Dimplex®

Bathroom Panel Heater (BPH) - Series B

Key Features

- 3in1 design for space heating with towel drying and airing facilities
- Available with a modern metal facia or tinted mirror effect with de-misting capability
- 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
- 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
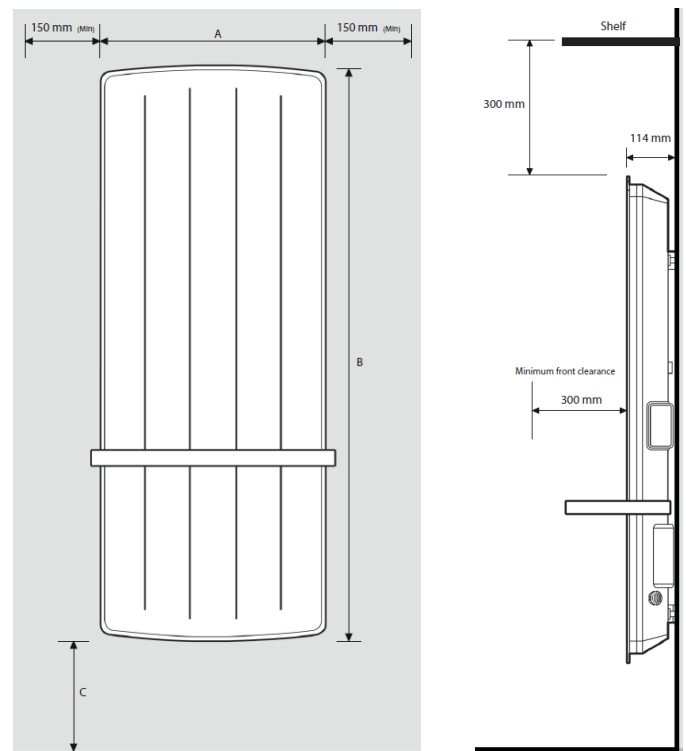
Product Description

A stylish bathroom heater which provides high-comfort convected heat and towel warming radiant heat with the added convenience of rails for drying and airing towels

Technical Details

Controls	Digitally controlled, Electronic Thermostat accurate to (±0.2°C). Set-point 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:**
Controller UI	- Graphical display with RGB backlight - Capacitive buttons with audio feedback - User replaceable battery (Coin-Type)
Controller Functions	- Open window detection - Adaptive-start, - Advance time period - Bluetooth for software updates - Child Lock & Heater Lock (PIN-based)
Construction	- Polyester powder coated steel or mirror front panel providing convection heat with a brushed aluminium towel rail
Element	Extruded aluminium plate element operated via an advanced controller equipped with seasonal adjustment to prevent room temperature overshoot
Installation	Wall-mounted design for quick fixing installation
Safety	- Thermal cut-out. Auto reset type - Overheat detection
IP Rating	IP25
Battery Backup	1 x CR2032 Lithium Manganese Dioxide 3V coin cell battery to backup real time clock (weight 3g). 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	UKCA, CE, BEAB
Warranty	2 Years
Country of Origin	United Kingdom
Manufacturer	Glen Dimplex Heating & Ventilation (GDC Group Ltd)

Dimensions

Model/Item No.(EAN-Code 5011139+Item No.)	090546	BPH100G	090539	BPH100M
Output (kW)	1.00		1.00	
Height 'D' (mm)	1073		1100	
Width 'A' (mm)	418		430	
Depth 'E' (mm)	271		265	
Weight (Kg)	16.2		9.7	
Packaging Details				
Height (mm)	510		510	
Width (mm)	1180		1180	
Depth (mm)	181		181	
Packed Weight (Kg)	19		12	
Ti	5		5	
Hi	3		3	
Pallet Quantity (2.4m high)	15		15	