length



**PROPARTS™**  
HVAC PARTS & SUPPLIES

# PRO TO GO!

**THE BRANDS YOU TRUST FROM THE BRAND YOU RELY ON!**



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**PROPARTS™**  
HVAC PARTS & SUPPLIES

REPLACEMENT MOTORS  
FOR RESIDENTIAL AND  
LIGHT COMMERCIAL HVAC/R  
APPLICATIONS

# MOTORS



**THE BRANDS YOU TRUST FROM THE BRAND YOU RELY ON!**



## Condenser Fan Motors



### SINGLE SPEED - TOTALLY ENCLOSED - CONDENSER FANS

Part No.	HP	Volts	Rated Amps	Bearings	RPM/SPD	"BM" DIM.	Shaft Size	Capacitor (MFD) 370V
PP3403	1/6	208-230	1.0-1.1	Ball	825	4.11	1/2 X 6"	5
PP3404	1/4	208-230	1.3-1.4	Ball	825	4.61	1/2 X 6"	5
PP3405	1/3	208-230	1.6-1.8	Ball	825	5.11	1/2 X 6"	7.5
PP3746	1/2	208-230	2.2-2.5	Ball	825	5.61	1/2 X 6"	10
PP3727	1/6	208-230	1.0-1.1	Ball	1075	3.86	1/2 X 6"	5
PP3728	1/4	208-230	1.8-2.0	Ball	1075	4.11	1/2 X 6"	5
PP3729	1/3	208-230	2.2-2.5	Ball	1075	4.61	1/2 X 6"	7.5
PP3730	1/2	208-230	3.0-3.5	Ball	1075	5.11	1/2 X 6"	10
PP3731	3/4	208-230	4.6-5.3	Ball	1075	5.36	1/2 X 6"	10

- Electronically Reversible
- Energy Efficient
- 60°C Ambient
- Single Phase
- UL/CSA Approved
- Class "B" Insulation
- Auto Protector
- 60 Hz
- Rheem Holes in Shell
- 36" Lead Length

### HIGH TEMP - SINGLE SPEED - TOTALLY ENCLOSED - CONDENSER FANS

Part No.	HP	Volts	Rated Amps	Bearings	RPM/SPD	"BM" DIM.	Shaft Size	Capacitor (MFD) 370V
PP3403F	1/6	208-230	1.0-1.1	Ball	825	4.11	1/2 X 6"	5
PP3404F	1/4	208-230	1.3-1.4	Ball	825	4.61	1/2 X 6"	5
PP3405F	1/3	208-230	1.6-1.8	Ball	825	5.11	1/2 X 6"	7.5
PP3746F	1/2	208-230	2.2-2.5	Ball	825	5.61	1/2 X 6"	10
PP3727F	1/6	208-230	1.0-1.1	Ball	1075	3.86	1/2 X 6"	5
PP3728F	1/4	208-230	1.8-2.0	Ball	1075	4.11	1/2 X 6"	5
PP3729F	1/3	208-230	2.2-2.5	Ball	1075	4.61	1/2 X 6"	7.5
PP3730F	1/2	208-230	3.0-3.5	Ball	1075	5.11	1/2 X 6"	10
PP3731F	3/4	208-230	4.6-5.3	Ball	1075	5.36	1/2 X 6"	10
PP3736F	1/4	460	1.0	Ball	1075	4.74	1/2 X 6"	7.5
PP3737F	1/3	460	1.3	Ball	1075	5.24	1/2 X 6"	7.5
PP3738F	1/2	460	1.5	Ball	1075	5.61	1/2 X 6"	10
PP3739F	3/4	460	2.8	Ball	1075	5.61	1/2 X 6"	15

- Electronically Reversible
- Energy Efficient
- 70°C Ambient
- Single Phase
- UL/CSA Approved
- Class "F" Insulation
- Auto Protector
- Rheem Holes in Shell
- 36" Lead Length

## Furnace Blower Motors



### THREE SPEED - BLOWER MOTORS

Part No.	HP	Volts	Rated Amps	Bearings	RPM/SPD	"BM" DIM.	Shaft Size	Capacitor (MFD) 370V
PP3583	1/4	115	4.2-2.4-2.0	Sleeve	1075/3	3.99	1/2 X 4"	5
PP3584	1/4	208-230	2.0-1.1-0.9	Sleeve	1075/3	3.99	1/2 X 4"	5
PP3585	1/3	115	5.5-3.0-2.0	Sleeve	1075/2	4.36	1/2 X 4"	7.5
PP3586	1/3	208-230	2.8-1.7-1.2	Sleeve	1075/3	4.36	1/2 X 4"	5
PP3587	1/2	115	7.5-4.5-3.0	Sleeve	1075/3	4.86	1/2 X 4"	10
PP3588	1/2	208-230	3.6-2.3-1.6	Sleeve	1075/3	4.86	1/2 X 4"	10
PP3589	3/4	115	10.2-7.3-4.5	Sleeve	1075/2	5.36	1/2 X 4"	15
PP3590	3/4	208-230	5.5-4.5-3.2	Sleeve	1075/3	5.36	1/2 X 4"	10

