

Dimplex Wall Controlled PLXE NC Panel Heater



Technical Details

Controls: Digitally controlled, Electronic Thermostat accurate

to (± 0.2°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 LED Indicators for Connectivity, Bluetooth and Status

(Tamperproof): 1 x capacitive button for Bluetooth connectivity

Additional functions set · Open window detection, adaptive-start and advance time period

via the • Adjustable max SP range (7-26°C)

• Bluetooth for control and software updates ConfigR App:

• 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

· Auto reset thermal cut-out Safety:

· Overheat detection

IP Rating IP24

Supply:

Battery Replaceable 3V coin type lithium manganese dioxide Backup:

battery (CR2032) to backup real time clock.

Weight 3gm Estimated life 5 years

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

Colour / Metal chassis, air Outlet Grille and Control Moulding -

Finish: 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

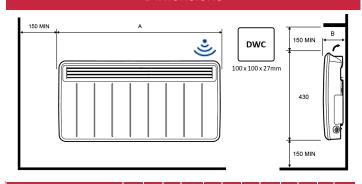
Wall controlled PLXE NC tamperproof panel heaters provide building managers of hotels and student accommodation the opportunity to pre-configure the time and temperature settings of each heater and limit occupancy control adjustment.

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 | 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 | 2/4 | 12/4 | | 10/4 | | 10/4 | | 9/4 | | |
| Pallet Qty (2.4m high) | | 68 | | 48 | | 48 | | 40 | | 40 | | 36 | |