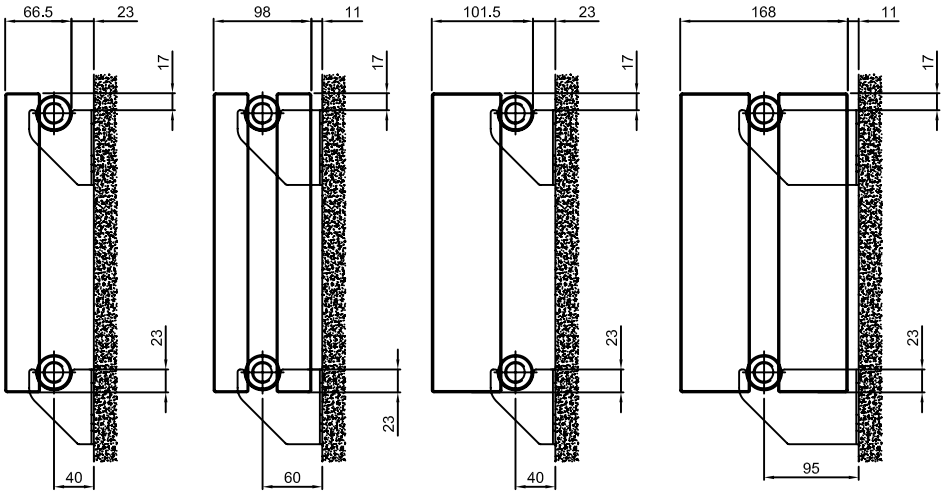
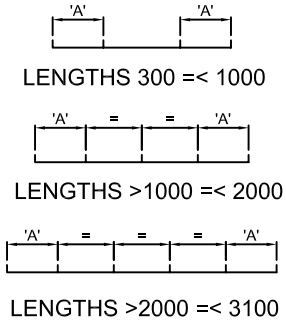
NON - STOCK COLUMN INSTALLATION INSTRUCTIONS

BRACKET MOUNTING INSTRUCTION - HORIZONTAL & VERTICAL COLUMN RADIATORS

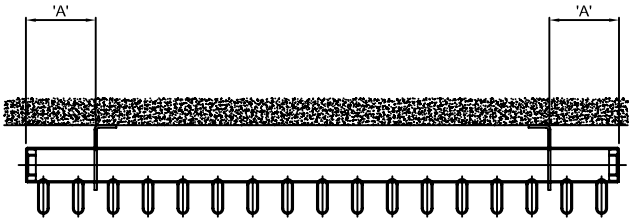


TYPE S35 TYPE D35 TYPE S70 TYPE D70

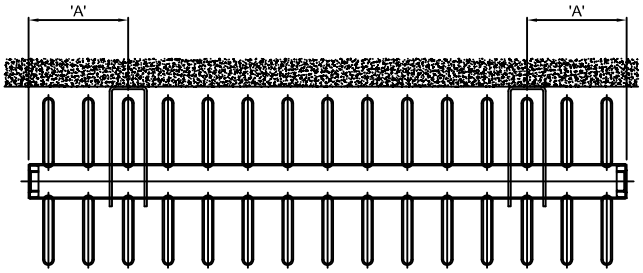


LENGTH	'A'
S35 (35mm PITCH)	70
D35 (35mm PITCH)	70
S70 (40mm PITCH)	80
D70 (40mm PITCH)	100
S70 (50mm PITCH)	100
D70 (50mm PITCH)	125

