

KYROS SHORT

ELECTRIC RADIATOR FOR CONSERVATORIES

- High-purity 100% aluminium body
- Reduced height for conservatories or smaller walls
- Wall-mounted and oil-filled
- 4 preset heating modes
- Remote control available (sold separately)
- 24/7 programming
- Energy-saving functions: Open Windows
- Low consumption technology
- TFT screen and mechanical keypad
- Guarantee: 10 years body | 2 years electronics



MODEL	1100	1300	1500
Product Reference	KRI1100RADC3	KRI1300RADC3	KRI1500RADC3
PRODUCT DIMENSIONS			
No. Heating Elements	11	13	14
Height (mm)	420	420	420
Width (mm)	1010	1180	1330
Depth (mm)	98	98	98
Installed Depth (mm)	120	120	120
Weight (kg)	17.9	21.4	24.8
PERFORMANCE			
Nominal Power (W)	1100	1300	1500
Effective Power (W) ¹	352	416	480
Power per Heating Element (W)	100	100	100
Voltage (V)	230	230	230
Current (A)	4.8	5.7	6.5
Supply	3 core for fused spur installation, 50 Hz		
MATERIALS			
Body / End Casing	High purity aluminium injection moulded		
Control Panel	Fire-proof PC/ABS (non yellowing)		
Heating Element	Electrical armoured steel resistance		
Thermal Fluid	Thermal oil with high thermal conductivity		
ELECTRONICS			
Battery	3V lithium		
Type	SMD + TRIAC		
Cable Length	1.5 m		
Plug	UK 3 Pin		
TEMPERATURE			
Operating Temperature	-15 to 95 °C		
Programmable Temperature	OFF / 7 to 30 °C		
Temperature Stability	± 0.25 °C		
SAFETY			
Safety Thermostat	✓		
Overheat Detection	✓		

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TECHNOLOGY & FUNCTIONS			
Heating Technology	Fuzzy Logic Energy Control		
Home Automation Technology	-		
Preset Heating Programs	✓		
Open Windows	✓		
Adaptive Start Up Mode	✓		
Presence Detect Mode	-		
Pilot Wire	Only when specifically ordered		
Modes	Manual/Automatic, Comfort/Eco/Anti-frost/User		
Programming	24/7		
Consumption Meter	-		
CONTROLS & INTERFACE			
Built-In Wifi	-		
Operation Via App	-		
Operation Via Remote Control	✓		
Operation Via Control Panel	✓		
Works with Amazon Alexa	-		
Control Panel Lock	Via Rointe Remote Controls / Via Control Panel		
Customisable Screen Colour	-		
Keypad	Mechanical		
Screen	1.77" TFT		
Control Menus	✓		
PACKAGING DIMENSIONS			
Height (mm)	500	500	500
Width (mm)	1015	1195	1350
Depth (mm)	135	140	140
CERTIFICATIONS			
CE	✓		
RoHS	✓		
Lot20/Ecodesign	✓		
IP Rating	IP24		
Protection Grade	Class I		
INSTALLATION			
Mounting	Wall		
Direction	Horizontal		
Supplied With	Plug, Cable, Installation Kit (template, brackets, screws), Manual		
GUARANTEE			
Body Guarantee	10 years		
Electronics Guarantee	2 years		

1) Due to energy optimisation technology.

STANDARD finishes



White RAL 9016

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PRODUCT IMAGES

