

## PLXE Panel Heater



## Technical Details

Controls	Digitally controlled, Electronic Thermostat accurate to ( $\pm 0.2^{\circ}\text{C}$ ) <b>Timer modes:</b> 7 Day Programmable User Timer, Out All Day, Home All Day, Holiday <b>Continuous heat modes:</b> Eco, Manual, Frost Protect, Setback, Runback, Off
Controller UI	<ul style="list-style-type: none"> <li>Graphical display with RGB backlight</li> <li>Capacitive buttons with audio feedback</li> <li>User replaceable battery (Coin-Type)</li> </ul>
Controller Functions	<ul style="list-style-type: none"> <li>Open window detection, Adaptive-start, Advance time period</li> <li>Adjustable max SP range (<math>7-32^{\circ}\text{C}</math>)</li> <li>Bluetooth for software updates</li> <li>Child Lock &amp; Landlord Lock (PIN-based)</li> </ul>
Construction	Durable epoxy-polyester powder coated steel casing with louvered forward facing grille Advanced controls with cap-sense technology for total flexibility of heating *Note: PLXC300E features a slotted grille
Element	Compact, finned, mineral filled sheathed element
Installation	1 H-frame wall bracket for easy fixing
Safety	<ul style="list-style-type: none"> <li>Thermal cut-out. Auto reset type</li> <li>Overheat detection</li> </ul>
IP Rating	IP24
Battery Backup	3.3V 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)

## Warranty & Approvals

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

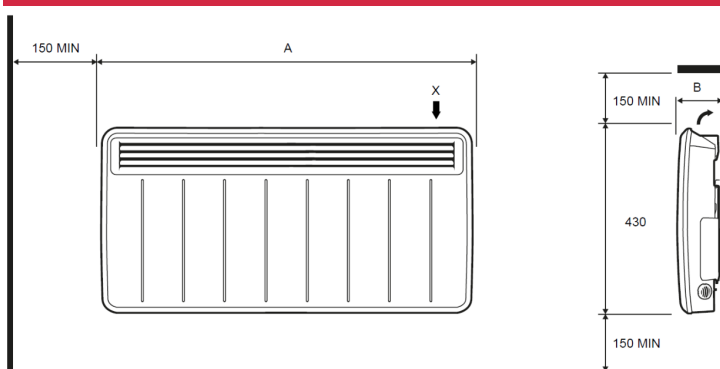
## Product Description

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

## Key Features

- Intuitive user controls with RGB backlit LCD display
- User programmable room temperatures with multiple seven-day timer profiles
- Electronic thermostat accurate to within  $0.2^{\circ}\text{C}$
- Energy-saving technologies such as Adaptive Start and Open Window Detection
- Slim line design that covers traditional panel heater fixing marks
- Forward facing louvered grille for optimum heat circulation
- Aesthetics to compliment storage heater ranges
- Splash proof for use in bathrooms
- Complies with Lot 20 of ERP Directive

## Dimensions



Model/Item No. (EAN-Code 5011139+Item No.)	090768	PLX050E	090775	PLX075E	090713	PLX100E	090720	PLX125E	090737	PLX150E	090744	PLX200E	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	143						
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						