

Q-Rad Electric Radiator



Key Features

- Modern panel design with upwards facing grille and radiant front panel
- Intuitive user controls with RGB backlit LCD display
- User programmable room temperatures with multiple seven-day timer profiles
- Electronic thermostat accurate to within 0.2°C
- Energy-saving technologies such as Adaptive Start and Open Window Detection
- Aesthetics to compliment Quantum storage heater
- Splash proof for use in bathrooms
- Complies with Lot 20 of ERP Directive

Product Description

Q-Rad features intuitive user controls, allowing the programming of multiple 7-day timer profiles via a backlit LCD display and capacitive buttons

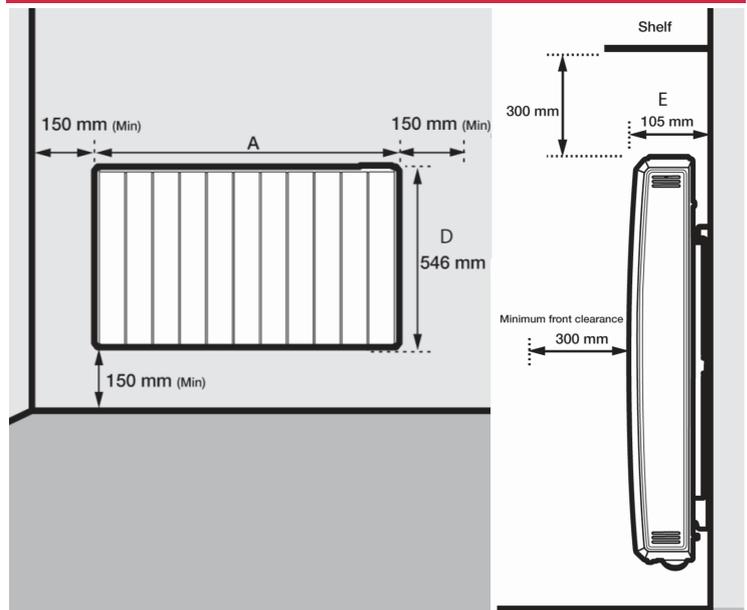
Technical Details

Controls	Digitally controlled, Electronic Thermostat accurate to ($\pm 0.2^{\circ}\text{C}$) Timer modes: 7 Day Programmable User Timer, Out All Day, Home All Day Continuous heat modes: Eco, Manual, Frost Protect. Additional
Controller UI	<ul style="list-style-type: none"> • Graphical display with RGB backlight • Capacitive buttons with audio feedback
Controller Functions	<ul style="list-style-type: none"> • Open window detection, Adaptive-start, Advance time period • Wide SP range ($7-30^{\circ}\text{C}$) • Bluetooth for software updates
Construction	Durable epoxy-polyester powder coated steel casing with louvered upward facing grille Advanced controls with cap-sense technology for total flexibility
Element	Compact, finned, mineral filled sheathed element
Installation	1 H-frame wall bracket for easy fixing
Safety	<ul style="list-style-type: none"> • Thermal cut-out. Auto reset type • Overheat detection
IP Rating	IP24
Battery Backup	1 x CR2032 Lithium Manganese Dioxide 3V coin cell battery to backup real time clock (weight 3g). Battery life > 5 years.
Supply	1.3 metres fitted, 3 core for fused spur installation, 1/N/PE ~230-240 V, 50Hz Class I, with earth wire
Colour / Finish	Metal Chassis, Air Outlet Grille & Control Moulding - Traffic White (RAL 9016)

Warranty & Approvals

Approvals	UKCA, CE, BEAB
Warranty	2 Years
Country of Origin	United Kingdom
Manufacturer	Glen Dimplex Heating & Ventilation (GDC Group Ltd)

Dimensions



Model/Item No.(EAN-Code 5011139+Item No.)	081353	QRAD050-IOT 081360	QRAD075-IOT 081377	QRAD100-IOT 081384	QRAD150-IOT 081391	QRAD200-IOT
Output (kW)	0.50	0.75	1.00	1.50	2.00	
Height 'D' (mm)	546	546	546	546	546	
Width 'A' (mm)	513	513	675	756	918	
Depth 'E' (mm)	105	105	105	105	105	
Weight (Kg)	7.1	7.1	8.7	9.4	11.0	

Packaging Details

	635	635	635	635	635
Height (mm)	635	635	635	635	635
Width (mm)	589	589	751	832	994
Depth (mm)	183	183	183	183	183
Packed Weight (Kg)	8.2	8.2	9.9	10.7	12.5
Ti	10	10	7	7	6
Hi	3	3	2	2	2
Pallet Quantity (2.4m high)	30	30	14	14	12