

# **KIT** CABLE HARNESS FOR SOFT START AC/DC (TT300/TG230)

100380-1.

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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.				
Consult the appropriate	Never power compressor	Always wear appropriately	Recover all refrigerant	
Danfoss LLC Service Manual	without covers in place and	rated safety equipment when	from compressor in	
on www.turbocoroem.com	secured.	working around equipment	accordance with local	
for detailed service		and/or components	codes and ensure pressure	
instructions.	Removing the mains input	energized with high voltage.	is fully vented before the	
	cover will expose you to a		removal of refrigerant	
	voltage hazard of up to 575V.	This equipment contains	containing components.	
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death.

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

is off and locked out before

removing cover.

Ensure the mains input power hazardous voltages that can cause serious injury or

### 1 - Introduction

CABLE HARNESS FOR SOFT START AC/DC replacement.

This kit contains the Soft Start AC/DC Cable.

## <u>Please refer to our Service Manual for the replacement instructions.</u>

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 numbers Compressor models		Compressor models	
100380-1		TTS300 / TGS230	
QTY	Part(s	) Description	Picture(s)
1 CABLE HARNESS, SOFT START AC/DC - 701795		E HARNESS, SOFT START AC/DC - 701795	

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