

Fig. 1688 Three-way Univent

The Figure 1688, Three-way Univent is designed for use on vented hot water systems to ensure that there is always a direct connection from the boiler/ calorifier to the atmosphere. Made from body materials resistant to stress corrosion cracking, it can be used for single or multi-boiler installations.

In-line servicing, using Univent replacement cartridges, allows valve maintenance to be carried out without disturbing the pipework.

The Univent can be opened and closed using the integral hand wheel. To close the drain port and open the vent, turn the handwheel clockwise to its full travel. Turn the handwheel anti-clockwise to open the drain and close the vent.

Technical Data

Max pressure: 7 bar

Max temperature: 93 °C

Connections: BS EN 10226-1:2004 – Rp (Female)

Materials:

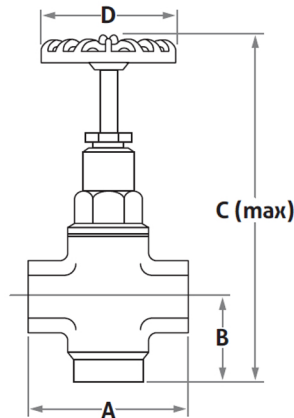
Body: Bronze (Gunmetal)

Head: Bronze (Gunmetal)

Trim: Brass

Spindle: Brass bar

Renewable Seat: EPDM



Nominal Size	Product code	A	B	C (max)	D	Weight kg
25mm (1")	UV-1688-025D	96	47	200	89	1.83
32mm (1¼")	UV-1688-032D	118	63	237	102	2.93
40mm (1½")	UV-1688-040D	144	74	269	127	4.39
50mm (2")	UV-1688-050D	160	79	283	152	6.10
65mm (2½")	UV-1688-065D	190	115	395	200	14.25

Univent Replacement Cartridge (Fig.1688 only)



Replacement cartridges for the Three-way Univent valve allow rapid in-situ servicing.

Size	Product Code
25mm (1")	UV-SP-1688-025
32mm (1¼")	UV-SP-1688-032
40mm (1½")	UV-SP-1688-040
50mm (2")	UV-SP-1688-050
65mm (2½")	UV-SP-1688-065