- Electronically Reversible
- Energy Efficient
- 40°C Ambient
- Single Phase
- UL/CSA Approved
- Class "B" Insulation
- Auto Protector
- Rheem Holes in Shell
- 36" Lead Length

# CROSS REFERENCE

Part No.	HP	Volts	F/L Amps	Bearings	RPM	Shaft	Capacitor to Match	Diversitech / Wagner	Smart Electric
<b>SINGLE SPEED TOTALLY ENCLOSED COM</b>									
PP3403	1/6	208-230	1.0-1.1	BALL	825	1/2 X 6"	5		
PP3404	1/4	208-230	1.3-1.4	BALL	825	1/2 X 6"	5	WG840204	
PP3405	1/3	208-230	1.6-1.8	BALL	825	1/2 X 6"	7.5	WG840205	
PP3746	1/2	208-230	2.2-2.5	BALL	825	1/2 X 6"	10		
PP3727	1/6	208-230	1.0-1.1	BALL	1075	1/2 X 6"	5	WG840727	SE3727
PP3728	1/4	208-230	1.8-2.0	BALL	1075	1/2 X 6"	5	WG840728	SE3728
PP3729	1/3	208-230	2.2-2.5	BALL	1075	1/2 X 6"	7.5	WG840729	SE3729
PP3730	1/2	208-230	3.0-3.5	BALL	1075	1/2 X 6"	10	WG840730	SE3730
PP3731	3/4	208-230	4.6-5.3	BALL	1075	1/2 X 6"	10	WG840731	SE3731
PP3469	1/3, 1/5	208-230	1.9, 1.2	BALL	825/2	1/2 X 6"	10 or 7.5	WG840469	SE3469
PP3465	1/3, 1/5	208-230	2.6, 1.4	BALL	1075/2	1/2 X 6"	7.5 or 5	WG840465	SE3465
PP3468	1/2, 1/4	208-230	3.6, 1.7	BALL	1075/2	1/2 X 6"	12.5 or 10	WG840468	SE3468
PP3459	1/3, 1/8	208-230	1.8, 2.0	BALL	825	1/2 X 6.7"	7.5		
PP3458	1/3, 1/6	208-230	1.8, 2.0	BALL	1075	1/2 X 6.7"	7.5		
PP3403F	1/6	208-230	1.0-1.1	BALL	825	1/2 X 6"	5		
PP3404F	1/4	208-230	1.3-1.4	BALL	825	1/2 X 6"	5	WG840204HT	SE3378
PP3405F	1/3	208-230	1.6-1.8	BALL	825	1/2 X 6"	7.5	WG840105HT	SE3379
PP3746F	1/2	208-230	2.2-2.5	BALL	825	1/2 X 6"	10		
PP3727F	1/6	208-230	1.0-1.1	BALL	1075	1/2 X 6"	5		
PP3728F	1/4	208-230	1.8-2.0	BALL	1075	1/2 X 6"	5	WG840728HT	SE3178
PP3729F	1/3	208-230	2.2-2.5	BALL	1075	1/2 X 6"	7.5	WG840729HT	SE3179
PP3730F	1/2	208-230	3.0-3.5	BALL	1075	1/2 X 6"	10	WG840730HT	
PP3731F	3/4	208-230	4.6-5.3	BALL	1075	1/2 X 6"	10	WG840731HT	
PP3736F	1/4	460	1.0	BALL	1075	1/2 X 6"	7.5	WG840736HT	SE4128
PP3737F	1/3	460	1.3	BALL	1075	1/2 X 6"	7.5	WG840737HT	SE4129
PP3738F	1/2	460	1.5	BALL	1075	1/2 X 6"	10	WG840738HT	SE4130
PP3739F	3/4	460	2.8	BALL	1075	1/2 X 6"	15	WG840739HT	SE4131
PP3469F	1/3, 1/5	208-230	1.9, 1.2	BALL	825/2	1/2 X 6"	10 or 7.5		
PP3465F	1/3, 1/5	208-230	2.6, 1.4	BALL	1075/2	1/2 X 6"	7.5 or 5		
PP3468F	1/2, 1/4	208-230	3.6, 1.7	BALL	1075/2	1/2 X 6"	12.5 or 10		
PP3459F	1/3, 1/8	208-230	1.8, 2.0	BALL	825	1/2 X 6.7"	7.5		SE3177
PP3458F	1/3, 1/6	208-230	1.8, 2.0	BALL	1075	1/2 X 6.7"	7.5		SE3377
PP3209F	1/3, 1/8	460	1.0	BALL	825	1/2 X 6"	7.5		
PP3583	1/4	115	4.2-2.4-2.0	SLEEVE	1075/3	1/2 X 4"	5	WG840583	SE3583
PP3584	1/4	208-230	2.0-1.1-0.9	SLEEVE	1075/3	1/2 X 4"	5	WG840584	SE3584
PP3585	1/3	115	5.5-3.0-2.0	SLEEVE	1075/2	1/2 X 4"	7.5	WG840585	SE3585
PP3586	1/3	208-230	2.8-1.7-1.2	SLEEVE	1075/3	1/2 X 4"	5	WG840586	SE3586
PP3587	1/2	115	7.5-4.5-3.0	SLEEVE	1075/3	1/2 X 4"	10	WG840587	SE3587
PP3588	1/2	208-230	3.6-2.3-1.6	SLEEVE	1075/3	1/2 X 4"	10	WG840588	SE3588
PP3589	3/4	115	10.2-7.3-4.5	SLEEVE	1075/2	1/2 X 4"	15	WG840589	SE3589
PP3590	3/4	208-230	5.5-4.5-3.2	SLEEVE	1075/3	1/2 X 4"	10	WG840590	SE3590
PP3591	1	115	12.6	SLEEVE	1075/3	1/2 X 6"	-	WG840595	
PP3592	1	208-230	5.59	SLEEVE	1075/3	1/2 X 6"	-	WG840596	
PP3463	1/2, 1/6	115	7.0	SLEEVE	1075/4	1/2 X 4.5"	10, 7.5, 5	WG840463	SE3463
PP3464	1/2, 1/6	208-230	3.9	SLEEVE	1075/4	1/2 X 4.5"	10, 7.5, 5	WG840464	SE3464
PP3466	3/4, 1/5	115	9.1	SLEEVE	1075/4	1/2 X 4.5"	10, 7.5, 5	WG840466	SE3466
PP3467	3/4, 1/5	208-230	3.9	SLEEVE	1075/4	1/2 X 4.5"	10, 7.5, 5	WG840467	SE3467



