

Bulletin | Danfoss Turboacor Compressors

Customer Notification

B-CN-078-EN REV A

8/29/2017

SUBJECT: Discontinuation of Part Number 100472 - Suction Strainer Kit

Purpose

This bulletin is to inform our customers that the **Suction Strainer Kit (100472)**, as offered in the TT/TG accessories manual, **is currently scheduled to become obsolete as of December 31st, 2017.**

On this date, **Danfoss Turboacor will discontinue sales for Suction Strainer Kit (100472) as an accessory.**

Summary

Background

In the most recent version of the TT/TG applications manual we have removed the requirement for a suction strainer which was previously a requirement from when Danfoss Turboacor provided retrofits. Modern production practices and quality control do not necessitate the requirement for the strainer on new chillers.

The original intent for the suction strainer came from the use of Danfoss Turboacor compressors on compressor retrofit applications, and this requirement was only temporary. As we no longer sell compressors configured for retrofit applications, Danfoss Turboacor no longer recommends this item.

Use of this kit in new installations can potentially have an overall negative impact if they are not removed after a short break-in period. Over time the suction strainer can fatigue and fail which could potentially lead to damage of the compressor. Additionally, the use of a suction strainer is an unnecessary cost and causes a pressure drop in the system which leads to efficiency loss.

Action Required

No action required.

Contact Danfoss Turboacor Applications at dtcapplications@danfoss.com or your Key Account Manager for any questions, or for more information.