

MARS AZURE® ECM CROSS REFERENCE FOR PSC CONDENSER FAN MOTORS

1 MARS ECM MOTOR REPLACES 36 INDUSTRY STANDARD PSC MODELS

MARS NO.	Description	MARS Azure® Aftermarket ECM	AOS / Century	US Motors / NIDEC	Fasco	Genteq / GE	Marathon	Packard	Nordyne Partners Choice	Rheem / Protech	Carrier/ Totaline RCD	Wagner / Diversitech	York Source 1	
Condenser Fan														
10727	1/6 HP Condenser Fan, 208-230V, 1075 RPM	10874	FSE1016	1859	D917	3727	X411	43727	01-0160	W51-16CJA1-01	P257-8727	WG840727	S1-FHM3727	
10728	1/4 HP Condenser Fan, 208-230V, 1075 RPM		FSE1026	1860	D909	3728	X412	43728	01-0161	W51-14CJA1-01	P257-8728	WG840728	S1-FHM3728	
10729	1/3 HP Condenser Fan, 208-230V, 1075 RPM		FSE1036	1861	D908	3729	X413	43729	01-0162	W51-13CJA1-01	P257-8729	WG840729	S1-FHM3729	
10730	1/2 HP Condenser Fan, 208-230V, 1075 RPM	-	FSE1056	1862	D907	3730	X414	43730	01-0163	W51-12CJA1-01	P257-8730	WG840730	S1-FHM3730	
10731	3/4 HP Condenser Fan, 208-230V, 1075 RPM	-	FSE1076	1868	D933	3731	-	43731	01-0164	51-42534-19	P257-8731	WG840731	S1-FHM3731	
10403	1/6HP Condenser Fan, 208-230V, 825 RPM	10874	FE1018SF	1873	D798	3403	X465	60825	0165	-	-	-	-	
10404	1/4HP Condenser Fan, 208-230V, 825 RPM		FE1028SF	1874	D934	3404	-	40825	0166	51-23055-12	-	WG840204	S1-FHM3204	
10405	1/3HP Condenser Fan, 208-230V, 825 RPM		FE1038SF	1875	D796	3405	X451	30825	0167	51-23054-13	P257-8026	WG840205	S1-FHM3205	
10746	1/2HP Condenser Fan, 208-230V, 825 RPM	-	FE1058SF	1870	D713	3746	X452	-	0168	-	-	-	-	
10203	1/6HP Condenser Fan, 208-230V, 825 RPM B/B	10874	FE1018SF	-	D793	3203	X465	3203	-	-	-	-	-	
10204	1/4HP Condenser Fan, 208-230V, 825 RPM B/B		FE1028SF	1874	-	3204	X450	40825	-	-	-	-	-	
10205	1/3HP Condenser Fan, 208-230V, 825 RPM B/B		FE1038SF	1875	-	3205	X451	30825	-	-	-	-	S1-FHM3205	
10732	1/6 HP Condenser Fan, 208-230V, 1075 RPM B/B		FE1016SF	2246	-	3726	X427	-	-	-	-	-	-	
10733	1/4 HP Condenser Fan, 208-230V, 1075 RPM B/B		F1026S, FE1026SF	1876	D7909	3732	X428	43732	-	-	-	-	-	
10734	1/3 HP Condenser Fan, 208-230V, 1075 RPM B/B		F1036S, FE1036SF	1877	D7908	3733	X413	43733	-	-	-	-	-	
10735	1/2 HP Condenser Fan, 208-230V, 1075 RPM B/B		F1056S, FE1056SF	1878	-	3734	X414	43734	-	-	-	-	-	
10736	3/4 HP Condenser Fan, 208-230V, 1075 RPM B/B		F1076SF, FS1076S	1879	-	3735	-	43735	-	-	-	-	-	
Multi-Horsepower Condenser Fan														
