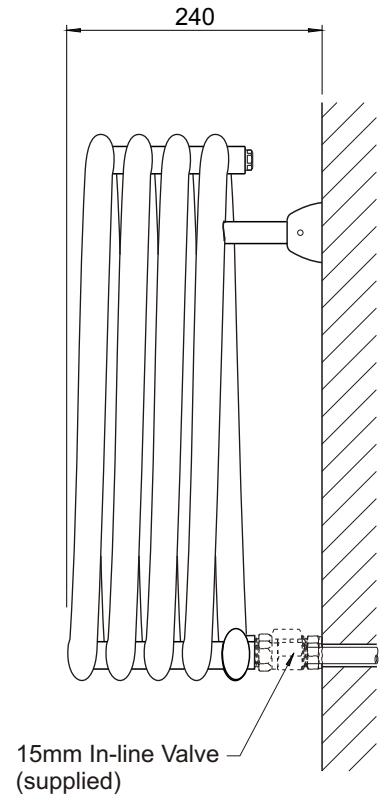
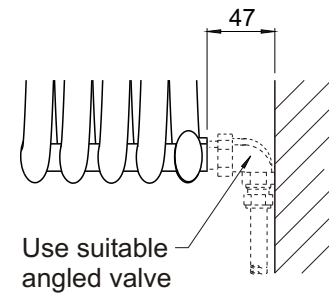


View on Rear of Radiator



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: **½ inch BSP rear facing tappings**

Heat output determined in accordance with EN 442

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	381	479	1.25	4.8	8	500	320	227	160
HH 70	534	670	1.25	6.8	11	700	462	327	231
HH 90	686	861	1.25	8.2	16	900	603	427	302

* for stainless steel mirror & lustre finishes reduce shown output by 20%

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 2 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.

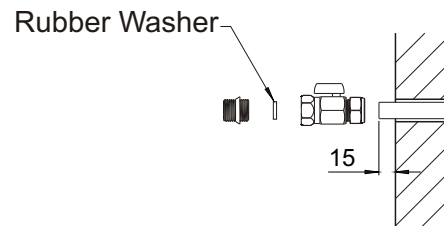


fig 1. Pipe Capping Detail

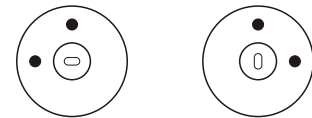


fig 2. Bracket Positions

