

Customer Notification

July 15, 2026

B-CN-465-EN REV A

SUBJECT: VTT-VTX Series Compressor Spare Parts Guide Revision D

Purpose

This is to inform our customers that we have **revised the VTT/VTX Series Compressor Spare Parts Selection Guide**. This version of the Spare Parts Selection Guide includes the newly released kits.

We anticipate that a Chinese version of this manual will be released to our website in the next 3-4 weeks.

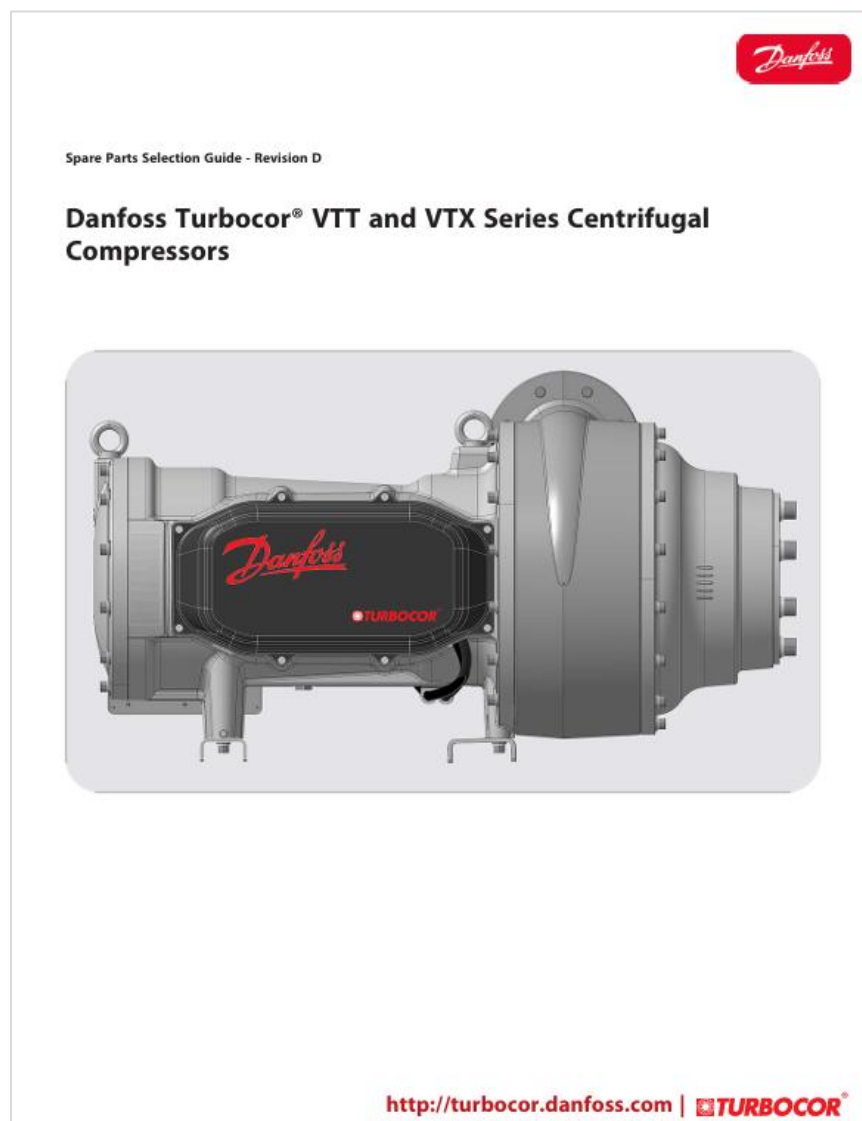


Figure 1 – Manual Cover

Spare Parts Selection Guide

The Spare Parts Selection Guide is now revision D. Refer to Table 1 below for information on new kits.

