



CALIENTE HORIZONTAL

Designer Series

50 Δt

(75/65/20°C)

SINGLE TUBE

DOUBLE TUBE

Height mm	Length mm	Elements	SINGLE TUBE			DOUBLE TUBE		
			Stelrad UIN	Watts	Heat output Btu/hr	Stelrad UIN	Watts	Heat output Btu/hr
594	800	18	405911800	626	2136	405922800	968	3306
	1000	18	405911100	788	2668	405922100	1211	4132
	1200	18	405911120	938	3200	-	-	-
	1400	18	405911140	1095	3736	-	-	-

Δt 50 is the UK's industry standard for heating outputs, which has an operating temperature of 75/65/20°C. If you have a low temperature heat source you may wish to consider Δt 40 or Δt 30 output (see your installer or system designer or download from www.stelrad.com).

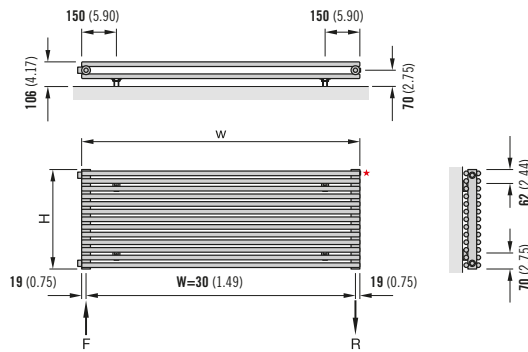
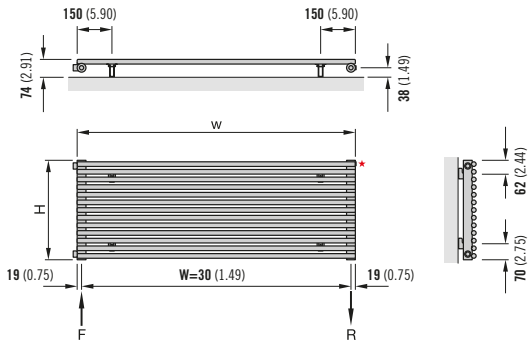
For EN442 data, technical and installation information please visit our website: www.stelrad.com and search product downloads.

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WALL MOUNTING INFORMATION

All dimensions in mm. Inches in brackets.



PRODUCT SPECIFICATION

Tube diameter = $\varnothing 20$ mm and $\varnothing 38$ mm
 Steel thickness = 1.25mm for $\varnothing 20$; 1.4mm for $\varnothing 38$
 Working pressure = 6 bar
 Operating temp = 110° max

★ Air vents

CONNECTIONS

Each radiator comes with 1/2" inlet connections as standard.

EN 442 CERTIFICATION DATA - CETIAT TESTED IN ACCORDANCE WITH BS EN 442

Type	Single	Double
Height	594	594
W/m at 75/65/20	782	1210
n-coefficients	1.25	1.26
Heated surface area (m ² /m)	1.13	2.26
Weight (kg/m)	12.2	22.6
Water contents (l/m)	5.49	12.47
Wall to tap centre (mm)	38	70