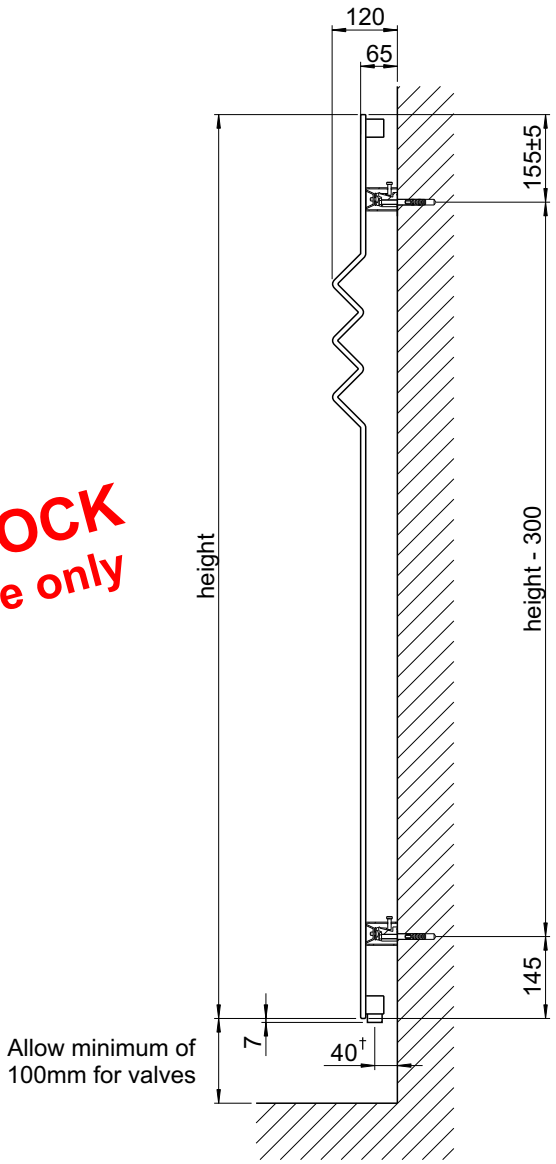
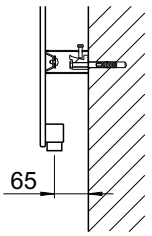


† Tappings are too near wall to allow Bisque angled valves to be used

An optional longer bracket is available that will allow Bisque angled valves to be used (see dimensions below)



All dimensions shown are in millimetres

Test pressure: **7.8 BAR**
Max working pressure: **6 BAR**
Max working temperature: **100º C**
All steel construction: **2mm header thickness**
1.25mm panel thickness
Connections: **½ inch BSP underside tappings**

Heat output determined in accordance with EN 442

Manufactured for Bisque by Arbonia AG of Switzerland

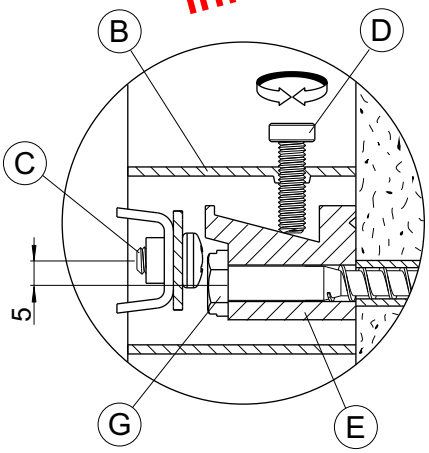
Model	Output* ΔT=50K *Watts*	Output* ΔT=60K *Watts*	n	Water Content *litres*	Weight *kg*	Height ± *2mm*	Length ± *2mm*	Tapping Centres ± *2mm*	Fixing Centres ± *2mm*
SCA 1	560	707	1.28	4.2	18	1600	368	318	296
SCA 2	785	991	1.28	5.6	24	1600	516	466	444
SCA 3	626	791	1.28	4.6	20	1800	368	318	296
SCA 4	877	1108	1.28	6.2	27	1800	516	466	444

