OEMs in HVAC-R

Energy and Refrigerants under new regulations: get ready!

New energy regulations, legal obligations and labels, refrigerant bans and phase downs: how is it impacting my applications and how to optimize my system designs and applied costs? Find your way with Danfoss.

Team up with Danfoss and get access to:

- Unique application expertise based on more than 80 years in HVACR
- A comprehensive product portfolio
- 19 product groups qualified for lower GWP refrigerants
- Application Design Centers to test and optimize OEM designs

F-Gas affected applications

The F-Gas regulation puts in place HFC phase-down from 2015 to 2030 by means of quota systems and sectorial bans on high GWP refrigerants.

Ecodesign and Energy Efficiency

The EU Ecodesign directive aims to improve the overall performance of products and thereby protect the environment. It includes several lots that impact the HVACR industry and may be complemented by the Energy Labelling Directive.

- ENTR Lot 12: Regulation not finalized. Commercial refrigerators and freezers (Merchandising).
- ENER Lot 10: Regulation 206/2012. Air conditioning and reversible units ≤12 kW.

Main refrigerants in play

Today’s pictures of the key refrigerants for air conditioning and refrigeration.

Let’s talk

At Danfoss, we believe that long-term business relationships start with a conversation.

So contact your local Danfoss representative – and let’s talk.

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