

XLE Storage Heater



Product Description

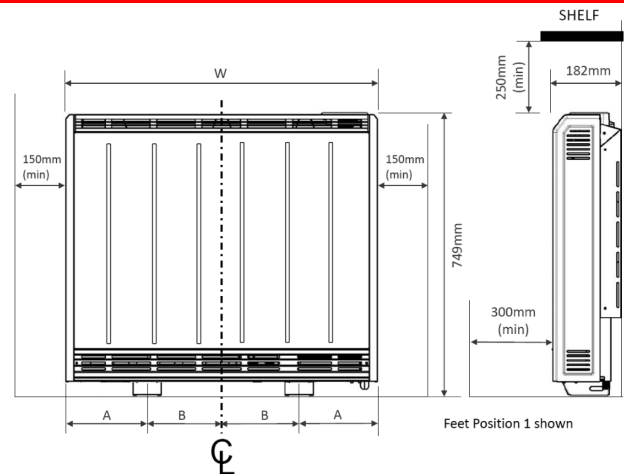
An advanced electric storage heater with a clean look and reliable performance. XLE storage heaters provide an upgraded and compliant replacement for older storage heaters.

Key Features

- Complies with Lot 20 of ERP Directive
- Programmable room temperatures with seven-day timer
- Efficient heating system with low running costs delivered by maximising the use of off-peak tariffs
- Dynamically stores the right amount of energy to heat a room
- Controllable electronic heat output to match user lifestyle
- Fan assisted to quickly, quietly and more effectively distribute heat
- Supplied with 40mm feet for weight distribution when secured to wall. Two feet positions available.
- Slimline design that covers traditional storage heater fixing marks

*Requires Energy Cell Packs to function
Item: 047243 (included with purchase)*

Dimensions



Model/Item No.	XLE050	XLE070	XLE100	XLE125	XLE150
Feet Position 1 'A/B'	167/124	167/185	167/246	160/314	160/375
Feet Position 2 'A/B'	93/198	93/259	93/320	100/374	100/435
Output (kW)	0.50	0.70	1.00	1.25	1.50
Height (mm)	749	749	749	749	749
Width 'W' (mm)	581	703	825	947	1069
Depth (mm)	182	182	182	182	182
Weight (KG)	63	85	107	133	155
Energy Cell Packs Required	4	6	8	10	12

Packaging Details

Height (mm)	838	838	838	838	838
Width (mm)	703	825	947	1069	1191
Depth (mm)	245	245	245	245	245
Packed Weight (KG)	23	26	28	34	36
Ti	5	5	5	4	4
Hi	3	3	3	3	3
Pallet Quantity (2.4m high)	15	15	15	12	12



Technical Details

Controls	Digitally controlled, Electronic Thermostat accurate to ($\pm 0.2^{\circ}\text{C}$). Setpoint range (7-26 $^{\circ}\text{C}$) Timer modes: 7 Day Programmable User Timer, Out All Day, Holiday Continuous heat modes: Setback
Controller UI	•Graphical display with RGB backlight •Capacitive buttons with audio feedback •User replaceable battery (Coin-Type)
Controller Functions	•Open window detection •Automatic Charge Control •Bluetooth for software updates •Child Lock & Landlord Lock (PIN-based)
Safety Features	Electronic overheat protection. Additional electromechanical overheat protection. LVD and EMC compliance.
Storage Core	High-density bonded magnetite energy cells
Colour/ Finish	White (RAL 9016) 'Traffic White' Grill RAL7035 anodised
Battery Backup	3.3V coin cell battery to backup real time clock. Battery life > 5 years.
Supply	1/N/PE 230-240V / 50Hz (Peak / Off Peak) Class II
IP Rating	IPX4
Approvals	CE & BEAB
Warranty	2 Years
Country of Origin	United Kingdom
Manufacturer	GDC Group Ltd. Trading as Glen Dimplex Heating & Ventilation

Output

Model No.	Input Rating +5%/-10%	Output Rating	Boost Mode Rating	Maximum Storage Capacity (Wh)
XLE050	1020W	500W	340W	7140
XLE070	1560W	700W	520W	10920
XLE100	2220W	1000W	740W	15540
XLE125	2760W	1250W	920W	19320
XLE150	3300W	1500W	1100W	23100