

Condenser Fan Motors

MARS 460V Outdoor Condenser Fan Motors

Ball Bearing - 80°C

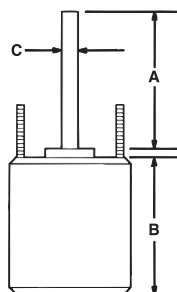
MARS 80°C SunSlinger MAX totally enclosed condenser fan replacement motors are designed for all major brands of HVAC equipment applications in a variety of ambient conditions. These 48 frame motors offer the highest performance and available from 1/6HP thru 3/4HP, 1075 RPM and 825 RPM, and 460V.

Features:

- All angle
- Rheem mounting holes w/screws installed
- Trane 4.33 bolt circle mounting holes with self tapping screws
- Thru bolt or belly band mounting
- Water slinger on shaft
- Capacitor requirement noted on motor label
- Extra set of nuts on mounting studs

Specifications:

- Class "F" insulation
- Single phase, 60 Hz
- 80°C (176°F) max ambient
- Thermal overload protection
- Fan duty, continuous, air over
- Totally enclosed
- 36 inch leads
- UL Recognized



Super-Fit™ Multi-Horsepower Condenser 42 Frame Fan Motors

Ball Bearing

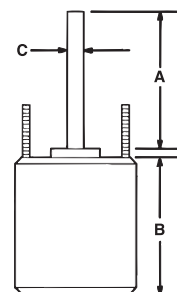
MARS 42 frame Super-Fit™ multi-horsepower condenser fan motors are ideal for truck stock. Two models cover 208-230V applications from 1/12 HP through 1/4 HP replacing many AOS, Westinghouse, Fasco, Emerson and GE motor designs.

Features:

- Super-Fit™ mounting holes for Trane 4.33, 4.42 and 4.62 bolt circle mounting. Includes self threading screws.
- All angle mount
- Reversible rotation
- Multi-HP
- Capacitor requirement noted on motor label
- 1/2 inch dia. flatted shaft
- Totally enclosed

Specifications:

- Class "B" insulation
- 42 frame
- Single phase, 60 Hz
- Continuous air over
- Thermal overload protected
- Continuous duty
- 36 inch leads
- UL Recognized



Reversible Rotation

MARS NO.	HP	VOLTS	AMPS	RPM	CAP REQ.	DIMENSIONS		
						A	B	C
1075 RPM								
20895	1/6	460	0.48	1075	5/440	6.50	4.41	1/2
20896	1/4	460	0.65	1075	7.5/440	6.50	4.61	1/2
20897	1/3	460	0.90	1075	7.5/440	6.50	5.51	1/2
20898	1/2	460	1.3	1075	10/440	6.50	5.91	1/2
20892	3/4	460	2.0	1075	10/440	6.50	6.30	1/2
825 RPM								
20899	1/6	460	0.53	825	5/440	3.22	4.53	1/2
20890	1/4	460	0.90	825	5/440	6.50	5.12	1/2
20891	1/3	460	1.0	825	7.5/440	6.50	5.71	1/2

Reversible Rotation – Single Speed

MARS NO.	HP	VOLTS	AMPS	RMP	CAP	ENCL.	BRG.	DIMENSIONS		
								A	B	C
10722	1/8, 1/10, 1/12	208-230	0.75	1075	5/370	TEAO	Ball	3.00	4.13	1/2
10723	1/4, 1/5, 1/6	208-230	1.5	1075	7.5/370	TEAO	Ball	3.00	4.72	1/2
10724	1/4, 1/5, 1/6	208-230	1.35	1625	5/370	TEAO	Ball	3.00	4.60	1/2