



BELIZE SHORT

WI-FI ELECTRIC RADIATOR FOR CONSERVATORIES

- High-purity 100% aluminium body
- Reduced height for conservatories or smaller walls
- Wall-mounted and oil-filled
- Built-in WiFi and smartphone control
- Manage cost and consumption from app
- 4 preset heating modes
- Energy-saving functions: Consumption meter, Open Windows
- Low consumption and home automation technology
- TFT screen and touch control panel
- Guarantee: 10 years body | 2 years electronics



MODEL	1100	1300	1500
Product Reference	BRI1100RADC	BRI1300RADC	BRI1500RADC
PRODUCT DIMENSIONS			
No. Heating Elements	11	13	14
Height (mm)	420	420	420
Width (mm)	1010	1180	1330
Depth (mm)	95	95	95
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	440	520	600
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	Energy optimisation		
Home Automation Technology	E-Life		
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	2.4 GHz compatible		
Operation Via App	Rointe Lite		
Operation Via Remote Control	-		
Operation Via Control Panel	✓		
Works with Amazon Alexa	-		
Customisable Screen Colour	Via Rointe Lite app		
Control Panel Lock	Via Rointe Lite app / Via Control Panel		
Keypad	Touch Control		
Screen	1.77" TFT		
Control Menus	✓		
PACKAGING DIMENSIONS			
Height (mm)	500	500	500
Width (mm)	1050	1215	1370
Depth (mm)	150	150	150
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 9010

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PRODUCT IMAGES

