



# Danfoss ELIMINATOR Hermetic DMT Filter Drier Installation Guide

[Home](#) » [Danfoss](#) » Danfoss ELIMINATOR Hermetic DMT Filter Drier Installation Guide 

## Contents

- [1 Danfoss ELIMINATOR Hermetic DMT Filter Drier](#)
- [2 Refrigerant R744 \(CO2\)](#)
- [3 Dimension](#)
- [4 Instruction](#)
- [5 Documents / Resources](#)
- [6 Related Posts](#)



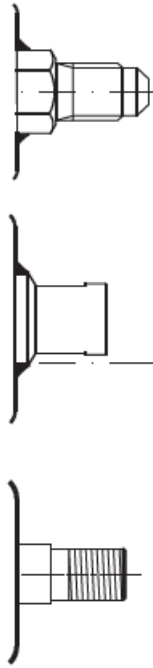
## Danfoss ELIMINATOR Hermetic DMT Filter Drier



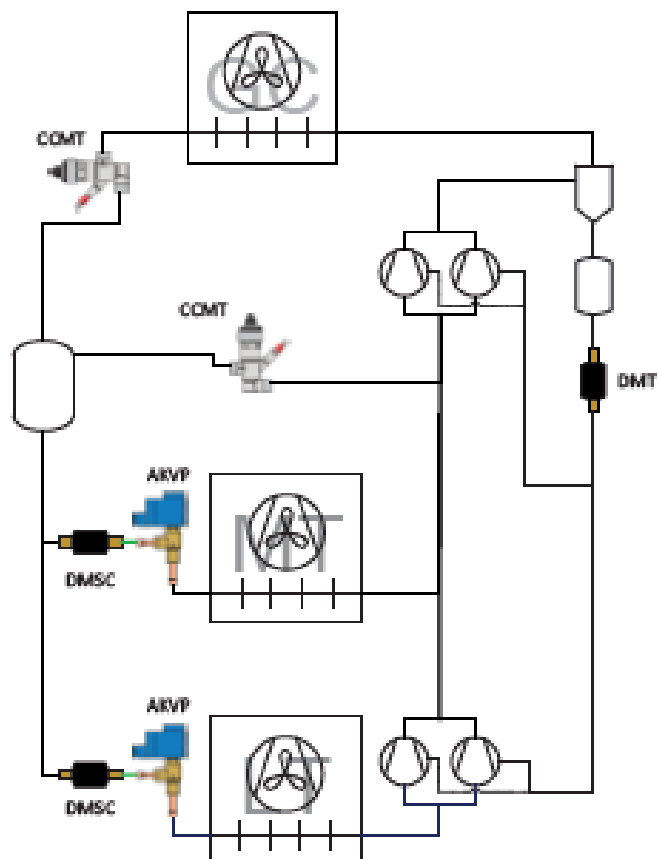
## Refrigerant R744 (CO2)

Flare / flare o-ring / flare NPT copper plated solder versions

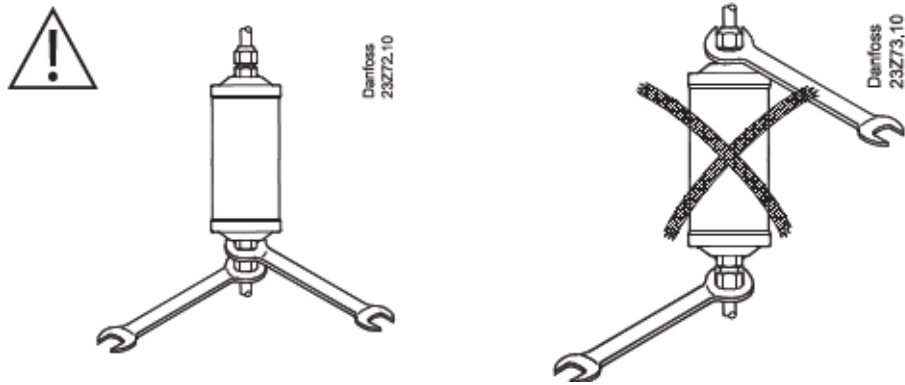
**Connection:** All sizes



**Dimension**



## Instruction



### Maximum working pressure

- Refrigerant temperature

**PS/MWP: 140 bar/2030 psig**

- **Tmin.:** -40 °C / -40 °F
- **Tmax.:** 100 °C / 212 °F

### WARNING

Keep flames away from the body

**Customer best practices will still be needed:**

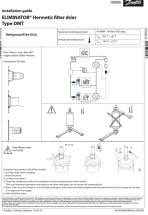
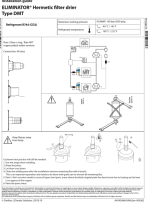


1. Use wet wrap when installing.
2. Braze the joints.
3. Let them cool down.
4. Clean the welding area after the installation (remove remaining flux with a brush). This is an important operation and needs to be done with great care to remove all remaining flux.
5. Paint / Anti-corrosive needs to cover all open steel parts, areas where the black original paint has been burnt due to brazing and at least 3 cm approx of the copper.
6. Paint the joints twice.

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Documents / Resources

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