MAKING MODERN LIVING POSSIBLE

Line Components - the reliable range from Danfoss

Sight glasses

Connections:
- solder ODF × ODF (illustrated),
- solder ODF x ODM,
- flare ext. × ext. or
- flare ext. × int.

Max working pressure up to 46 bar

Can be directly coupled to a filter drier (not illustrated)

Very reliable with minimal dependency on temperature

Working temperature range –50 to 80°C

Indicator
- green for dry
- yellow for wet

Filter driers

Eliminator® 100% 3Å molecular sieve core for optimal drying capacity

Copper plated steel connectors: No need for wet cloth when soldering

High dirt retention, down to 25 µm particles, with minimal pressure drop

Max. working pressure 42 bar

Pre-treatment of steel shell and powder painted surface to prevent corrosion

Ball valves

Valves with access port available

One-piece seal cap conforms to EN 378

Operation by wrench, ¼ turn from fully open to fully closed valve

Max. working pressure 45 bar

Fixing holes for panel mounting

High precision laser welding ensures a strong and slim-line valve

100% helium leak tested

Check valves

Flare or solder connections. Solder in standard or oversize version

Max. working pressure up to 46 bar

Flare and solder version NRV(H) 6 to 19 - straightway, NRV(H) 22 to 35 - angleway

NRV with pressure drop 0.04 - 0.07 bar. NRVH with pressure drop 0.3 bar

REFRIGERATION & AIR CONDITIONING DIVISION

All line components can be easily selected with free Danfoss CoolCat™ software

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