## ANTI-FREEZE VALVE

1" - 1/4" - 28 mm



## **DESCRIPTION**

The anti-freeze valve is designed to discharge fluid when the system water temperature drops to 3°C, preventing ice from forming in the heat pump circuit, which could cause potential damage to the system.

## **TECHNICAL FEATURES**

Working fluid: 100% water

Maximum operating pressure: 10 bar

**Opening temperature:** 3°C **Closing temperature:** 4°C

**Ambient temperature range:** -40 +60 °C **Working temperature range:** 0-65 °C

Maximum working temperature: 65 °C (fluid temperature)

Minimum working temperature: 0 °C (fluid temperature)

## **STRENGTHS**

- Thermostatic cartridge with moulded gasket for excellent resistance to high opening and closing cycles;
- nickel plating ensuring better corrosion resistance;
- minimum ambient temperature of -40 °C.





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