10458	1/6, 1/5, 1/4, 1/3 Multi-HP, Condenser Fan, 1075 RPM, 208-230V, WIZ	10874	ORM5458	3323	-	3458	-	-	-	W51-MHCJA1-01	-	-	-	
10459	1/8, 1/6, 1/5, 1/4, 1/3 Multi-HP, Condenser Fan, 825RPM, 208-230V, WIZ		ORM5488B	1875	-	3459	-	-	-	-	-	-	-	
10465	1/6, 1/5, 1/4, 1/3 Multi-HP, Condenser Fan, 1075 RPM, 208-230V		FE6000	5462	D2827	3465	X072	-	01-0695	51-23053-21	P257-E5462	WG840465	S1-FHM3465	
10468	1/5, 1/4, 1/3, 1/2 Multi-HP, Condenser Fan, 1075 RPM, 208-230V	-	FE6002	5465	-	3468	X076	-	01-0697	-	P257-E5465	WG840468	S1-FHM3468	
10469	1/6, 1/5, 1/4, 1/3 Multi-HP, Condenser Fan, 825 RPM, 208-230V	10874	FE6001	5464	D2826	3469	-	-	01-0696	51-20760-11	P257-E5464	WG840469	S1-FHM3469	
Condenser Fan 70°C														
20727	1/6 HP Condenser Fan, 208-230V, 1075 RPM B/B	10874 *standard heat	FSE1016SF	1859H	-	3726HS	-	-	-	-	-	WG840727HT	-	
20728	1/4 HP Condenser Fan, 208-230V, 1075 RPM B/B		FSE1026SF	1860H	-	3732HS	-	-	-	-	-	-	WG840728HT	S1-FHM3728HT
20729	1/3 HP Condenser Fan, 208-230V, 1075 RPM B/B		FSE1036SF	1861H	-	3733HS	-	-	-	-	-	-	WG840729HT	S1-FHM3729HT
20730	1/2 HP Condenser Fan, 208-230V, 1075 RPM B/B	-	FSE1056SF	1862H	-	3734HS	-	-	-	-	-	WG840730HT	S1-FHM3730HT	
20731	3/4 HP Condenser Fan, 208-230V, 1075 RPM B/B	-	FSE1076SF	1868H	-	3735HS	-	-	-	-	-	WG840731HT	-	
20403	1/6HP Condenser Fan, 208-230V, 825 RPM B/B	10874 *standard heat	FSE1018SF	1873H	-	3203HS	-	-	-	-	-	-	-	
20404	1/4HP Condenser Fan, 208-230V, 825 RPM B/B		FSE1028SF	1874H	-	3204HS	-	-	-	-	-	-	WG840404HT	S1-FHM3204HT
20405	1/3HP Condenser Fan, 208-230V, 825 RPM B/B		FSE1038SF	1875H	-	3205HS	-	-	-	-	-	-	WG840405HT	S1-FHM3205HT
20746	1/2HP Condenser Fan, 208-230V, 825 RPM B/B	-	FSE1058SF	1870H	-	3747HS	-	-	-	-	-	-	-	
Multi-Horsepower Condenser Fan 70°C														
20458	1/6, 1/5, 1/4, 1/3 Multi-HP, Condenser Fan, 1075 RPM, 208-230V, WIZ	10874	ORM5458BF	3323H	-	3458HS	-	45458BF	-	-	-	-	-	
20459	1/8, 1/6, 1/5, 1/4, 1/3 Multi-HP, Condenser Fan, 825RPM, 208-230V, WIZ		ORM5488BF	1874H	-	3459HS	-	45488BF	-	-	-	-	-	-
20465	1/6, 1/5, 1/4, 1/3 Multi-HP, Condenser Fan, 1075 RPM, 208-230V		-	5462H	-	3465HS	-	45462F	-	-	-	-	-	S1-FHM3465HT
20468	1/5, 1/4, 1/3, 1/2 Multi-HP, Condenser Fan, 1075 RPM, 208-230V	-	ORM5459BF	5465H	-	3468HS	-	-	-	-	-	-	-	
20469	1/6, 1/5, 1/4, 1/3 Multi-HP, Condenser Fan, 825 RPM, 208-230V	10874	-	5464H	-	3469HS	-	-	-	-	-	-	S1-FHM3469HT	

