



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	-	-	-

$\Delta t50$ 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 $\Delta t40$ or $\Delta t30$ output (see your installer or system designer or download from www.stelrad.com).

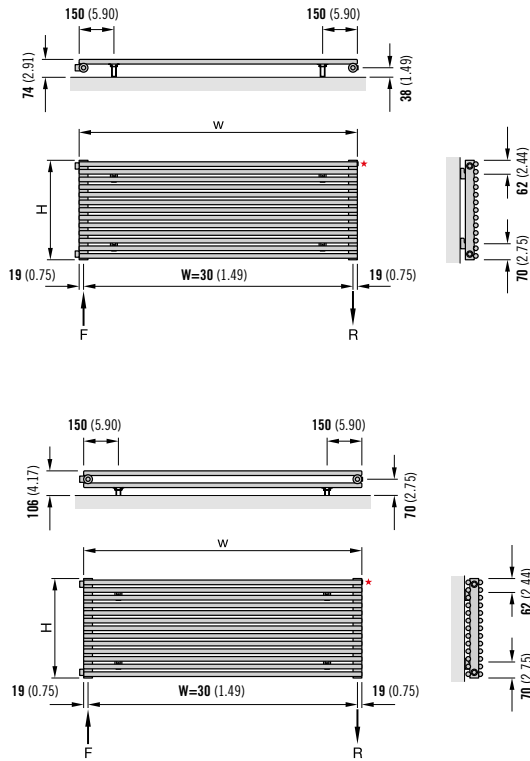
For EN442 data, technical and installation information please visit our website: www.stelrad.com and search product downloads.

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WALL MOUNTING INFORMATION

All dimensions in mm. Inches in brackets.



PRODUCT SPECIFICATION

Tube diameter = $\varnothing 20\text{mm}$ and $\varnothing 38\text{mm}$
 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 $\frac{1}{2}$ " 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