

Bulletin | Danfoss Turbocor Compressors

Customer Notification

B-CN-439-EN REV A

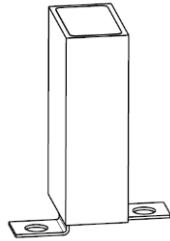
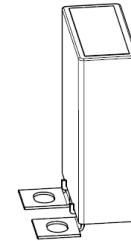
February 2, 2026

SUBJECT: New Snubber Capacitors for TTS300/TGS230 Rev H Series Compressors**Purpose**

This bulletin is to inform customers that a new snubber capacitor supplier is being introduced for the TTS300 and TGS230 series compressors in March of 2026.

This new snubber capacitor was implemented for all other TT/TG series compressors in July of 2025, as described in Bulletin B-CN-396-EN. The new snubber capacitors offer incremental performance improvements and are slightly larger in size. A new snubber capacitor spare part kit will be introduced for the TTS300 and TGS230 to include the additional fasteners required for installation.

Figure 1 below illustrates the difference between the Snubber Capacitor versions.

Figure 1 – Snubber Capacitor Comparison**Current Snubber Capacitor****New Snubber Capacitor****Snubber Capacitor Ordering Guidance**

When replacing snubber capacitors on TTS300/TGS230 Rev H compressors, order spare part kit 199K0078. This new kit includes three snubber capacitors along with updated fasteners, required to install the new capacitors. The existing snubber capacitor kit for TTS300/TGS230 Rev H compressor models, 100417-2, will be obsoleted and replaced by 199K0078.

Spare part kit 199K0045 will continue to be available for Major Revision G and earlier TGS300/TGS230 compressors.

Refer to the table below to ensure the correct Snubber Capacitor Spare Part Kit is selected for your specific compressor model.

Major Revision	Compressor Model	Part Number	Description
-N, -P, -C, -D, -E, -F, -G	TTS300/TGS230 Series	199K0045	SNUBBER CAPACITOR, 0.47µF, 1000VDC
-H	TTS300/TGS230 Series	199K0078	SNUBBER CAPACITOR, 0.56µF, 1000VDC

Need Assistance

For more information, 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.

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