

Installation guide

ELIMINATOR® Hermetic filter drier Type DMT

023R9546

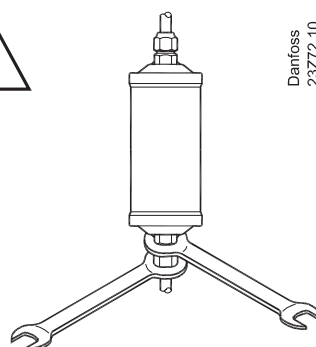
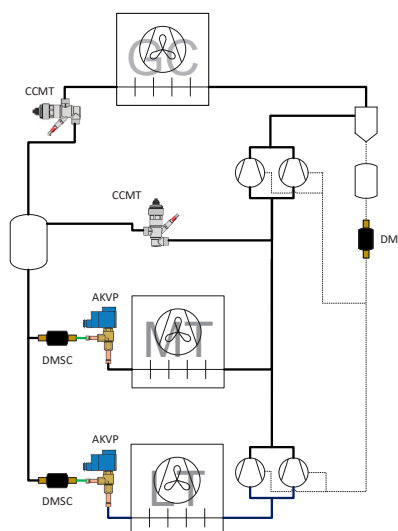
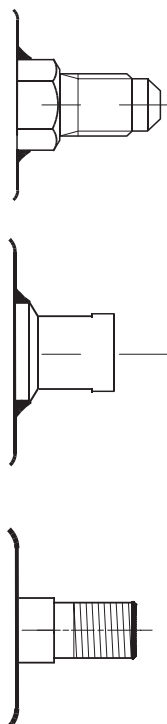
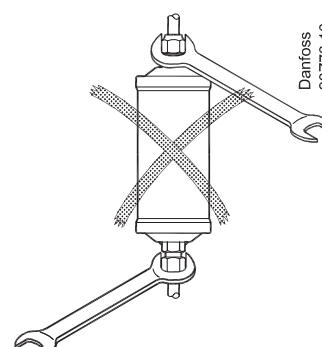
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Refrigerant R744 (CO2)

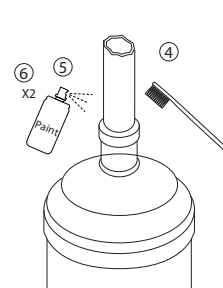
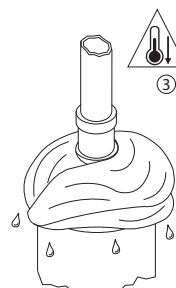
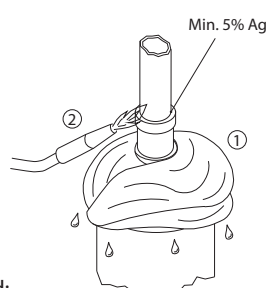
Maximum working pressure	PS/MWP: 140 bar/2030 psig
Refrigerant temperature	T _{min.} : -40 °C / -40 °F
	T _{max.} : 100 °C / 212 °F

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

Connection: All sizes

Danfoss
23Z72.10Danfoss
23Z73.10

Keep flames away
from body

Danfoss
23Z72.10

Customer best practice 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.