

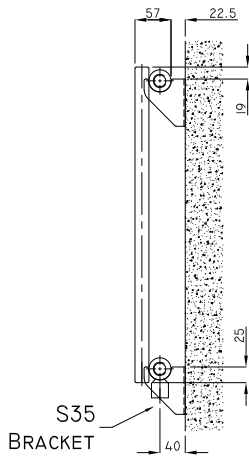
22mm TUBE FEATURE

INSTALLATION DETAILS FOR 22MM TUBE RADIATORS

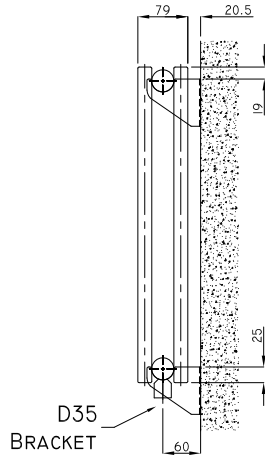
INSTALLATION INSTRUCTION:

ENSURE THE INSTALLATION AND COMMISSIONING OF THE RADIATOR IS CARRIED OUT IN ACCORDANCE WITH BS EN 14336 : 2004.

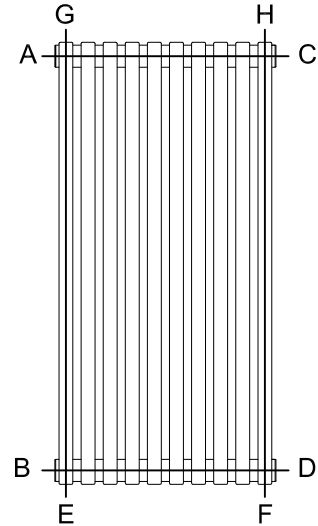
USE OF A RUST INHIBITOR IS HIGHLY RECOMMENDED. FAILURE TO COMPLY WITH BS 7593:2006 WHICH ENCOURAGES THE USE OF A RUST INHIBITOR TO MINIMIZE LIKELIHOOD OF CORROSION, MAY RESULT IN INVALIDATION OF MANUFACTURERS WARRANTY.



SINGLE



DOUBLE

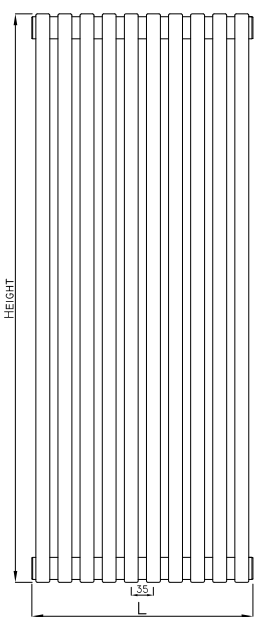


IMPORTANT NOTE

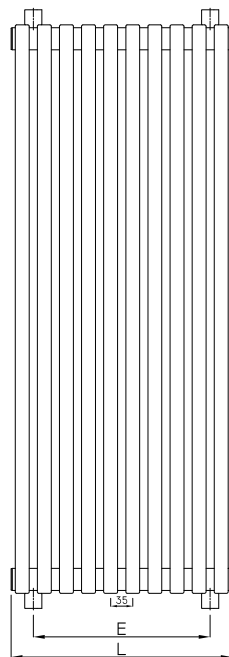
- THE HEADER WITH THE FLOW / RETURN CONNECTIONS CONTAINS A BAFFLE AND IS IDENTIFIED BY A STICKER SHOWN ON RIGHT.
- CONNECTIONS IN THE OPPOSITE HEADER ARE USED AS VENTS OR DRAINS DEPENDING ON THE ORIENTATION OF THE RADIATOR.
- ENSURE THERE IS NO TRAPPED AIR IN THE RADIATOR BY ADEQUATELY BLEEDING THE SYSTEM DURING INSTALLATION
- ENSURE THE SYSTEM FLOW RATE IS AS RECOMMENDED FOR THE RADIATORS



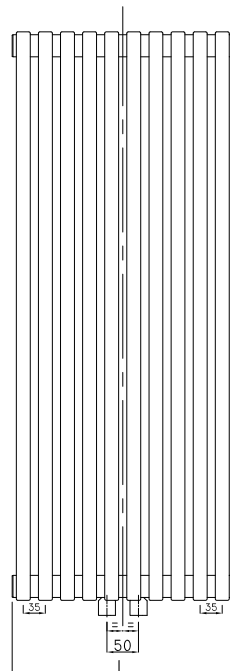
ABCD CONNECTIONS



EFGH CONNECTIONS



CENTRE CONNECTIONS



HOW TO CALCULATE CENTRE TO CENTRE DIMENSION

$$L = N \times S$$

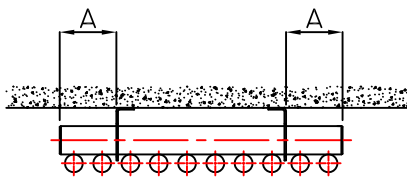
$$E = (N - 2) \times 35\text{mm(PITCH)}$$

