



EconoRad Technical Information



Data

Product Code	D604K	D605K	D606K	D607K	D608K	D609K	D610K	D611K	D612K	D613K	D614K	D615K
Product Dimensions												
Height (mm)	600	600	600	600	600	600	600	600	600	600	600	600
Width (mm)	545	645	745	845	945	1045	1145	1245	1345	1445	1545	1645
Depth (mm)	105	105	105	105	105	105	105	105	105	105	105	105
Installed Clearance from floor (mm)	100	100	100	100	100	100	100	100	100	100	100	100
Weight (kg)	24	26	30	32	36	41	42	45	52	54	57	60
Performance												
Heat Output (W)	631	788	946	1104	1262	1419	1578	1775	1937	2098	2260	2428
Voltage 50/60Hz	230	230	230	230	230	230	230	230	230	230	230	230
Amps	2.9	2.9	2.9	2.9	2.9	2.9	2.9	5.8	5.8	5.8	5.8	8.7
Power Rating (W)	600	600	600	600	600	600	600	1200	1200	1200	1200	1800
Supply	3 core for fused spur installation											
Materials												
Body / End Casing	High Purity Steel											
Thermal fluid	Water											
Pump	Low voltage circulator											
Heating Element	Electrical armoured steel resistance											
Electronics												
Cable length	1.5m											
Plug	UK 3 Pin if requested											
Temperature												
Maximum Surface temperature	55°C											
Average surface Temperature *	44°C											
Programmable temperature	OFF / 5 to 35°C											
Safety												
Thermal cut out	Yes											
Safety thermostat	Yes											
Operating noise level	<12Db											
Functions												
Energy Optimisation	Yes											
Heating pre-sets	Yes											
Open Window Detection	Yes											
Adaptive start	Yes											
Programming	24/7											

*Once steady working rate achieved with temperature set at 21 degrees

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Control												
RF communication	Yes to room Thermostat											
WiFi Enabled	Yes via room thermostat											
Operation Via App	Yes											
Works with Smart Speakers	Yes											
Standards												
CE	Yes											
ROHS	Yes											
Lot20/Ecodesign	Yes											
IP Rating	IPX4											
IK Rating	IK08											
Protection Grade	Class I											
Reaction to Fire	A1											
Release of dangerous substances	None											
Installation												
Mounting	Wall											
Orientation	Horizontal											
Supplied with	Installation Kit, Brackets, Screws, Fixings, Manual											
Guarantee												
Body Panel Guarantee	10 Years											
Electronics Guarantee	2 Years											
Product finish												
Colour	RAL 9010											
Panel Type	Type 22 Double											

