



Spare Part Kit Information

COMPRESSOR PACKAGING

199K0000, 199K0001, 199K1000, & 199K2000



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.

<p>Consult the appropriate Danfoss LLC Service Manual on www.turbocoroem.com for detailed service instructions.</p>	<p>Never power compressor without covers in place and secured.</p> <p>Removing the mains input cover will expose you to a voltage hazard of up to 853VDC. Ensure the mains input power is off and locked out before removing cover.</p> <p>Before removing top cover, wait at least 20 minutes after isolating AC power to allow the high voltage capacitors to discharge.</p>	<p>Always wear appropriately rated safety equipment when working around equipment and/or components energized with high voltage.</p> <p>This equipment contains hazardous voltages that can cause serious injury or death.</p>	<p>Recover all refrigerant from compressor in accordance with local codes and ensure pressure is fully vented before the removal of refrigerant containing components.</p>
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1 - Introduction

COMPRESSOR PACKAGING instructions.

This kit contains the complete packaging required to ship the Danfoss Turbocor® compressor.

To access the Service Manual, you may scan the applicable QR code below or you may go to our DTC website at www.turbocoroem.com. At the bottom of the page there is a Section named "Categories" that includes various menus including one for Manuals.

Refer to the applicable QR code below to download the TT Series Service Manual.

English



Chinese



2 - Unpacking Instructions

1. Unstrap and remove carboard cover.
2. Remove packaging foam and set aside.
3. Remove the nuts and washers from the pallet.

