



Sigma



LCD SCREEN THERMOSTATIC CONTROL UNIT FOR ELECTRIC TOWEL RAIL

Overview

Main features

- ✓ Measurement and transmission of setpoint temperature and room temperature to the control unit.
- ✓ Quick heating of your bathroom using the instant Boost
- ✓ Temperature setting
- ✓ Power On / Standby
- ✓ Various operating modes
- ✓ Eco Design
- ✓ 7/24 Weekly Timer

Benefits

- ✓ Excellent ergonomic settings : Tilted interface with large and spaced buttons
- ✓ Large display: LCD screen, easy to read
- ✓ Control unit can be placed both on the right and the left side of the towel rail . Display direction can be turned 180°.
- ✓ Luxurious use with a variety of mode features.

Functional Specifications

Power On / Standby	A dedicated button allows the appliance to be on standby
Temperature Setting	Adjustable from +7°C to +35°C
Weekly Timer	It can be turned on and off on the days and hours of the week you specify.
Child Lock	Prevents accidental changes to settings by locking the control panel.
Boost Mode	It quickly increases the temperature of the towel rail and allows towels to dry quickly
Eco Mode	This energy-saving mode maintains a set temperature of 20 degrees, keeping energy consumption low by holding a reduced temperature setting.

Comfort Mode	Maintains an optimal, cozy temperature for enhanced comfort. towels to dry quickly
Antifreeze	Activates to prevent freezing when water temperature drops below 7 degrees

Technical specifications

Dimensional and finish specifications

Height	60 mm
Width	60 mm
Depth	41 mm
Color	White - Black - Chrome - Grey
Net weight	0.28 Kg

Power Supply

Operating voltage	230V +10/-15% 50Hz
Maximum power	1000W, resistive load

Control

Control Type	Electronic PID (Proportional Integrated Derivative) temperature
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Environment

Protection rating	IP44 - IP68
Class	Class I - Class II
Operating temperature	7°C to +35°C

Applicable directives

EMC	2014/35/EU
LVD	2014/35/EU
RoHS	2014/35/EU

Applicable standards

EMC	IEC 60335-1:2020 ; EN 60335-1:2012 ; EN 62233:2008
LVD	IEC 60335-1:2020 ; EN 60335-1:2012 ; EN 62233:2008
RoHS	EN IEC 63000
Manufacturing	ISO 9001:2015