



AURORA-IR

Infrared Heating Panels

The Aurora-IR is a universal panel suitable for both domestic and commercial, wall and ceiling mounting

NEW FOR
2024



The Aurora-IR is a highly efficient heater. It offers a comfortable environment at a lower temperature when compared to traditional heating systems. These slim line heaters are designed to complement any environment and can be used in domestic and commercial settings.

It can be used as a spot heater for individual areas or as a complete heating system.

Features

- Manufactured from galvanised steel with a semi-smooth powder finish.
- Maintenance free.
- Fully insulated rear panel to maximise infrared emissions from the front face.
- Suitable for wall or ceiling mounting.
- Includes ceiling mounting frame.
- Localised heating – only warm the area required e.g. work space areas
- Thermal overload-protection
- 1.0m power cable
- Available in white (RAL 9010)
- Mounting heights for ceiling products: 2.3m min to 4.0m max
- Available in 3 outputs and sizes



2 YEAR WARRANTY*

*T&C's Apply See Website.

Product Code	Dimensions	Power (W)
AUR300.59.59	592 × 592 × 30 mm	300
AUR600.119.59	1192 × 592 × 30 mm	600
AUR850.119.80	1192 × 800 × 30 mm	850

EHC offer a free heating design service for all our products. Our full product range is available direct or through our UK wide distribution network. Available through many national electrical wholesalers, regional electrical wholesalers, regional builders merchants, resellers, online dealers and installers (electricians, plumbers, tilers and flooring fitters).

Aurora-IR Touch Screen Thermostat

The new Aurora-IR Touch Screen Thermostat is designed to be the simplest to use electric heating control available.

The Aurora-IR Touch Screen Thermostat comes packed with innovative features to optimise your comfort and minimise running costs with the simplest touch screen interface.

A large full colour backlit touch screen provides simple programming by guiding you through program setup and adjustment – no need for any complicated instruction manual.

Features & Benefits

- Easy To Use – Touch screen interface makes adjustment easy.
- Intuitive Programming – Simple to use graphical display with user configured screen colours.
- Easy Installation – Choice of 4 factory preset program schedules to get your heating working quickly.
- Energy Monitor – Shows how much energy is being used and when.
- Energy Efficient – Optimise comfort and save energy with multiple time and temperature settings
- Attractive Styling – Choice of thermostat finishes and display options.



Product Code

- AURSTAT-W
- AURSTAT-B
- AURSTAT-S
- AUR-RAS

Description

White Touch Screen Thermostat (16A)
Black Touch Screen Thermostat (16A)
Silver Touch Screen Thermostat (16A)
Optional Remote Auxiliary Sensor

Specification

- Electrical Protection: Class II
- Maximum Load: 16 Amps, 230V AC, 3680W
- Dimensions H/W/D: 90 x 90 x 19mm
- External Sensor Compatibility: 10K, 12K or 15K @25oC
- Warranty: 2 years
- Approvals: EN 60730-1:2003

Aurora-IR Touch Wifi Thermostat

The Aurora-IR Touch WiFi is an App-controlled smart heating controller that works with your smartphone to provide energy efficient heating by allowing you to take control of your electric heating system from anywhere.

You can remotely adjust temperatures and programs to ensure comfort conditions when you need them and run at lower temperatures when you don't. This reduces energy wastage and maximises energy efficiency.

Features and Benefits:

Easy to use

Remote access and control via a simple App. Designed for easy management and suitable for every type of user.

Easy Installation

Choice of 4 editable preset programs to get your heating working quickly.

Intuitive Programming

Full capacitive colour touchscreen for clarity and ease of use.

Manage Costs & Comfort Remotely

Complete control of your WiFi controlled heating system where and when you need it.

Adjust temperatures and program schedules, monitor energy consumption all from the palm of your hand.

Product Code

- AURSTAT-WIFI
- AUR-RAS

Description

White Touch Screen Thermostat (16A)
Optional Remote Auxiliary Sensor

Specification

- Electrical Protection: Class II
- Updated screen & WiFi enabled
- Maximum Load: 16 Amps, 230V AC, 3680W
- Dimensions H/W/D: 90 x 90 x 19mm
- External Sensor Compatibility: 10K, 12K or 15K @25C
- Warranty: 2 years
- Approvals: EN 60730-1:2003



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