

General specification



CERTIFICATION

Manufactured and tested to EN 442. Carries the CE Mark. Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001.



GUARANTEE

10 year guarantee from date of purchase against manufacturing defects.



COLOUR

Finished in white (RAL 9016) or selected RAL, textured, metallic or shimmer metallic colours. Please see page 262.



MATERIAL

Manufactured from steel.



SYSTEM

2 pipe pumped indirect domestic and commercial heating applications.



CONNECTIONS

2 x ½" BSP as standard.



AIR VENTS

Included in the packaging.



OPERATING PRESSURES

Tested to a pressure of 5.2 bar. Working pressure of up to 4 bar.



DUAL FUEL

ECO450 dual fuel heater kit available for INT2 & INT3 only. Please see page 138.



DELIVERY

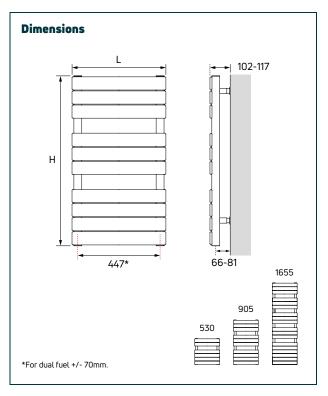
Stocked items (white/RAL 9006): 2 - 5 working days. Non-stocked items (colour): 4 - 6 weeks.



VALVES

Please see page 138.

For more general information, please see page 260.



Weights, water contents & n-coefficients

Model	Weight (kg)	Water Content (l)	n-Coefficient	
INT1	9.31	2.9	1.190	
INT2	13.68	4.8	1.205	
INT3	19.86	8.6	1.227	

Technical information & heat outputs

Order Code Nom	Nominal Height (H) (mm)	Nominal Length (L) (mm)	Heat Outputs @ ∆T 50°C		Heat Outputs @ ∆T 30°C		Dual Fuel Rating
	(,		Watts	Btu/h	Watts	Btu/h	Watts
INT1	530	500	295	1007	161	549	-
INT2	905	500	470	1604	254	867	450
INT3	1655	500	817	2788	435	1484	450