



Frost protection valve AAV 102

Part no. 81375

Frost protection valve for heat pumps

benefits

- for protecting monobloc or hydrosplit heat pumps against frost damage in the case of malfunctions or power outage
- helps to avoid major damage to system components
- with integrated vacuum breaker
- integrated mounting valve for easy replacement of the thermostatic element
- maintenance-free



Technical Specifications

System connection

AAV 102
G1 male

Flow coefficient Kvs

AAV 102
55 m³/h

Nominal pressure

max. 10 bar

Opening temperature (medium)

3 °C (± 1 °C)

Closing temperature (medium)

4 °C (± 1 °C)

Operating temperature range

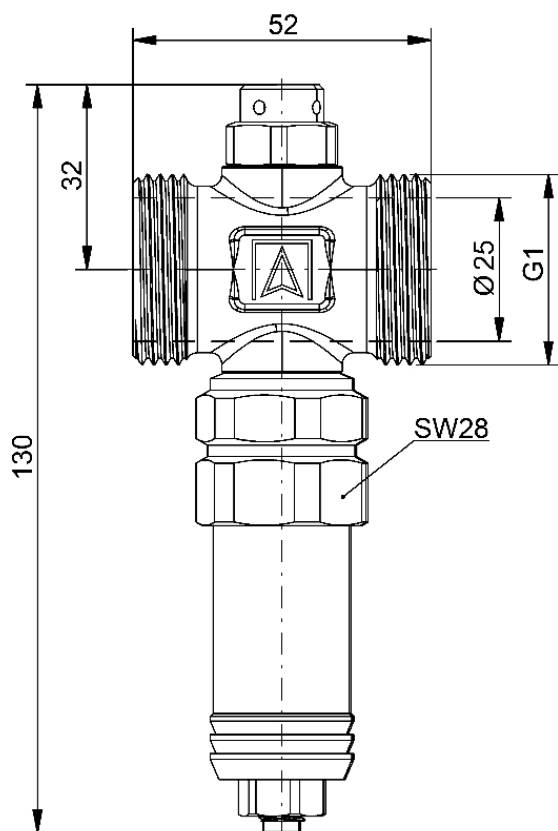
Medium: 0/70 °C
Ambient: -30/+60 °C

Material

Housing: brass (CW617N)
spring: Stainless steel
seals: EPDM

Technical Drawings

Frost protection valve AAV 102



Dimensions (mm)

Versions

Part no.

Frost protection valve
AAV 102



81375

● in-stock items

● Non-stock items