## Cross Reference

MARS	Packard	Nordyne (Partners Choice)	Lennox (First Choice)	Rheem Protech	Johnstone (Parallel)	York Source 1	US Motors Nidec
<b>D CONDENSER FAN MOTORS</b>							
10403/10203	60825						1873
10404/10204	40825		Y4635			S1-FHM3204	1874
10405/10205	30825		Y4643			S1-FHM3205	1875
10756							1870
10727/10732	43727B	01-0160		W51-16CJA1-01	S81-279	S1-FHM3727	1859
10728/10733	43732	01-0161	Y4632	W51-14CJA1-01	S81-280	S1-FHM3728	1860
10729/10734	43733	01-0162	Y4631	W51-13CJA1-01	S81-281	S1-FHM3729	1861
10730/10735	43734	01-0163	Y4647	W51-12CJA1-01	S81-282	S1-FHM3730	1862
10731/10736	43735	01-0164		51-42534-19	S81-283	S1-FHM3731	1863
10469		01-0696	Y4645	51-20760-11	S81-802	S1-FHM3469	
10465		01-0695	Y4644	51-23053-21	S81-284	S1-FHM3465	
10468		01-0697				S1-FHM3468	
10459	45488B				S81-799		5488
10458	45458B						5458
20403	60825F				S82-073		
20404	40825F		Y4958		S82-075		
20405	30825F		Y4957				
20746					S82-076		
20727	43727F				S82-066		1869H
20728	43732F		Y4956		S82-067		1860H
20729	43733F		Y4955		S82-068		1861H
20730	43734F				S82-069		1862H
20731	43735F				S82-070		1868H
20836			Y4630				3736H
20837			Y4629				3737H
20838			Y4628				3738H
							3742H
20469			Y4960		S82-077		
20465			Y4959				
20468					S82-072		
20459	45488F				S82-074		
20458	45458F				S82-071		
20884							
10583	43583	01-0169		W51-14BAA3-01	S81-344	S1-FHM3583	1863
10584	43584	01-0173		W51-14BJA3-01	S81-345	S1-FHM3584	1971
10585	43585	01-0170	Y4638	W51-13BAA3-01		S1-FHM3585	1864
10586	43586	01-0174	Y4639	W51-13BJA3-01	S81-347	S1-FHM3586	1972
10587	43587	01-0171	Y4636	W51-12BAA3-01	S81-348	S1-FHM3587	1865
10588	43588	01-0175	Y4637	W51-12BJA3-01	S81-349	S1-FHM3588	1973
10589	43589	01-0172	Y4642	W51-44BAA3-01	S81-350	S1-FHM3589	8904
10590	43590	01-0176	Y4643	W51-34BJA3-01	S81-351	S1-FHM3590	8905
10591	43595						8906
10592	43596						8907
10463	45460	01-0698	Y4646	51-23012-41		S1-FHM3463	5460
10464	45461	01-0699	Y4648	51-23022-41		S1-FHM3464	5461
10466	45470	01-0702	Y4649			S1-FHM3466	5470
10467	45471	01-0701	Y4650			S1-FHM3467	5471