

KIT INTERSTAGE PIPE O-RING

100703-2



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 Danfoss Turbocor Compressors Inc. (DTC) Service Manual on www.turbocoroem.com for detailed service instructions. Never power compressor without covers in place and secured.

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.

Always wear appropriately rated safety equipment when from compressor in working around equipment and/or components energized with high voltage.

can cause serious injury or death.

Recover all refrigerant accordance with local codes and ensure pressure is fully vented before the removal of refrigerant containing components.

1 - Introduction:

INTERSTAGE PIPE O-ring replacement.

This kit contains the Interstage Pipe O-rings and fasteners. Please refer to our Service Manual for details regarding the replacement of the Interstage Pipe O-rings and fasteners.

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 www.turbocoroem.com. 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.







- 1. Isolate compressor power.
- 2. Isolate the compressor and recover the refrigerant according to industry standards.
- 3. Remove the Interstage Pipe.
- 4. Discard the old O-rings and fasteners.

3 - INTERSTAGE PIPE Installation Instructions:

- 1. Install the Interstage Pipe with the new O-rings and fasteners.
- 2. Leak test and evacuate compressor in accordance with standard industry practices.
- 3. Return the compressor to normal operation.

4 - Kit Contents:

QTY	Part(s) Description	Picture(s)
1	O-RING - E0740-75 2-229	0
1	O-RING, INTERSTAGE - E0740-75 2-237	0
1	O-RING - E0740 2-220	0
4	SCREW M10X40, SOCKET HEAD CAP	
2	SCREW M10X30 SOCKET HEAD CAP	
6	WASHER M10 SPLIT LOCK	0
6	WASHER M10 FLAT	0
1	LUBRICATION-SUPER-O-LUBE-2G	

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