WALL BRACKET POSITIONS

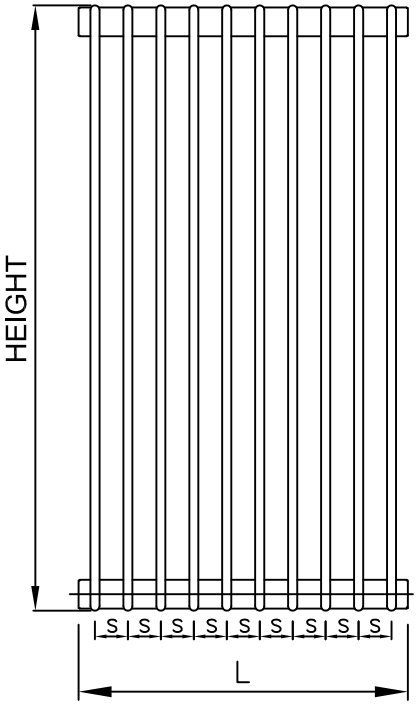


PLAN VIEW TYPES S35, D35 & S70

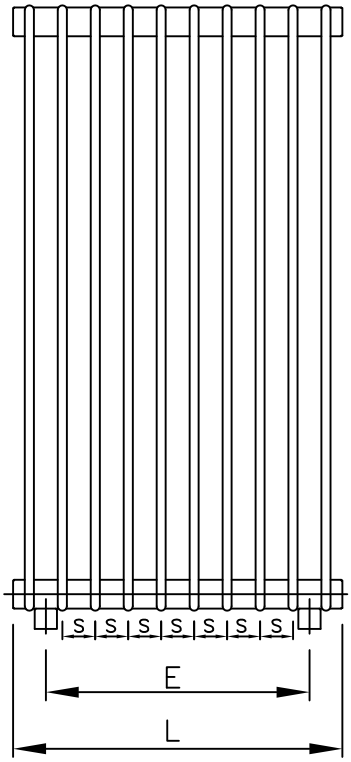


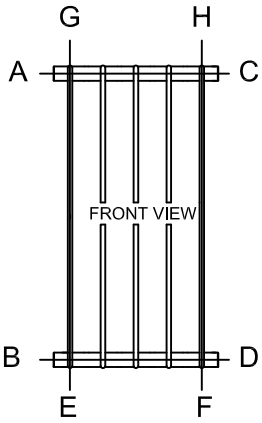
PLAN VIEW TYPE D70

ABCD CONNECTIONS



EFGH CONNECTIONS





IMPORTANT NOTE:

NON-STOCK RADS COME WITH ABCD CONNECTION. IF THE RAD IS TO BE PIPED UP FLOW/RETURN B/D OR D/B OR A/C OR C/A THEN A BAFFLE IS REQUIRED TO DIRECT THE WATER THROUGH THE RAD. THE HEADER WITH THE BAFFLE IS TO BE PIPED UP WITH THE FLOW AND RETURN.

THE HEADER WITH THE FLOW/RETURN CONNECTIONS CONTAINS A BAFFLE AND IS IDENTIFIED BY A STICKER SHOWN ABOVE.

HOW TO CALCULATE CENTRE TO CENTRE DIMENSION

L = N X S

E = (N - 2) X S

RUST INHIBITOR

The use of a rust inhibitor is highly recommended. Failure to comply with British Standard 7593:2006 which encourages the use of a rust inhibitor to minimize likelihood of corrosion, may result in invalidation of manufacturers warranty

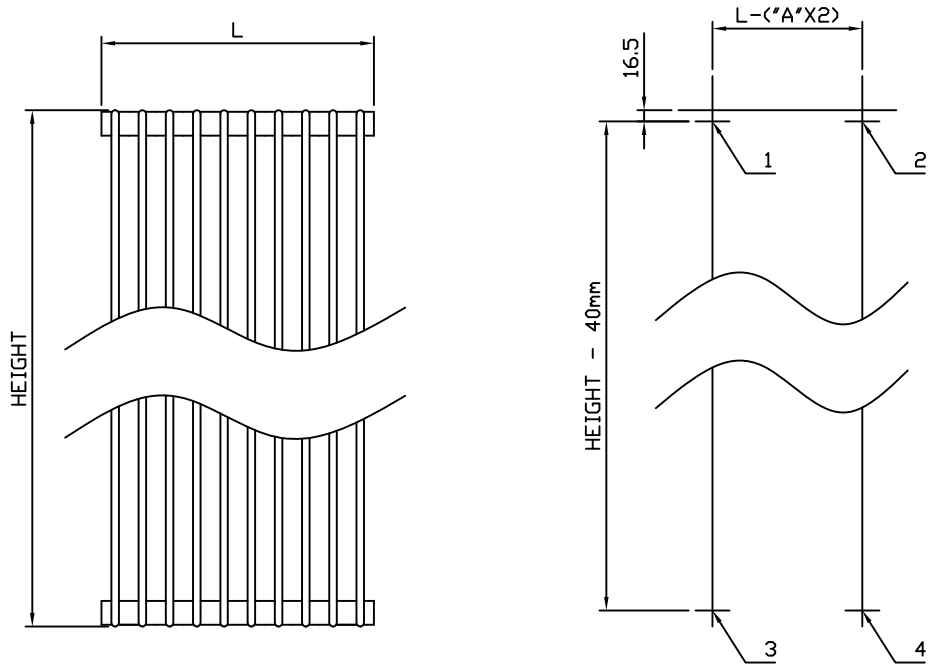
L = width of the radiator
N = number of elements
S = element spacing
E = centre to centre dimension for EFGH connections

