

# ultraframe

Transforming light and space



Window & Door Products

Orangery Products

Home Extension Products

Conservatory Products

Skylight Products

  
**LOGGIA**  
THE CONSERVATORY REDEFINED  


Electric radiant panel heater  
Data Sheet

JAN 2013 | V1





### Heat where you need it

The electric radiant panel heater fits neatly into the Loggia extension 90 degree large corner column – it can also be fitted where the Loggia abuts the existing house, provided either a small or large abutment column is designed into the scheme. Fitting vertically in this way it optimises your new Loggia extension's design potential, as they are less obtrusive than traditional radiators and more cost effective to install (and operate) than underfloor heating systems. Loggia electric radiant panel heaters are designed to maximise heat output whilst looking good too!



Enamel white



Textured black

### Control and comfort at your fingertips\*

The Loggia electric radiant panel heater works with a wireless room thermostat timer programmer to offer a clean, noise free space heating system. These accurate 7 day programmers fine tune your comfort needs, whether that's midweek, weekend, summer or winter – you're in total control.

There are two types of controller – the first thermostat timer programmer LHC001 controls the room temperature whilst the slightly enhanced LHC005 allows you to additionally control the surface temperature of the Loggia electric panel radiant heater. Each controller is capable of controlling all of the Loggia radiators you would need in a typical Loggia extension.

\* Loggia electric radiant panel heaters have an off/on switch built in and can be operated without a programmer but we strongly recommend the use of one of our two 7 day thermostats. See illustration below - each programmer comes with its own comprehensive set of instructions)

### It's just so easy

Loggia retailers will calculate how many electric radiant panel heaters you will need for your project – it's that simple. Each panel radiator has an output of 500W, and on a typical 4m x 4m Loggia extension, we would expect you to need no more than two Loggia electric radiant panel heaters.

Your Loggia extension – should you ask for it - comes complete with a factory fabricated orangery perimeter ceiling and in this void, wires and cables can be easily run before then dropping down inside the specially created 'pockets' inside the columns to distribute power right behind the panel radiator.



### Loggia electric radiant panel heater

The vertically mounted Loggia electric radiant panel heater is space saving and ultra efficient. It is available in a choice of two colours/finishes which will integrate into most furnishing schemes. Loggia electric radiant panel heaters run from floor to ceiling and are powered by a simple 5A socket, installed by your electrician as part of the wiring in your Loggia home extension.

- Safe to touch – no fireguards needed
- No plumbing nor pipework
- 'Plug and play' installation
- More cost effective to fit and operate than under floor heating.



### Wireless controller

Each radiator has an on/off switch but we strongly recommend either the LHC001 or LHC005 wireless room thermostat timer programmer.



### Guidelines

Loggia electric radiant panel heaters come complete with comprehensive installation guidelines for your electrician.

  
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