Table 1 - New Kits for VTT/VTX Series Spare Parts Selection Guide

Part Number	Description	Applies To	Comment
199K0015	O-RING, P/T SENSORS	VTT1200 VTX1600	Added new P/T Sensor replacement O-ring
100037-2	SENSOR PRESS/TEMP DISCHARGE	VTT1200 VTX1600	Added new Discharge P/T Sensor
199K2028	END CAP ASSEMBLY	VTT1200 VTX1600	Includes End Cap, O-ring, and fasteners
199K2011	O-RING, MOTOR COOLING EXIT	VTX1600	Includes all required fasteners and O-ring
199K2012	MOTOR COOLING EXIT FLANGE	VTX1600	Includes all required fasteners and O-ring
199K2009	CABLE, MOTOR COOLING VALVE	VTX1600	Cable only
199K2010	IGV DRIVE ASSEMBLY, VT SERIES	VTX1600	Includes O-rings and required fasteners
199K2014	O-RING, PORTS CONNECTIONS	VTX1600	Includes the suction, discharge, inlet cooling flange, exit cooling flange, and economizer O-rings
199K2021	O-RING, IGV HOUSING, VT SERIES	VTX1600	Includes O-rings and required fasteners
199K2027	IGV- HOUSING- VTX1600	VTX1600	Includes O-rings and required fasteners
199K2022	IGV THROAT	VTX1600	Includes O-rings and required fasteners
199K2029	IGV WORMGEAR SHAFT REPAIR	VTX1600	Includes O-rings and required fasteners. Contains Worm Gear, Stepper Motor, Bearings, Collars, Clips, O-rings, and fasteners
199K2030	IGV MOTOR	VTX1600	Includes Motor, O-rings, and fasteners
199K2025	REAR BEARING POWER FEEDTHROUGH	VTX1600	Includes all required fasteners and O-rings
199K2016	O-RING, SENSOR-POWER FEEDTHROUGH	VTT1200 VTX1600	Includes O-ring and required fasteners
199K2026	FRONT BEARING POWERFEEDTHROUGH	VTX1600	Includes all required fasteners and O-rings
199K2024	REAR BEARING SENSOR FEEDTHROUGH	VTX1600	Includes all required fasteners and O-rings
199K2015	FRONT BEARING SENSOR FEEDTHROUGH	VTX1600	Includes all required fasteners and O-rings
199K2001	SERVICE ELECTRONICS	VTX1600	Includes all required fasteners

Classified as Business

Danfoss LLC • 1769 E Paul Dirac Drive • Tallahassee, FL 32310 USA • turbocor.ps.na@danfoss.com • <http://turbocor.danfoss.com> • Phone +1 850 504 4800

Danfoss can accept no responsibility for possible errors in catalogues, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without subsequent changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.

199K2017	HARDWARE, SERVICE ELECTRONICS	VTT1200 VTX1600	Fasteners only
100196-3	CAVITY TEMP SENSOR	VTX1600	Includes Cavity Temp Sensor and O-ring
199K2020	O-RING, CAVITY SENSOR	VTX1600	Includes O-ring
112060	TOWER TERMINAL BLOCK INSULATION	VTT1200 VTX1600	Includes four sections of insulation
100084	FUSE, 2A, 1000V	All	Includes two fuses
199K2023	CONTROL CARD, VFD, MKI	VTT1200 N262 VTX1600 N262	Control card only Specific to Turbocor products
199K2012	MOTOR COOLING EXIT FLANGE	VTX1600	Includes all required fasteners and O-ring
100471	TurbocorCloud GATEWAY	All	Includes TurbocorCloud Gateway and mounting clip only
100476	TurbocorCloud SIM CARD	All	Includes SIM Card Only
100473	TurbocorCloud DIRECT CONNECT ANTENNA	All	Includes two antennas

Refer to Table 2 below for information on obsoleted kits.

Table 2 - Obsoleted Kits for VTT/VTX Series Spare Parts Selection Guide

Part Number	Description	Applies To	Replacement Kit
100283	PIPE TEMPERATURE SENSOR, VT SERIES (3Meters)	VTT/VTX, All revisions	100283-1, Pipe Temperature Sensor, VT Series (10 Meters)
110026	FEEDTHROUGH POWER FRONT BEARING	VTT, All revisions VTX Rev A & B	No Replacement
110071	O-RING END CAP	VTT/VTX, All revisions	110112, O-Ring End Cap
110080	SENSOR PRESS/TEMP DISCHARGE	VTT/VTX, All revisions	100037-2, Sensor P/T Discharge
110094	COMPLETE COMPRESSOR O-RING REPLACEMENT	VTT/VTX, All revisions	No direct replacement. Serviceable O-rings sold in separate kits.
112037	COMPLETE COMPRESSOR O-RING REPLACEMENT	VTX Rev: A & B	No direct replacement. Serviceable O-rings sold in separate kits.
110070	STATOR TEMPERATURE SENSOR FEEDTHROUGH	VTT/VTX, All revisions	No Replacement
110068	CABLE BEARING SENSOR FRONT	VTT, All revisions VTX Rev A & B	No Replacement

Classified as Business

Danfoss LLC • 1769 E Paul Dirac Drive • Tallahassee, FL 32310 USA • turbocor.ps.na@danfoss.com • <http://turbocor.danfoss.com> • Phone +1 850 504 4800

Danfoss can accept no responsibility for possible errors in catalogues, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without subsequent changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.

Action Required

The latest revision of our **VTT/VTX Series Spare Parts Selection Guide** is now available on our website. Please navigate to www.turbocoroem.com, select **Manuals** to access this updated manual.

Need Assistance

For further questions, please contact your Key Account Manager or our Product Support group at turbocor.ps.na@danfoss.com or turbocor.ps.eu@danfoss.com for inquiries within Europe.

Classified as Business

Danfoss LLC • 1769 E Paul Dirac Drive • Tallahassee, FL 32310 USA • turbocor.ps.na@danfoss.com • <http://turbocor.danfoss.com> • Phone +1 850 504 4800

Danfoss can accept no responsibility for possible errors in catalogues, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without subsequent changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.