Element Spacing (S)

S35	S70	D35	D70
35mm	40/50mm	35mm	40/50mm

PI–C002A

RADIATOR LOCATION ON WALL FOR COLUMN RADIATORS



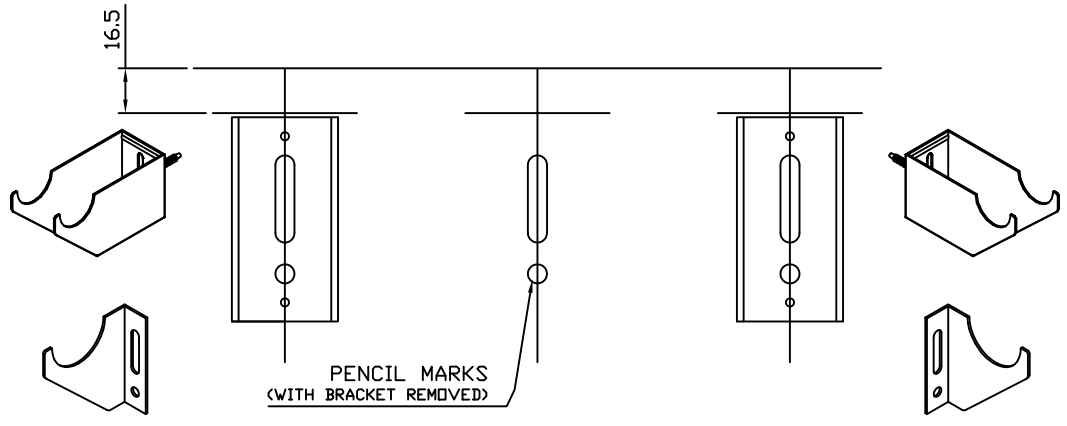
RADIATOR WALL MARKINGS

FIG. 1

All dimensions are in millimetres

1. Choose the location where you wish to install the radiator and mark the positions for the wall brackets with a pencil as indicated in Fig.1
2. Measure the length 'L' & height as indicated in Fig.1
3. Place the wall brackets under the pencil marks on the wall as show by points 1, 2, 3 & 4 in Fig.1 and mark the positions of the wall plugs and screws, as indicated in Fig.2
4. Drill the necessary holes in the wall and install the wall brackets using two 50mm x No. 12 screws in each bracket.
5. Note: Quinn Merriott Radiators does not supply wall fixing screws
6. Fit the air vent at position A or C only if the flow and return are at B & D if the flow and return are at A & C no vent is required radiator vents through pipework. If the flow and return are at A & B or C & D a DIP-TIBE is required on the return connection only. The air vent should be fitted at A or C opposite side to the flow connection in this case.
7. Mount the radiator up on the wall brackets.
8. Connect the water supply via the shut off valve.
9. The return line of the central heating system is connected to the opposite side of the radiator via the lockshield valve.
10. Fill the radiator and purge the air from the radiator using the air vent if required.

RADIATOR LOCATION ON WALL



LEFT VIEW OF WALL BRACKET RIGHT VIEW OF WALL BRACKET

FIG. 2

All dimensions are in millimetres