Note: B/B – Ball Bearing

MARS AZURE® ECM CROSS REFERENCE FOR DIRECT DRIVE MOTORS

2 MARS ECM MOTORS REPLACE 14 INDUSTRY STANDARD PSC MODELS

MARS NO.	Description	MARS Azure® Aftermarket ECM	AOS / Century	US Motors / NIDEC	Fasco	Genteq / GE	Marathon	Packard	Nordyne Partners Choice	Rheem / Protech	Carrier/ Totaline RCD	Wagner / Diversitech	York Source 1
Direct Drive Blower Motors													
10583	1/4 HP Direct Drive, 115V, 1075 RPM	10865*	DL1026	1863	D721	3583	X000	43583	01-0169	W51-14BAA3-01	P257-8583	WG840583	S1-FHM3583
10584	1/4 HP Direct Drive, 208-230V, 1075 RPM	10865*	D1026	1971	D725	3584	X001	43584	01-0173	W51-14BJA3-01	P257-8584	WG840584	S1-FHM3584
10585	1/3 HP Direct Drive, 115V, 1075 RPM	10865	DL1036	1864	D727	3585	X002	43585	01-0170	W51-13BAA3-01	P257-8585	WG840585	S1-FHM3585
10586	1/3 HP Direct Drive, 208-230V, 1075 RPM	10865	D1036	1972	D923	3586	X003	43586	01-0174	W51-13BJA3-01	P257-8586	WG840586	S1-FHM3586
10587	1/2 HP Direct Drive, 115V, 1075 RPM	10865	DL1056	1865	D701	3587	X004	43587	01-0171	W51-12BAA3-01	P257-8587	WG840587	S1-FHM3587
10588	1/2 HP Direct Drive, 208-230V, 1075 RPM	10865	D1056	1973	D703	3588	X005	43588	01-0175	W51-12BJA3-01	P257-8588	WG840588	S1-FHM3588
10589	3/4 HP Direct Drive, 115V, 1075 RPM	10866	DL1076	8904	D728	3589	X009	43589	01-0172	W51-34BAA3-01	P257-8589	WG840589	S1-FHM3589
10590	3/4 HP Direct Drive, 208-230V, 1075 RPM	10866	D1076	8905	D729	3590	X010	43590	01-0176	W51-34BJA3-01	P257-8590	WG840590	S1-FHM3590
10591	1 HP Direct Drive, 115V, 1075 RPM	10866	BDL1106	8906	D712	3595	-	-	-	-	-	WG840595	S1-FHM3595
10592	1 HP Direct Drive, 208-230V, 1075 RPM	10866	BD1106	8907	D711	3596	X023	48907	-	-	-	WG840596	S1-FHM3596
Multi-Horsepower Direct Drive													
10463	1/6, 1/5, 1/4, 1/3, 1/2 HP Multi-HP, Direct Drive, 115V, 1075 RPM	10865*	FDL6001	5460	D2835	3463	X077	-	01-0698	51-23012-41	P257-E5460	WG840463	S1-FHM3463
10464	1/6, 1/5, 1/4, 1/3, 1/2 HP Multi-HP, Direct Drive, 208-230V, 1075 RPM	10865*	FD6000	5461	D833	3464	X073	-	01-0699	51-23022-41	P257-E5461	WG840464	S1-FHM3464
10466	1/5, 1/4, 1/3, 1/2, 3/4 HP Multi-HP, Direct Drive, 115V, 1075 RPM	10865* & 10866	FDL6002	5470	D2832	3466	X074	-	01-0702	-	P257-E5470	WG840466	S1-FHM3466
10467	1/5, 1/4, 1/3, 1/2, 3/4 HP Multi-HP, Direct Drive, 208-230V, 1075 RPM	10865* & 10866	FD6001	5471	D2833	3467	X075	-	01-0701	-	P257-E5471	WG840467	S1-FHM3467

* USE HAND HELD PROGRAMMER (ITEM 08502) TO REACH LOWER HP BAND

NOTE: This cross reference is intended to assist in the selection of a replacement motor. This guide is only for reference and should not be solely relied upon for the selection of a new motor. Before selecting and installing a new motor, always ensure the motor is the correct voltage, rotation, and horsepower for the application.

Replace PSC

10865
10866



Replace Constant Torque

10858
10859



Replace PSC Condenser

10870
10874



Hand Held Programmer

08502



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