Q-Rad

Electric radiator

Controls

Digitally controlled electronic thermostat accurate to (+/-0.2°C).

Timer Modes: User Timer.

Pre-programmed Timer Modes: Out All Day, Home All Day, Away.

Continuous: Manual, Eco, Off, Frost Protect.

- · Graphical display with RGB backlight
- · Capacitive buttons with audio feedback
- User replaceable battery (coin-type)

Controller Functions

- Open window detection
- Adaptive start
- Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- Bluetooth for software updates
- Child lock and landlord lock (pin based)

Safety Features

- Two auto reset cut-outs, one for each element
- Thermal fuse protection on front element

Colour/Finish

Metal Chassis, Air Outlet Grille & Control Moulding - Traffic White (RAL9016).

Element

Convection - Tubular element with aluminium coated fins for improved convective performance.

Radiant - Cable on foil element. Silicone insulated heating cable on an aluminium sheet.

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

2 year UK manufacturer Guarantee.

IP Rating

IP24



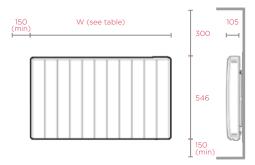


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Product Dimensions



Model	Output (kW)	Convective (W)	Radiant (W)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
QRAD050E	0.50	301	199	546	513	105	7.1
QRAD075E	0.75	551	199	546	513	105	7.1
QRAD100E	1.00	714	286	546	675	105	8.7
QRAD150E	1.50	1213	287	546	756	105	9.4
QRAD200E	2.00	1660	340	546	918	105	11.0

These products are compatible with Dimplex Control. See page 79 for more details.

XLF

Slimline storage heater

Controls

Digitally controlled electronic thermostat accurate to (+/-0.2°C).

Timer Modes: 7 Day Programmable User Timer.

Pre-programmed Timer Modes: Out All Day, Home All Day, Away.

Continuous Heat Modes: Setback.

- Graphical display with RGB backlight
- Capacitive buttons with audio feedback
- User replaceable battery (coin-type)

Controller Functions

- Open window detection
- Automatic Charge Control
- · History/Reporting Screens
- · Boost Mode, User Adjustable
- Heat Demand % Adjustment
- Bluetooth for software updates
- Child lock & Landlord lock (PIN Based)

Safety Features

Electronic overheat protection. Additional electromechanical overheat protection. LVD and EMC compliance.

Colour/Finish

Metal Chassis & Control Moulding - Traffic White (RAL9016) Grille - RAL703 anodised.

Storage Core

High-density bonded magnetite energy cells.

1/N/PE 230-240V/50Hz (Peak/Off-Peak) Class II.

Guarantee

2 year UK manufacturer Guarantee.

IP Rating

IPX4

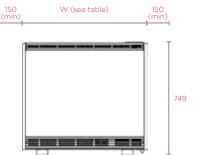






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Product Dimensions





Model	Input rating +5%/ -10%(W)	Output rating (kW)	Boost mode rat- ing (W)	Height (mm)	Width (mm)	Depth (mm)	Installed weight (kg)	Energy pack requirement
XLE050	1020	0.50	340	749	580	185	65	4
XLE070	1560	0.70	520	749	700	185	87	6
XLE100	2220	1.00	740	749	825	185	109	8
XLE125	2760	1.25	920	749	945	185	135	10
XLE150	3300	1.50	1100	749	1067	185	157	12