

Refrigeration Fan Motors / Draft Inducer Blowers

MARS Super-Fit™ 3.3" Commercial Refrigeration Evaporator Fan and Blower Motors

Application:

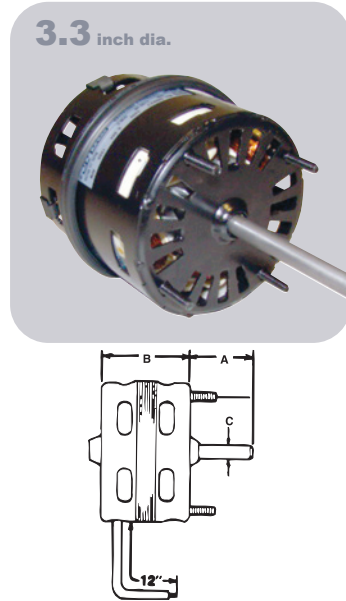
Can be used to replace virtually all popular 3.3" dia. commercial refrigeration evaporator fan motors.

Features:

- Adaptable to front or rear mount
- All angle operation
- Specially selected low temp. oil
- Full flatted black oxide shafts
- U.L. and C.S.A. recognized thermal protection

Specifications:

- Single phase, 60 Hertz
- Thermal overload protected
- 12 inch leads



1550 RPM

MARS NO.	HP	VOLTS	AMPS	ROT OLE	DIMENSIONS			MOUNTING STUD LOCATION
					A	B	C	
09917	1/20	115	1.7	CW	2.50	2.96	5/16	SE
09927	1/20	208/230	0.96	CW	2.50	2.96	5/16	SE

MARS One-On-One™ 3.3" Commercial Refrigeration Evaporator Fan and Blower Motors

These motors feature original OEM-type plugs, wiring harness and conduit box (where appropriate).

Features:

- Sleeve bearing
- Original OEM-type mounting
- Original OEM-type wiring
- Specially selected low temp oil
- Full flatted black oxide shafts

Specifications:

- Single phase
- Thermal overload protected
- 12-1/2 inch leads



Bohn Applications/with Lyall Plug

MARS NO.	HP	RPM	VOLTS	AMPS	ROT OLE	DIMENSIONS			MOUNTING STUD LOCATION
						A	B	C	
09930	1/20	1550	115	1.7	CW	3	3	5/16	LE and SE
09931	1/15	1550	230	1.1	CW	3	3.5	5/16	SE

1550 RPM – Larkin Applications/with Lyall Plug

MARS NO.	HP	VOLTS	AMPS	ROT OLE	DIMENSIONS			MOUNTING STUD LOCATION
					A	B	C	
09932	1/20	115	1.7	CCW	2.25	2.75	5/16	LE
09933	1/20	208/230	1.0	CCW	2.25	3	5/16	LE

1550 RPM – McQuay Applications

MARS NO.	HP	VOLTS	AMPS	ROT OLE	DIMENSIONS			MOUNTING STUD LOCATION
					A	B	C	
09934	1/15	115/230	2.1/1.1	CW	2.5	3.5	5/16	SE

See diagram above for dimensions

Draft Inducer Blowers

Ball Bearing

MARS draft inducer blower assemblies are designed and manufactured to serve as drop-in, exact replacements.

Specifications:

- C-Frame
- Single Speed
- 60 Hz
- Thermal protected, air over
- Single phase

Draft Inducer Blowers

MARS NO.	OEM	OEM NO.	APPL.	HP	VOLTS	AMPS	RPM	CAP INCL.
10566	Carrier	HC27Q118	80+ Furnace	1/4	115	0.38	3030	5MFD/370
10704	Carrier	HC21ZE117	80+ Furnace	1/22	115	1.9	–	–
10709	Carrier	HC24HE230	80+ Furnace	1/40	208/230	1.0	–	–
10556	Nordyne	622567	80+ Furnace	1/33	115	0.43	3000	4MFD/250V
10558	Nordyne	622302	90+ Furnace	1/31	115	0.46	3300	6MFD/250V
10550	Daikin	0131G00007	80+ Furnace	1/50	230	0.24	3000	2MFD/370V
10551	Daikin	0131G00009	80+ Furnace	1/32	230	0.24	3000	2MFD/370V
10552	Daikin	0131M00121	80+ Furnace	1/50	230	0.22	3000	2MFD/370V
10553	Daikin	0131M00002P	80+ Furnace	1/50	115	0.40	3000	6MFD/250V
10555	Daikin	0271F00126	90+ Furnace	1/32	115	0.46	3150/2950	6MFD/250V
10563	Trane	D965130P01	80+ Furnace	1/39	230	0.22	2800/1500	2MFD/370V
10564	Trane	D965129P01	80+ Furnace	1/39	230	0.22	2800/1500	2MFD/370V
10565	Trane	D965128P01	80+ Furnace	1/34	230	0.24	3000	2MFD/370V

