

Sol*Aire



R4 Towel Rails

Towel Rails with Smart Controls

Smart Electric Towel Rails

The problem with most towel rails is the lack of control. The radiator would be left on constantly and switched on and off manually. Then never warm when you need it. This also meant that the surface temperature could be so hot that it could burn the user.

Our R4 towel rail element fixes this problem with market leading levels of controllability. Being one of the few eco design LOT20 compliant bathroom radiator elements, they're energy efficient and cost effective to use.





SolAire R4

Controllable Towel Rails

With the R4 its easy to control your bathroom towel rail or radiator.

Features

Thermostat

Temperature control over the Radiator's surface temperature and air temperature.

Timer

Fully programmable 24/7 timer

Open Window

Open window detection, will turn radiator off to save energy.

LOT20

Fully ERP LOT20 Eco Design compliant

Anti Tamper Lock

Lock the control panel to protect against unauthorised adjustment.

Manual Boost

The R4 gives you full control over the towel and the bathroom heating.

18 - 32°C

Thermostat Air
Temperature Range

30 - 70°C

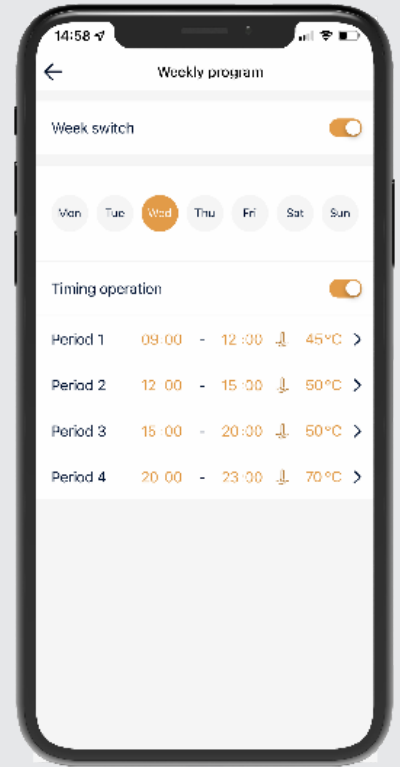
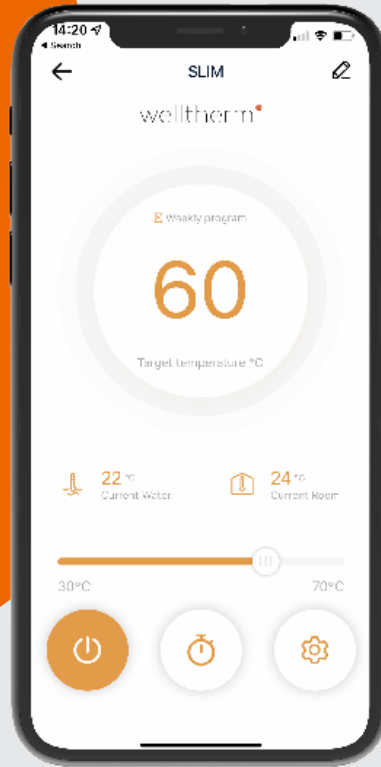
Radiator's Surface
Temperature Range

IPx4

Splash proof
Protection

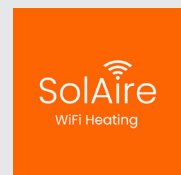
Smart WiFi App

Control with your phone using the free WiFi App.



Control From Anywhere

WiFi connectivity lets you control the radiator from anywhere, using the SolAire WiFi app



Dual Thermostat

Air Temperature

Measures air temperature from 18C – 32C

Surface Temperature

Control water temperature from 30C – 70C

The R4 has 2 in built thermostats. One controls the radiator's surface temperature. Letting you dry towels regardless of the air temperature.

The other controls the room's air temperature. Letting you use the radiator to heat the room.

Manual Control

The element, has a manual control panel. With this you can control the radiator without the App or remote controller.

From the control panel you can adjust the radiator's surface temperature or operate the boost timer.



Remote Controller

The R4 can also be controlled by an infrared remote control. Letting you programme the element without WiFi or the App.

The R4 is not supplied with the remote. The remote must be purchased separately.

- Available in Chrome, White or Anthracite
- Easy to install, everything integrated in cased into a single unit
- No additional parts to wire
- WiFi app control (App is Free)
- Air temperature can be set between 18C – 32C
- Surface temperature can be set between 30C – 70C
- 2 or 4 hour boost timer
- Lot20 Compliant
- Built-in open window / door recognition
- 24/7 Programming
- Can be used as a manual unit if the programmer runs low on batteries
- Automatic frost protection
- Remote controller is an optional extra

Technical Info

Voltage	230/240
Protection	Ip24 (Zone 1)
Insulation	Class 1
Power (w)	300, 600, 900
Connection	1/2" BSP Thread

Element portudes 100mm.
Must be installed at the bottom of towel rail.



SolAire Heating Products

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