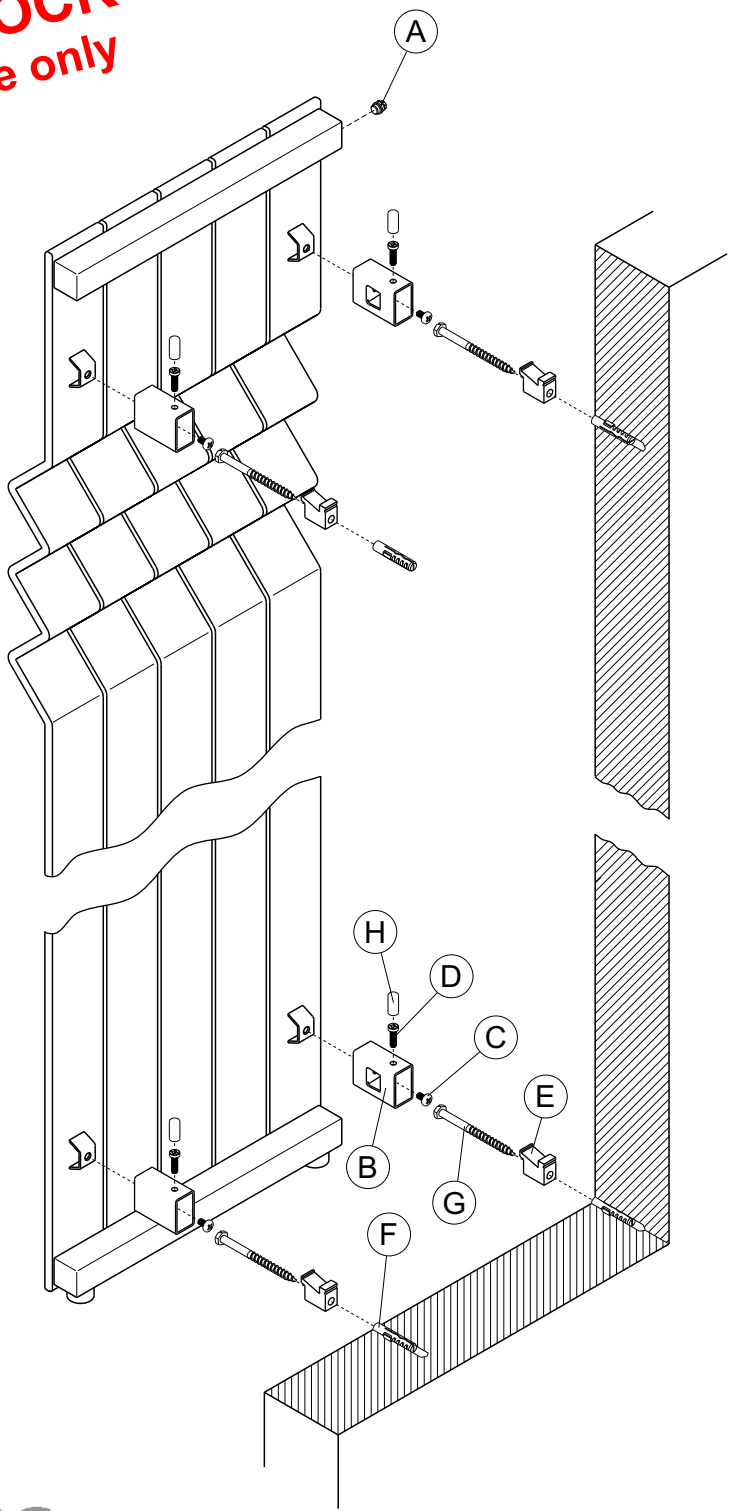
Tools & Material Required

Suitable valves
PTFE tape
Silicone thread sealant
Tape measure
Allen key - 13mm & 12mm (when installing Bisque valves)
Spanner - 13mm & 14mm
Screwdriver - crosshead & medium flathead
Screwdriver - 6" long reach crosshead
Electric drill
Masonry drill bit - 10mm diameter
Spirit level
Stepladder

Key	Component	Qty
A	Air Vent - 1/4"	1
B	Bracket - Box Section	4
C	Screw - Round Head, M6 x 10mm	4
D	Screw - Pan Head, M6 x 20mm	4
E	Bracket - Alloy	4
F	Wall Plug	4
G	Screw - Hex Head, 7mm dia x 100mm	4
H	Cap	4
I	Air Vent Key	1

DISCONTINUED STOCK
information for reference only





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).

Attach brackets (B) to lugs with screws (C) as shown, ensuring adjustment screw hole is uppermost, and insert adjustment screws (D) a few turns.

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

Drill four 10mm diameter holes to a minimum depth of 80mm & insert wall plugs (F). Screw alloy brackets (E) in to wall plugs (F) with 7mm diameter x 100mm screws (G).

Hang radiator onto alloy brackets (E).

Tighten adjustment screws (D) down fully and then release as necessary to level radiator.

Cover adjustment screws (D) with caps (H).

Plumb radiator to heating circuit with flow opposite air vent.