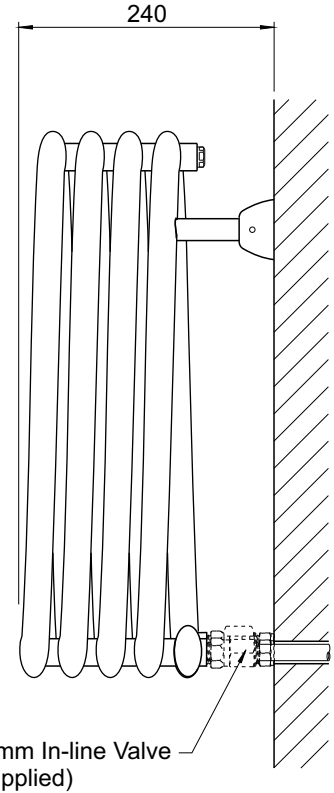


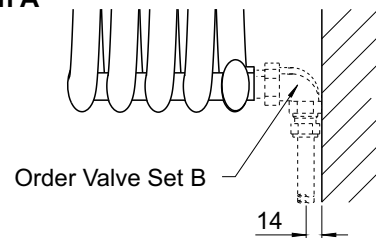
View on Rear of Radiator



15mm In-line Valve (supplied)

DISCONTINUED STOCK
 information for reference only

Option A



Stainless Steel finish

All dimensions shown are in millimetres

Test pressure: **12 BAR**
 Max working pressure: **8 BAR**
 Max working temperature: **95° C**
 All stainless steel construction: **elliptical dia 47 x dia 25 x 1.5mm tubes**
 Connections: **1/2 inch BSP rear facing tapings**

Heat output determined in accordance with EN 442

Reg. Number 2101616

Designed by Paul Priestman & manufactured in the UK for Bisque

Model	Output $\Delta T=50K$ Watts	Output $\Delta T=60K$ Watts	n	Water Content litres	Weight kg	dia A $\pm 2mm$	Tapping & Fixing Centres		
							B $\pm 2mm$	C $\pm 2mm$	D $\pm 2mm$
HH 50	305	383	1.25	4.8	8	500	320	227	160
HH 70	427	536	1.25	6.8	11	700	462	327	231
HH 90	549	689	1.25	8.2	16	900	603	427	302

Tools & Material Required

- PTFE tape
- Silicone thread sealant
- Tape measure
- Spanner - 17mm & 25mm open ended
- Screwdriver - large flathead
- Electric drill
- Masonry drill bit - 12mm diameter

Key	Component	Qty
A	Air Vent - 1/4"	1
B	Wall Plug	2
C	Bracket	2
D	Screw - 8mm dia x 70mm	2
E	Grub Screw	4
F	Allen Key - 3mm	1
G	Valve Set	1
H	Air Vent Key	1

Assembly Instructions

Sufficient PTFE tape must be applied to valve-tail threads prior to their installation.
 Silicone thread sealant should be applied to all threaded components manufactured with 'O-rings'.

Fit valves as required.

Fit air vent (A).

Accurately mark out bracket holes on wall using spirit level, to dimensions as shown on Technical Data Sheet.

Drill two 12mm diameter holes to a minimum depth of 65mm & insert wall plugs (B).

Attach brackets (C) to wall with screws (D).

Position brackets (C) on wall with grub screw holes as shown in figure 1 for maximum tolerance and rigidity before tightening screws (D).

Hang radiator onto brackets (C) by inserting lugs into brackets (C) and pipework into valves or elbows.

Tighten grub screws (E) with allen key (F).

Tighten valve or elbow compression fittings.

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 information for reference only

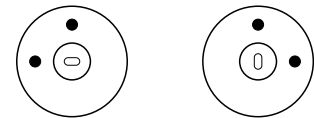


fig 1. Bracket Positions

