WARMASTYLE

BY

QUINN radiators

SPECIFICATIONS

PRODUCT RANGE
The Quinn Compact range comprises of single and double convector radiators supplied with factory fitted grilles and side panels in a choice of six heights with lengths from 400mm to 2000mm.

FINISH
Every Quinn Compact radiator undergoes an intensive pre-treatment process to protect against rust. The radiators are then finished with Epoxy Polyester Powder paint similar to RAL 9016 which may be over painted if required.

PACKAGING
Every radiator is protected top and bottom over the whole length and height with heavy cardboard box ends and packed in shrink wrapped polythene.

CONNECTIONS
Each Compact radiator is manufactured with four 1/2" BSP TBOE connections.

TESTING
All radiators are individually pressure tested to 10.5 bar and are suited for a working pressure up to 8 bar.

BRACKETS
All radiators in the range are supplied with two or more brackets depending on the length.

BRACKET LUGS
Two pairs of lugs are fitted on radiators up to and including 1600mm long. A third pair of lugs is fitted centrally on radiators 1800mm long and over.

TAPPING-TO-TAPPING DIMENSIONS
All tapping-to-tapping dimensions may be obtained by subtracting 5mm (1/4") from the nominal radiator length (accurate to + 2mm).

MATERIALS
Quinn Compact radiators are manufactured from high quality cold-rolled steel with a nominal thickness of 1.2mm.

INSTALLATION
For indirect systems or closed circuits only at a working pressure not exceeding 10 bar.

OUTPUTS
All radiators have been manufactured and tested in accordance with BSEN 442.

QUALITY
All radiators are manufactured under a BS EN ISO 9001:2000 quality system accepted by BSI.

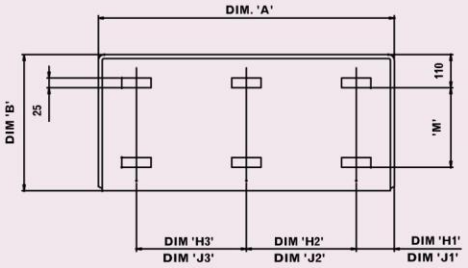
WARRANTY
All radiators are supplied under warranty for a period of ten years in respect of defective materials or manufacture.

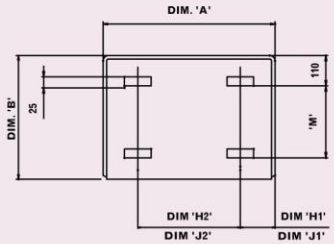
WATER TREATMENT
It is strongly recommended on completion of the installation, the system should be properly flushed and filled-in accordance with the British Standard Code of-Practice for the Treatment of Water in Domestic Hot Water Central Heating Systems BS 7593. Use of a corrosion-inhibitor is strongly recommended. Failure to observe this recommendation will invalidate the manufacturer's warranty.

CONDITIONS OF SALE
The Quinn standard conditions of sale apply to all transactions. A copy is available on request.

CONVERSION INFORMATION
The outputs quoted in this publication are based on a Delta T of 50°C and a Delta T of 62°C. To calculate other operating conditions see page 22.

ACTUAL DIMENSIONS



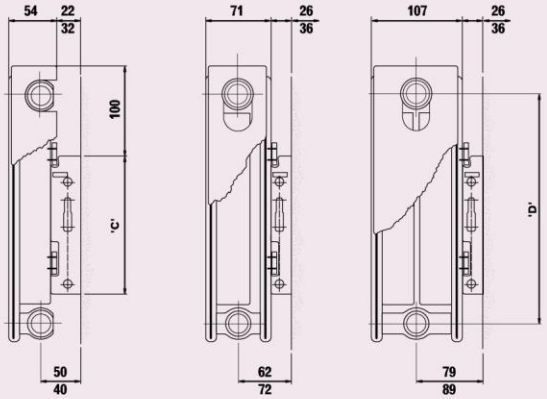


Note: Dimensions H1, H2 and H3 refer to the lugs on Double Panel Plus and Double Convector radiators. Dimensions J1, J2 and J3 refer to the lugs on Single Convector Radiators.

Bracket Lug heights

B	300	400	500	600	700
M	105	205	305	405	505

MOUNTING DETAILS



	Single Convector	Double Panel Plus	Double Convector
B	300	400	500	600	700	900
D	253	353	453	553	653	853
C	137	237	337	437	537	737

BRACKET LOCATIONS

Radiator Length (mm)	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1800	2000
Bracket Lug Locations															
A	395	495	595	695	795	895	995	1095	1195	1295	1395	1495	1595	1795	1995
H1	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5
J1	135	160	160	160	160	160	160	160	160	160	160	160	160	160	160
H2	150	250	350	450	550	650	750	850	950	1050	1150	1250	1350	775	875
J2	75	175	275	375	475	575	675	775	875	975	1075	1175	1275	750	850
H3	-	-	-	-	-	-	-	-	-	-	-	-	-	775	875
J3	-	-	-	-	-	-	-	-	-	-	-	-	-	725	825
Qty	4	4	4	4	4	4	4	4	4	4	4	4	4	6	6