

## Installation guide

# ELIMINATOR® Hermetic receiver filter drier

## Type DMC and DCC

### Refrigerants:

R134a, R404A, R407C, R507, R22, R410A.  
For other refrigerants, please  
contact Danfoss representative.

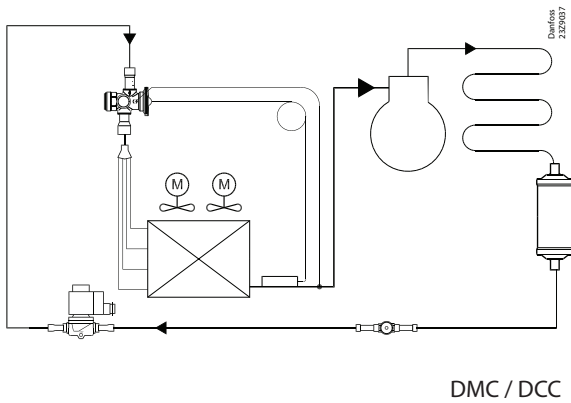
### Temperature range:

−40 – 70 °C  
−40 – 160 °F

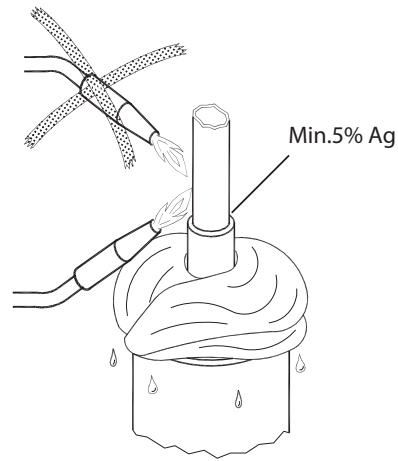
### Max. working pressure:

PS / MWP = 42 bar / 610 psig

### Installation



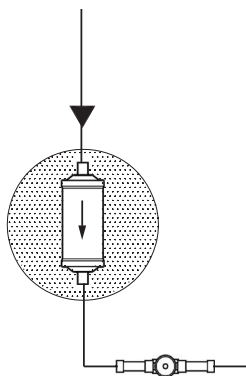
### Soldering



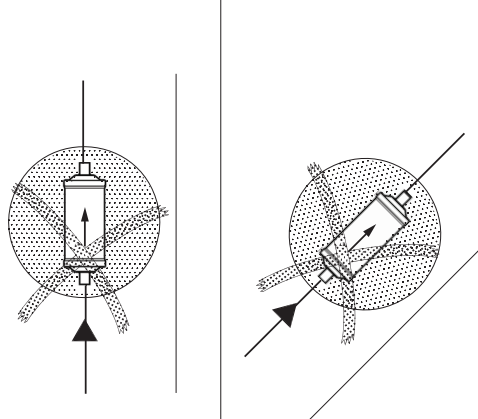
After charging, mark the system with the refrigerant and the oil used.

### Mounting

#### Preferred position



#### Wrong position



#### Customer best practice will still be needed:

- Use wet wrap when installing.
- Braze the joints.
- Let them cool down.
- Clean the brazing /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.
- 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.
- Paint the joints twice.