L = WIDTH OF THE RADIATOR

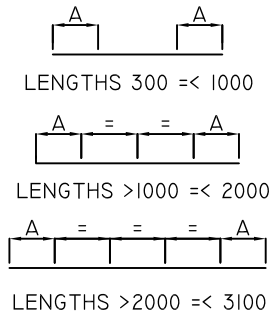
N = NUMBER OF ELEMENTS

E = CENTRE TO CENTRE DIMENSION FOR EFGH CONNECTIONS

RADIATOR LOCATION ON WALL FOR 22MM TUBE FEATURE RADIATOR

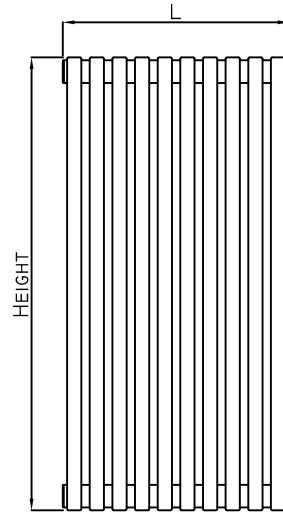


SINGLE

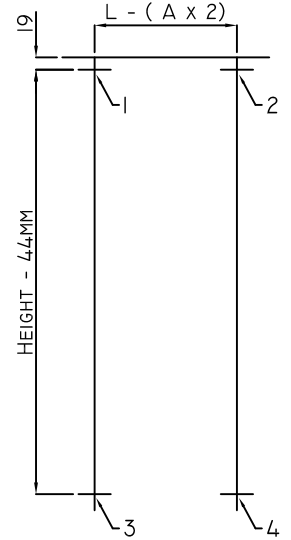


TYPE	A
SINGLE	70
DOUBLE	70

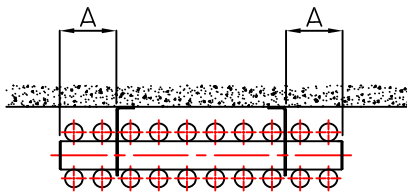
WALL BRACKET POSITIONS



RADIATOR



WALL MARKINGS



DOUBLE

RADIATOR LOCATION ON WALL

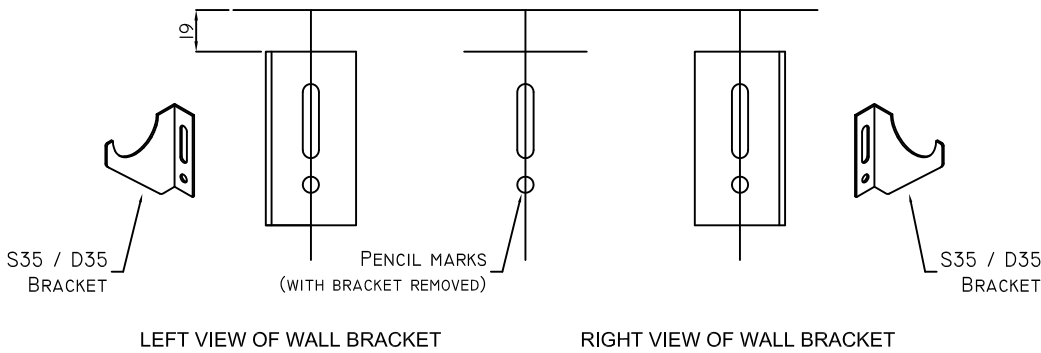
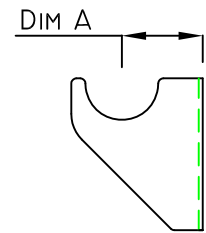


FIG. 2



TYPE	DIM A
S35	40
D35	60

BRACKET DETAILS

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 APPROPRIATE FIXINGS IN EACH BRACKET.
5. NOTE: THE RADIATOR DOES NOT COME WITH WALL FIXING SCREWS
6. FIT AIR VENTS/DRAINS.
7. MOUNT THE RADIATOR UP ON THE WALL BRACKETS.
8. CONNECT THE WATER SUPPLY TO REQUIRED FLOW CONNECTION.
9. THE RETURN LINE OF THE CENTRAL HEATING SYSTEM IS CONNECTED TO THE OPPOSITE SIDE OF THE RADIATOR
10. FILL THE RADIATOR AND PURGE THE AIR FROM THE RADIATOR USING THE AIR VENT IF REQUIRED.