

Pantos

TTS/TGS/TTH/TGH Spare Part Instructions

KIT MODULE - SOFT START

100020-1, 2, 3, & 4

Installation and servicing of Danfoss Turbocor® compressors by qualified and product trained personnel only. Follow these instructions and sound refrigeration/electrical/servicing practices relating to installation, commissioning, maintenance and service.

	place andrated safety equipment when working around equipment and/or components energized with high voltage.ins input you to a up to 575V.This equipment contains hazardous voltages that can cause serious injury or death.top cover, inutes after er to allowFinal All and a serious injury or death.	Recover all refrigerant from compressor in accordance with local codes and ensure pressure is fully vented before the removal of refrigerant containing components.
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1 - Introduction:

MODULE - SOFT START replacement.

This kit contains the Soft Start and applicable. Please refer to our Service Manual for details regarding the replacement of the Soft Start.

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 DTC website at <u>www.turbocoroem.com</u>. At the top of the page there is a pull-down 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 - MODULE - SOFT START Removal Instructions:

- Isolate compressor power as described in Section "Electrical Isolation of the Compressor" of the Service Manual (M-SV-001).
- 2. Remove the top covers.
- 3. Remove Soft Start.

3 - MODULE - SOFT START Installation Instructions:

- 1. Peel the paper backing off the four (4) new phenolic washers and place them, adhesive-side down, on top of the compressor.
- 2. Install the Soft Start with the new fasteners.
- 3. Install the top covers.
- 4. Return the compressor to normal operation.

4 - Kit Contents:

QTY	Part(s) Description	Picture(s)
1	MODULE - SOFT START	
4	SCREW M5X15 TORX PAN HEAD DBL SEMS	
4	PHENOLIC WASHER 1/4"IDx1/2"ODx1/16 WITH PSA-ADHESIVE ON 1 SIDE	

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