HVAC Max

Inverter Duty Motor Cross Reference

Marathon	A.O.Smith	Emerson
Belly Band		
X502	H1050	1818
X503	H1051	1819
X507	H1053	1828
X509	H1052	8987
X530	H1054	NA
Rigid Base		
X513	H1050	1820
X523	H1051	1821
X525	H1052	1822
X528	H1053	NA
X531	H1054	NA

MARS

Proud Distributor Of Major Motor Brands To The HVAC/R Industry

marathon electric · Evergreen · ARKTIC 59 · GE Commercial Motors By Regal-Beloit · FASCO · SOS · Jakel · genteq · morrillmotors

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WARNING: Cancer and Reproductive Harm www.P65Warnings.ca.gov

MARS www.marsm-a.com

Inverter Duty Condenser Fan Motors

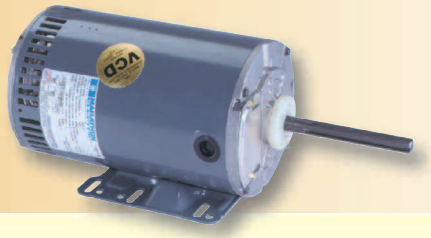
by marathon® electric

Compact Design For Ease Of Installation & Versatility

HVAC Max

Distributed by MARS

Inverter Duty Commercial Condenser Fan Motors



HVAC*Max*

Applications:

Inverter Duty commercial condenser fan motors may be installed outdoors. These motors need to be mounted within the airflow of the fan for proper cooling. Used on Trane, Carrier, Climatrol and York equipment, 5 tons and larger.

Features:

- Compact size for ease of installation and versatility
- 70 C ambient (except as noted)
- Class H insulation
- Double sealed ball bearings
- Patented VCD (voltage change device)
- UL recognized and CSA certified
- Continuous duty, air over
- Threaded lead exit
- Auto reset thermal protection
- Shaft slinger
- Hubs on both ends, will accept resilient base kits
- Enclosed shaft end bracket, vented frame
- Positioning screws
- Three phase
- 50/60 Hertz
- Reversible rotation

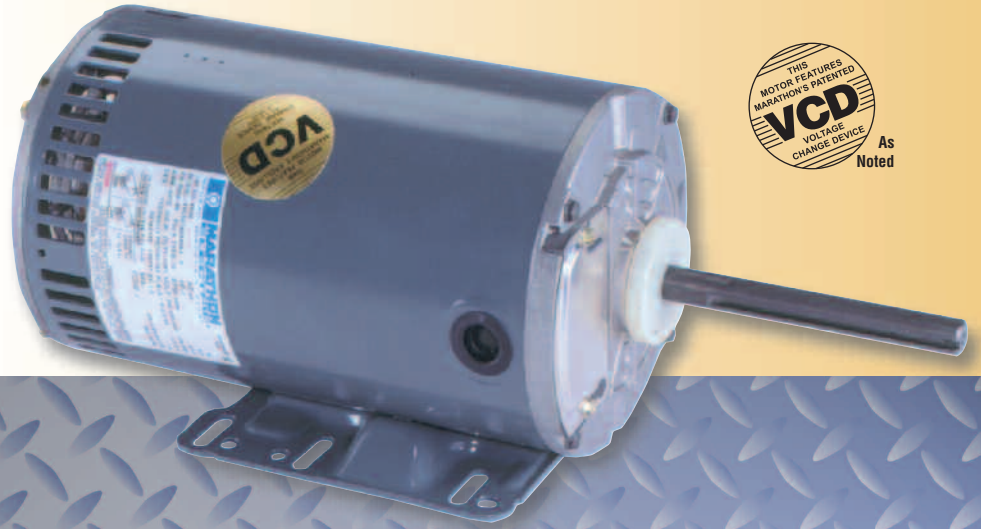
Inverter Duty

Belly Band Mount

MARS NO.	HP	RPM	VOLTS	FRAME	MODEL NO.	F.L. AMPS
X502	1	1140	200-230/460	56Y	56T11O5302	4.0-4.2/2.1
X507	1	850	200-230/460	56Y	56T8O5302	5.3-5.3/2.6
X503	1 1/2	1140	200-230/460	56Y	56T11O5303	5.5-5.4/2.7
X530	1	850	208-230/460	56Y	56T8O5307	7.5-6.8/3.4
X509	2	1140	208-230/460	56Y	56T11O5304	7.2-6.8/3.4

Rigid Base Mount

MARS NO.	HP	RPM	VOLTS	FRAME	MODEL NO.	F.L. AMPS
X513	1	1140	208-230/460	56HZ	56T11O5305	4.1-4.2/2.1
X528	1	850	208-230/460	56HZ	56T8O5306	5.1-5.3/2.65
X523	1 1/2	1140	208-230/460	56HZ	56T11O5306	5.45-5.4/2.7
X531	1	850	208-230/460	56HZ	56T8O15504	7.0-7.0/3.5
X525	2	1140	208-230/460	56HZ	56T11O5310	7.2-6.8/3.4



THIS MOTOR FEATURES MARATHON'S PATENTED VCD VOLTAGE CHANGE DEVICE As Noted

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