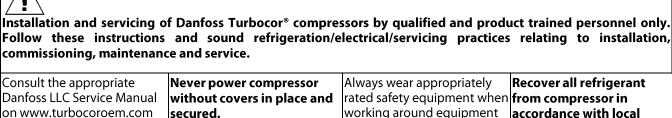


KIT INPUT MAINS BUS BARS

100416, 100416-1



for detailed service instructions.

Removing the mains input cover will expose you to a voltage hazard of up to 575V. This equipment contains Ensure the mains input power hazardous voltages that is off and locked out before

removing cover.

Before removing top cover, wait at least 20 minutes after isolating AC power to allow the high voltage capacitors to discharge.

working around equipment and/or components energized with high voltage.

can cause serious injury or death.

codes and ensure pressure is fully vented before the removal of refrigerant containing components.

1 - Introduction:

INPUT MAINS BUS BARS replacement.

This kit contains the Input Mains Bus Bars and hardware.

Please refer to our Service Manual for the replacement instructions.

We have made the TTS/TGS/TTH/TGH Service Manual available to anyone. To access the manual, you may scan the applicable QR code below or you may go to our website at www.turbocoroem.com. At the top of the page there is a pulldown menu called "Quick Links." Click this menu and select the appropriate service manual.

Refer to the applicable QR code below to download the TTS/TGS/TTH/TGH Service Manual.







2 - GENERAL INFORMATION:

Isolate compressor power as described in Section "Electrical Isolation of the Compressor" of the Service Manual (M-SV-001) prior to performing any service procedures.

3 - Kit Contents:

Note: Any part numbers included in the kit contents are internal part numbers only. Please refer to our Spare Parts Manuals for any kit part numbers.

Kit numb	Compressor models	
10041		
QTY	Part(s) Description	Picture(s)
1	INPUT MAINS BUS BAR, PHASE 1	
1	INPUT MAINS BUS BAR, PHASE 2	
1	INPUT MAINS BUS BAR, PHASE 3	
3	WASHER, M10 SPLIT LOCK - 902839	0
3	WASHER, 3/8" FLAT 0.438"ID 1.0"OD 0.083" THK TYPE A WIDE - 902807	0
3	SCREW, M8x20-BUTTON HEAD CAP DBL SEMS - 902868	
3	NUT, HEX, 3/8- 16 UNC HEX - 902815	



Kit numbers		Compressor models	
100416-1		TTS350/TTS400/TTS500/TTS700/TGS310/TGS390/TGS490/TGS520/ TTH375/TGH285 (Revision H)	
QTY	Part(s) Description	Picture(s)
3	INPU	T MAINS BUS BAR	
3	SCRE	W M6x16, SOCKET HEAD CAP - 902818	
6	SCREW M5x12, HEX DRIVE FLAT HEAD - 902977		
3	WASHER, 3/8" SPLIT LOCK - 902812		0
3	WAS	HER, M6, FLAT - 902804	0
3	WAS	HER 3/8" FLAT 0.438"ID 1.0"OD 0.083" THK TYPE A WIDE - 902807	0
3	NUT, HEX, 3/8- 16 UNC HEX - 902815		



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