™Dimplex®

Monterey (MFPE) - Series B



Technical Details

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Controls	Digitally controlled, Electronic Thermostat accurate to (±0.2°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	Graphical display with RGB backlight					
	Capacitive buttons with audio feedback					
	User replaceable battery (Coin-Type)					
Controller	Open window detection					

	Child Lock & Heater Lock (PIN-based)
Construction	Durable epoxy-polyester powder coated steel casing with louvered upward facing grille

Adaptive-start,Advance time period

Functions

Finish

	Advanced controls with cap-sense technology for total flexibility of heating
Element	Compact, finned, mineral filled sheathed element
Installation	1 H-frame wall bracket for easy fixing

• Bluetooth for software updates

Installation	1 H-frame wall bracket for easy fixing							
Safety	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 /	Metal Chassis, Air Outlet Grille & Control Moulding - Traffic							

Warranty & Approvals

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

Product Description

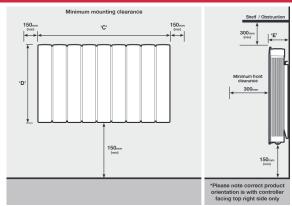
MFPE features intuitive user controls, allowing the programming of multiple 7-day timer profiles via a backlit LCD display and capacitive buttons

Key Features

- Modern panel design with louvered upward 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

Dimensions



Model/Item No. (EAN-Code 5011139+Item No.)	090966	MFP050E	090973	MFP075E	090980	MFP100E	090997	MFP150E	091000	MFP200E
Output (kW)	0.50		0.75		1.00		1.50		2.00	
Height 'D' (mm)	536		53	536 536		36	536		536	
Width 'C' (mm)	503		50	03	671		741		911	
Depth 'E' (mm)	104		10)4	104		104		104	
Weight (Kg)	11.3		11	.3	14		15.4		18.3	
Packaging Details										
Height (mm)	670		67	70	670		670		670	
Width (mm)	59	590 590		90	764		837		1000	
Depth (mm)	18	2	18	32	18	32	18	2	18	2
Packed Weight (Kg)	13	5	1.	3	10	ŝ	17.	.5	20).5
Ti	10)	10	С	-,	7	7	,	6	5
Hi	3		- 3	3	2	2	2		2	2
Pallet Quantity (2.4m high)	30)	3	0	1.	4	14	1	12	2

White (RAL 9016)