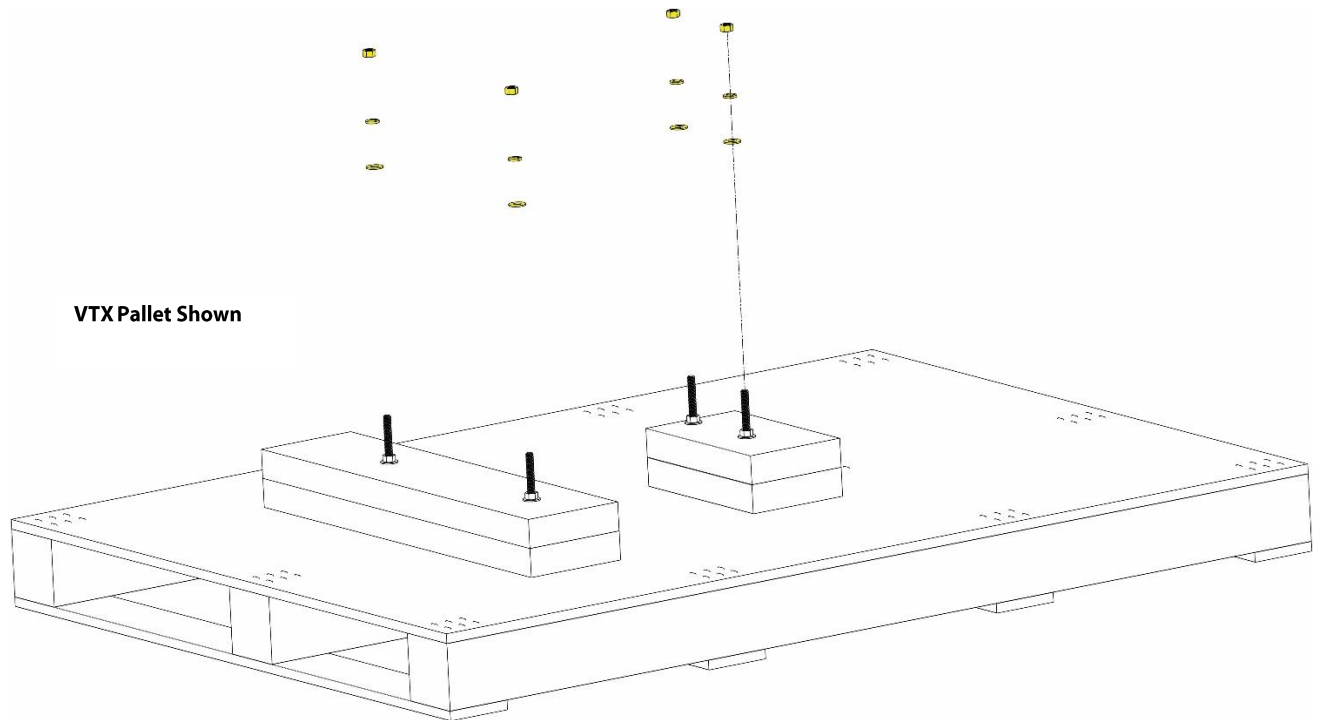


Figure 1 – Pallet Hardware

3 - Packing Instructions

1. Lower the compressor onto the pallet.

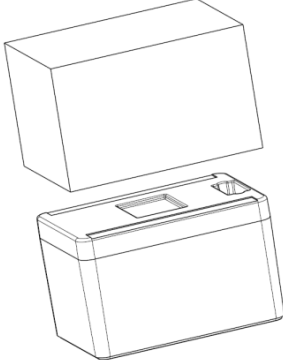

NOTE: It may be necessary to loosen the pre-installed bolts to better align to the compressor foot rails.

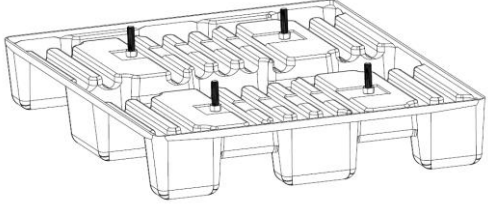
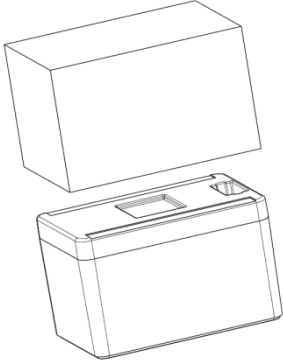

2. Install the washers (if applicable) and nuts to secure the compressor to the pallet.
3. Install the packaging foam.
4. Install the carboard cover.
5. Strap the carboard cover to the pallet.

4 - 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.

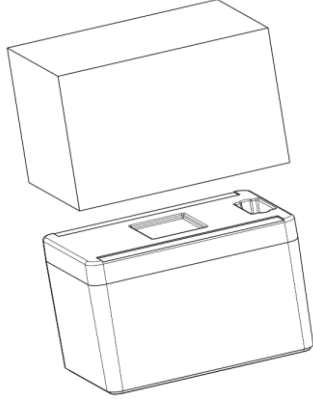



Kit Number	Compressor Models	
Kit number: 199K0000	TTS Compressor Packaging	
QTY	Part(s) Description	Picture(s)
1	PALLET TTS COMPRESSOR	

1	EPS SHIPPING ENCLOSURE W/BOX	
4	NUT HEX 1/2-13	

Kit Number	Compressor Models	
Kit number: 199K0001	TTH-TGH Compressor Packaging	
QTY	Part(s) Description	Picture(s)
1	PALLET TTH/TGH COMPRESSOR	
1	EPS SHIPPING ENCLOSURE W/BOX	
4	NUT HEX 1/2-13	

Kit Number	Compressor Models	
Kit number: 199K1000	VTT Compressor Packaging	
QTY	Part(s) Description	Picture(s)
1	PALLET VTT	
1	EPS SHIPPING ENCLOSURE W/BOX	
4	NUT HEX 3/8"- 16 UNC	
4	WASHER SPLIT 3/8"	
4	WASHER FLAT 3/8"	

Kit Number	Compressor Models	
Kit number: 199K2000	VTX Compressor Packaging	
QTY	Part(s) Description	Picture(s)
1	PALLET VTX	

1	EPS SHIPPING ENCLOSURE W/BOX	
4	NUT HEX 3/8"- 16 UNC	
4	WASHER SPLIT 3/8"	
4	WASHER FLAT 3/8"	

5 - List of Changes

Revision	Date	Description of Change
A	1/30/2024	New

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