ENGINEERING TOMORROW



**Bulletin | Danfoss Turbocor Compressors** 

# **Customer Notification**

**B-CN-335-EN REV A** 

May 20, 2024

**SUBJECT: TT/TG Series Refrigerant Labels** 

### **Purpose**

This bulletin is to inform our customers that refrigerant labels will no longer be applied to compressors by the end of May 2024 in both our Haiyan and Tallahassee factories. Identification of the refrigerant is not a UL or CE agency certification requirement.

Instead, we will provide a refrigerant label accessory kit that can be applied at your discretion. Each compressor will include a single sheet of refrigerant labels.

- TT Series compressors will include a single R-134a and a R513A label
- TG Series compressors will include a single HFO-1234ze and a R-515B label

The refrigerant labels will ship in a clear plastic bag, zip tied to the compressor and will also be available as a spare part kit.

With the changing refrigerant landscape, and the flexibility of Turbocor® compressors to be used with different refrigerants, customers now have the flexibility of applying the exact refrigerant label applicable for their chiller. With the introduction of these new label kits, we will obsolete our R-513A refrigerant label kit.

Figure 1 - Refrigerant Labels

#### **TT Compressor Refrigerant Label Sheet**



#### **TG Compressor Refrigerant Label Sheet**



#### **Summary**

By the end of May 2024, we will offer replacement refrigerant labels for our TT/TG Series compressors. There will be a label kit for R-513A and R-134a refrigerants, and another for R-515B and HFO-1234ze refrigerants. Each kit will contain a single sheet that contains a label for each refrigerant. Refer to the following section for the new spare part kit numbers.

R-513A Refrigerant Label kit (100374) will be obsoleted at the end of May 2024.



Compressors shipped from our factories will no longer include applied labels, instead a new label kit will be included with each compressor shipment.

# **Action Required**

Refer to the table below when ordering any replacement refrigerant labels.

Status	Part Number	Description	Applies To	Major Rev	Notes
New	199K0002	R134a-R513A LABELS	TTS300/TTS350/TTS400/ TTS450/TTS500/TTS700 TTH375	-F, -G, -H	One R-134a label One R-513A label
New	199K0003	R1234ze- R515B LABELS	TGS230/TGS310/TGS380/ TGS390/TGS490/TGS520/ TGH285	-F, -G, -H	One R-1234ze label One R-515B label
Obsolete	100374	R513A REFRIGERANT LABEL	TTS300/TTS350/TTS400/ TTS500/TTS700/TTH375	-F, -G, -H	Pack of 10

## **Need Assistance**

For more information, please contact your Key Account Manager or our Product Support group at <a href="mailto:turbocor.ps.na@danfoss.com">turbocor.ps.na@danfoss.com</a> or <a href="mailto:turbocor.ps.eu@danfoss.com">turbocor.ps.eu@danfoss.com</a> for inquiries within Europe.

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