

High Temperature Condenser Fan Motors

- 70° Ambient Temperature
- Installs with all Standard 48 Frame Mounting Brackets
- Standard Shaft Length, Diameter, and Flats
- Drain Holes with Plugs in both end plates
- Automatic Thermal Overload Protector
- Standard 48 Frame Motor Casing Size
- Low Power Consumption
- Electrically Reversible

- Continuous Air Over
- Class B Insulation
- Quiet Operation
- Extended Studs
- 30" Leads
- 60 HZ
- cURus Listed
- Shaft Diameter 1/2"



CAT. NO.	HP	VOLTAGE	SPEED	FLA	CASE QTY
TWG840739HT	3/4	460	1075/1	5.3	1



Lug Motor Mounting Bracket

CAT. No.	DESCRIPTION	MOUNT TYPE	SIZE	UOM	CASE QTY
TA80293	BOLT CIRCLE 6-7/8 TO 8-1/8"	LUG	5-1/2"	EA	50



Adjustable Diameter Mounting Bracket

CAT. No.	PRIOR Cat. No.	DESCRIPTION	MOUNT TYPE	SIZE	UOM	CASE QTY
TFM556	TDMB-3	3 LEGS PLASTIC INSERTS FOR 42 FRAME FIT	TORSION FLEX BRACKET	5-1/2"	EA	50



Blower Motor Mounting Bracket

CAT. No.	PRIOR Cat. No.	DESCRIPTION	MOUNT Type	SIZE	ИОМ	CASE QTY
TA60459	TDMB-I	BRACKETS, RUBBER GROMMETS, AND MOUNTING HARDWARE INCLUDED	BELLY BAND	5-1/2"	EA	108

Standard PTC Relay and Hard Start Capacitors

- Wired with "Piggy-Back" terminals for easy installation on run capacitors
- Designed for 115 volt thru 277 volt systems
- Mounts easily with either screw or clip
- Increases compressor starting torque for faster recycling
- For all permanent split capacitor, single phase air conditioning and heat pump systems

CAT. No.	PRIOR Cat. No.	OPERATING Voltage (VAC)	RECOMMENDED RANGE	INCREASE IN Torque %	ИОМ	CASE QTY
TQS5	TDST-5	115-277	1/2HP TO 10HP	300%	EA	20
TQS6	TDST-6	115-277	1/2HP TO 10HP	500%	EA	25
TQS8	-	115-277	1/2HP TO 10HP	600%	EA	25



- Combination relay, overload, and capacitor
- Pre-wired for easy installation
- Extra-long compressor leads for mounting flexibility
- All models adapt to 115-volt compressors with external overload protector

CAT. NO.	COMPRESSOR SIZES	VOLTS	UOM	CASE QTY
TQS2I	1/2HP	115	EA	20
TQS4I	1/4HP AND 1/3HP	115	EA	20
TQS8I	I/I2HP THRU I/5HP	115	EA	20



