

#### Descriptive Specification

- The Riva Horizontal has 38% less water content than steel radiators
- The Riva Horizontal has 30% more output than steel radiators
- The Riva Horizontal is robust and lightweight
- The Riva Horizontal comprises a rapid and effective heat up time
- The Riva Horizontal is suitable for low and high temperature heating systems including boilers

Characteristic	Performance				Harmonized Technical Specification
Minimum No. of Sections Per Rad	4				
Maximum No. of Sections Per Rad	22				
Release of Dangerous Substance	None				EEC 76/769
Resistance to Fire	A1				
Maximum Operating Pressure	16bar				
Test Pressure	27.04bar				
<b>Radiator Size</b>	<b>430</b>	<b>580</b>	<b>680</b>	<b>780</b>	EN 442-1-2-3
Km (Coefficient)	0.5667	0.62828	0.7582	0.7996	
N (exponent)	1.2845	1.3262	1.3043	1.3332	
QΔt50 (Thermal Output Boiler)	86W	113W	125W	147W	
QΔt20 (Thermal Output Heat Pump)	27W	33W	38W	42W	
Thermal Output Equation	Q=Km*Δt^n				

Dimensions				
	430	580	680	780
(A)	80mm	80mm	80mm	80mm
(B)	430mm	580mm	680mm	780mm
(C)	350mm	500mm	600mm	700mm

