

Tools & Material Required

- Suitable valves
- PTFE tape
- Silicone thread sealant
- Tape measure
- Allen key - 13mm & 12mm (when installing Bisque valves)
- Spanner - 17mm
- Screwdriver - large flathead
- Electric drill
- Masonry drill bit - 10mm diameter
- Spirit level
- Stepladder (for taller radiators)

Key	Component	Qty
A	Air Vent - 1/4"	1
B	Wall Plug	*2
C	Bracket	*2
D	Screw - Rnd Head, 7mm dia x 70mm	* 2
E	Grub Screw	**4
F	Allen Key - 3mm	1

* 3 supplied for Hot 180
** 6 supplied for Hot 180

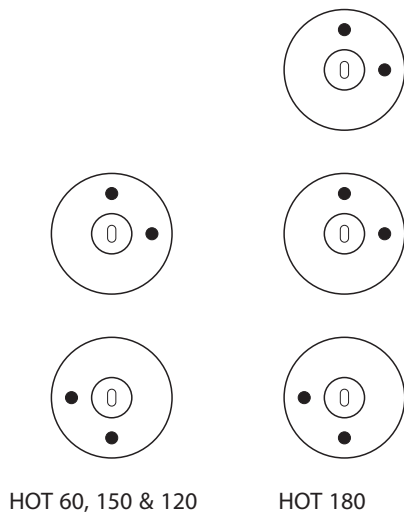


fig 1. Bracket Positions

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 valve tails, using correct size Allen key.
- Fit air vent (A).
- Accurately mark out bracket holes on wall using spirit level, to dimensions as shown on Technical Data Sheet.
- Depending on radiator height, drill two or three 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 rigidity before tightening screws (D).
- Hang radiator onto brackets (C) by inserting lugs into brackets (C).
- Tighten grub screws (E) with Allen key (F).
- Plumb radiator to heating circuit with flow opposite air vent.

