

DECLARATION OF CONFORMITY

Issued in accordance with the PRESSURE EQUIPMENT DIRECTIVE (PED) 2014/68/EU

We hereby declare that, in compliance with the above Directive, the products detailed below have been designed, manufactured, inspected and tested in accordance with the technical documentation.

No. 0H231013.ZBHCC90

Product Reference: BHF-95100-10

Size: 1 ”

Product Description: Brass Anti-freeze Valve with Vernet Sensor M/M

DN: 25

PN: 10

Product Reference: BHF-95100-12

Size: 1 1/4”

Product Description: Brass Anti-freeze Valve with Vernet Sensor M/M

DN: 32

PN: 10

Product Reference: BHF-95100-15

Size: 1 1/2”

Product Description: Brass Anti-freeze Valve with Vernet Sensor M/M

DN: 40

PN: 10

Product Reference: BHF-95100-28CC

Size: 28mm

Product Description: Brass Anti-freeze Valve with Vernet Sensor C/C

DN: 25

PN: 10

Materials:

Body: brass CW617N

Water Sensor Element: Vernet Sensor

Vacuum Breaker: CW617N

Seals: EPDM

O-ring: EPDM

Performance:

Medium: Water with glycol max. 50%
Operating Temperature: 0°C bis +90°C
Ambient Temperature: -30°C bis +60°C
Opening Temperature: +3°C
Closing Temperature: +4°C
Max. Working Pressure: 10 bar

Accuracy: $\pm 1^\circ\text{C}$

Kv (right way):

BH-95100-10	55 m ³ /h
BH-95100-12	70 m ³ /h
BH-95100-15	88 m ³ /h
BH-95100-28CC	64 m ³ /h

Comprising: N/A

Applicable Standard(s): N/A

Other Applicable Directives: N/A