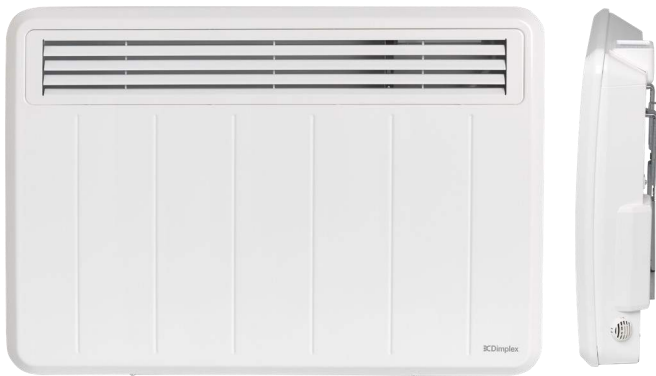


PLXE Electric Panel Heater—Series B



Product Description

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

Key Features

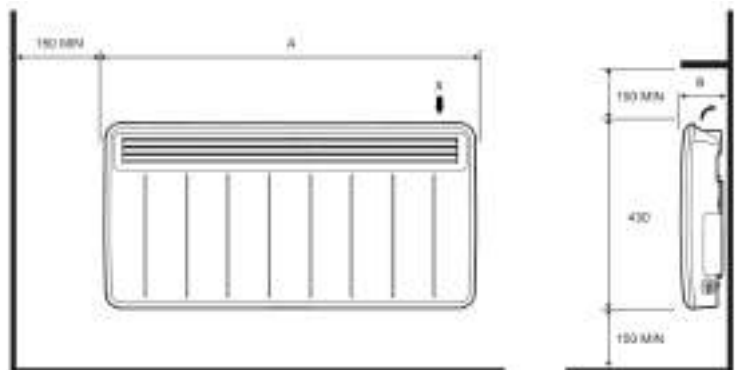
- Modern panel design with louvered forward facing grille for optimum heat circulation
- Customisable heating with four time and temperature settings per day.
- Adaptive start pre-heating and open window detection auto-shutdown
- Slimline design that covers traditional panel heater fixing marks
- Aesthetics to compliment storage heater ranges
- Smartphone app controllable via the Dimplex Control system*

**Requires additional hardware, sold separately. A Dimplex Hub and RFM 'Radio Frequency Module' device are required for this product to connect to the Dimplex Control system and be controlled via the Dimplex Control smartphone app*

Technical Details

Controls	Digitally controlled, Electronic Thermostat accurate to ($\pm 0.2^{\circ}\text{C}$). Setpoint range (7-30°C) Timer modes: 7 Day Programmable User Timer, Out All Day, Home All Day Continuous heat modes: Eco, Manual, Frost Protect. Additional modes: Away, Boost, Setback, Runback
Controller UI	<ul style="list-style-type: none"> • Graphical display with RGB backlight • Capacitive buttons with audio feedback • User replaceable battery (Coin-Type)
Controller Functions	<ul style="list-style-type: none"> • Open window detection • Adaptive-start, • Advance time period • Bluetooth for software updates • Child Lock & Heater Lock (PIN-based)
Construction	<ul style="list-style-type: none"> • Durable epoxy-polyester powder coated steel casing with louvered forward facing grille • Advanced controls with cap-sense technology for total flexibility of heating
Element	Compact, finned, mineral filled sheathed element
Installation	<ul style="list-style-type: none"> • 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 Back-up	CR2032 Lithium Manganese Dioxide 3V coin cell battery to backup real time clock. 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)

Dimensions



Model/Item No. (EAN-Code 5011139+Item No.)	090768	PLX050E	090775	PLX075E	090713	PLX100E	090720	PLX125E	090737	PLX150E	090744	PLX200E	090751	PLXC300E
Output (kW)	0.50	0.75	1.00	1.25	1.50	2.00	3.00							
Height (mm)	430	430	430	430	430	430	430							
Width A (mm)	450	620	620	690	690	860	860							
Depth B (mm)	108	108	108	108	108	108	108							
Weight (Kg)	4.6	5.9	5.9	6.1	6.1	7.8	8.7							
Packaging Details														
Height (mm)	470	470	470	470	470	470	470							
Width (mm)	490	660	660	720	720	890	890							
Depth (mm)	135	135	135	135	135	135	160							
Packed Weight (Kg)	5.1	6.5	6.5	6.7	6.7	8.4	9.8							
Ti	17	12	12	10	10	9	7							
Hi	4	4	4	4	4	4	4							
Pallet Quantity (2.4m high)	68	48	48	40	40	36	28							

Warranty & Approvals

Approvals	CE, BEAB
Warranty	2 Years
Country of Origin	United Kingdom
Manufacturer	Glen Dimplex Heating & Ventilation (Glen Dimplex UK Limited)