

Dimplex Wall Controlled PLXE NC Panel Heater



Technical Details

Controls:	Digitally controlled, Electronic Thermostat accurate to ($\pm 0.2^{\circ}\text{C}$). Setpoint range (7-26°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 and Setback
Controller UI (Tamperproof):	LED Indicators for Connectivity, Bluetooth and Status 1 x capacitive button for Bluetooth connectivity
Additional functions set via the ConfigR App:	<ul style="list-style-type: none"> Open window detection, adaptive-start and advance time period Adjustable max SP range (7-26°C) Bluetooth for control and software updates Child Lock and Landlord Lock (PIN-based)
Construction:	Durable epoxy-polyester powder coated steel casing with louvered forward facing grille
Element:	Compact, finned, mineral filled sheathed type
Installation:	1 H-frame wall bracket for easy fixing
Safety:	<ul style="list-style-type: none"> Auto reset thermal cut-out Overheat detection
IP Rating	IP24
Battery Backup:	Replaceable 3V coin type lithium manganese dioxide battery (CR2032) to backup real time clock. Weight 3gm Estimated 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 and Control Moulding - Traffic White (RAL 9016)

Approvals and Guarantee

Approvals:	BEAB Approved, UKCA and CE Marked
Guarantee:	2 Years
Country of Origin:	United Kingdom
Manufacturer:	Glen Dimplex Heating & Ventilation

Product Description

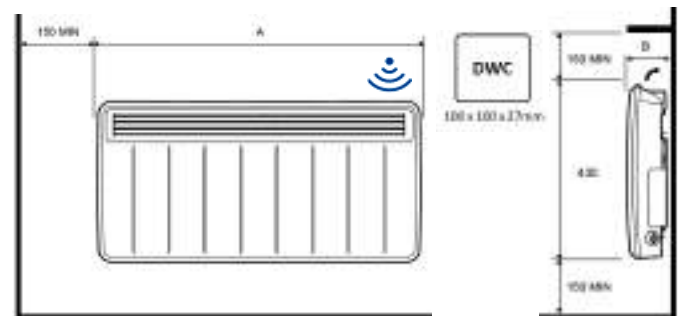
Wall controlled PLXE NC tamperproof panel heaters provide building managers of hotels and student accommodation the opportunity to pre-configure the time and temperature settings of each heater and limit occupancy control adjustment.

The programming of the Dimplex Wall Controller is set by the Building Control Manager using the ConfigR App which is available via a free download on iOS or Android App stores (registration for ConfigR is required). Each individual heater must be paired up with its own single dedicated Dimplex Wall Controller (DWC sold separately*)

Key Features

- Tamperproof panel heater
- A Dimplex Wall Controller is required for each heater as multiple panel heater connection is not possible i.e. 1 x PLXE NC + 1 x DWC* (DWC item Code: *078445)
- Customisable programs/settings via the App/DWC include:
 - 24/7 timer with 4 time and temperature settings
 - Up to 4 hour boost
 - Adaptive start pre-heating
 - Open window detection auto-shutdown
- Splashproof for use in bathroom
- Complies with Lot 20 of the ERP directive

Dimensions



Model/Item No. (EAN Code = 5011139 + item No.)	091741 PLX050ENC	091758 PLX075ENC	091765 PLX100ENC	091772 PLX125ENC	091789 PLX150ENC	091796 PLX200ENC
Output (kW)	0.50	0.75	1	1.25	1.50	2
Width (mm)	450	620	620	690	690	860
Height (mm)	430	430	430	430	430	430
Depth B (mm)	108	108	108	108	108	108
Weight (kg)	4.6	5.9	5.9	6.1	6.1	7.8

Packaging Details

Pack Width (mm)	490	660	660	720	720	890
Pack Height (mm)	470	470	470	470	470	470
Pack Depth (mm)	135	135	135	135	135	135
Packed Weight (kg)	5.1	6.5	6.5	6.7	6.7	8.4
Ti / Hi	17/4	12/4	12/4	10/4	10/4	9/4
Pallet Qty (2.4m high)	68	48	48	40	40	36