



Optional Mounting Feet for freestanding use (TIW01-XXXX-FT)



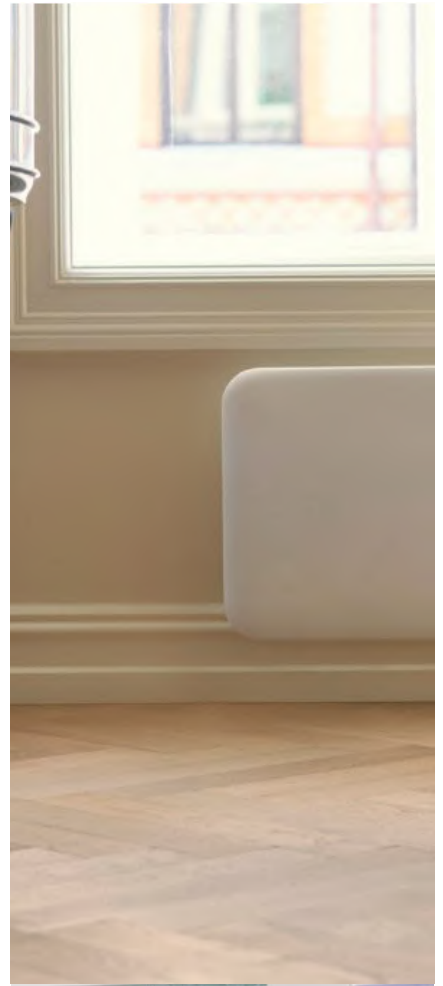
Easy set up built in 24/7 program & thermostat



Lockable clear control panel with LCD display for anti-kamper operation



1year ERP Compliant IPX4 LOT20 24/7 Controls



## 1kw / 1.5kw / 2kw Electric Panel Heater Radiator – LOT20/ERP Compliant c/w 24/7 Thermostat

- **[RANGE OF SIZES]** 1kw (1000W) / 1.5kw (1500W) / 2kw (2000W) Electric Panel Heater Radiator suits rooms of all sizes from 5 - 25m<sup>2</sup> low profile design at only 65mm deep (100mm including wall mounting bracket) means minimal disturbance to surroundings especially important in smaller rooms, corridors etc

- **[WALL MOUNT OR FREESTANDING]** Electric panel heater is supplied complete with wall mount bracket, lockable retaining clips & screws / wall plugs (must have 300mm/30cm clearance around all sides) as well as optional mounting feet for freestanding use (Partcode: TIW01-XXXX-FT). C/W 1.2m flex (exits heater from right hand side as viewed from the front) + UK 10A fused 3-pin plug for ease of install

- **[LOT20 & ERP COMPLIANT]** Complies with modern UK & European energy efficiency building regulations Part L, suitable for new build heating applications - electric convector heating in rooms such as living room bedroom, hallway etc. Window detection to avoid wasteful heat loss in case of open door/window and 24/7 heating controls / thermostat

- **[BUILT IN 24/7 TIMER & THERMOSTAT]** Easy to use LED Display and pre-set programs + built in electronic 24/7 timer with thermostat, set the desired temperature across every hour of the week based on individual users / room needs, complete with built in program memory - panel heaters thermostat accurately monitors the ambient temperature and automatically turns on/off heater when required for optimum energy saving controls

- **[BUILT IN SAFETY & ENERGY SAVING FEATURES]** IP24 rated, ideal for use in all internal spaces as well as certain zones in a bathroom (qualified installer to confirm which zones & safe distances) & open window detection - detects large drops in ambient temperature ie. from an open window/door and will reactively pause the system. It will then reset and resume activity once the temperature has stabilised. This drastically decreases energy use/loss in line with LOT20 directives.

Code	Nominal Size	Power Consumption	Room size
TIW01-1000	Height 430mm x Length 515mm x Depth 65mm	1000W / 1KW	8-10m <sup>2</sup>
TIW01-1500	Height 430mm x Length 645mm x Depth 65mm	1500W / 1.5KW	12-15m <sup>2</sup>
TIW01-2000	Height 430mm x Length 815mm x Depth 65mm	2000W / 2KW	>20m <sup>2</sup>

### Technical Specifications

Weight: 3.2kg / 3.9kg / 4.8kg

24 hour clock / 7 day control panel

Input Voltage: AC 220-240V 50-60Hz

3-Pin UK 10A Fused Plug + 1.2m White Flex (RHS)

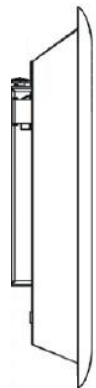
Operating Temperature: 5°C to 35°C  
(anti-frost protection mode at 7°C)

Colour: RAL9001 Signal White

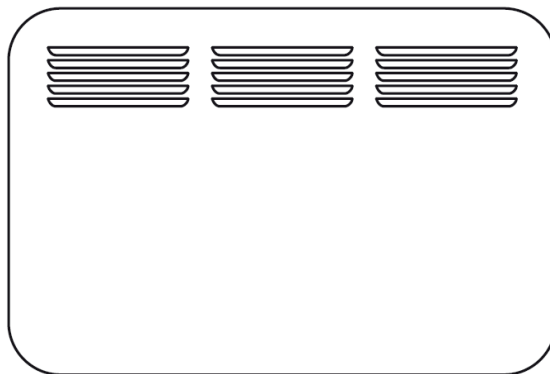
Eco / Comfort / Frost Protection Mode

Slimline at 65mm depth (excludes bracket)

Overheat safety protection



65mm  
(100mm  
with wall  
bracket)



515mm / 645mm / 815mm

430mm

### Electric Panel Heater – LOT20 / ERP

1KW / 1.5KW / 2KW