Smart Thermostatic Instructions



Element Buttons and Display

Important – Please refer to page 5 before use.



Smart Thermostatic Instructions



User Guide

1. Press the ON/Standby button on the element. The device will beep twice for 0.5 Seconds when put in Standby / Antifreeze mode.



2. Use the plus and minus buttons to select your comfort temperature.



3. The led lights will flash until the temperature has been reached.

For Example:

If you require the comfort temperature to be set to 55°. You would press the (+) button 4 times. The lights of 40-55° will flash until the temperature of the product reaches 55°.



Once the temperature has reached its desired temperature, the lights will stop flashing.

Please be aware the radiator will stay heated until the element is turned off by the ON/Standby button below.



Smart Thermostatic Instructions



Functions

<u>'Boost 2hours'</u>: To activate this mode press the (BOOST/PROGRAM) button until the led 2h light is lit.

This mode activates the heating element to heat the rail to the maximum temperature of 65 degrees for two hours. The 2hr light will remain lit for the whole time that the function has been activated for.

To exit this mode, press the Boost button until it returns to comfort mode.

<u>Comfort Mode</u>: In this mode the desired temperature of the radiator is selected using the + and – buttons on the element.





Technical Characteristics

Product	Electronic control for electric towel radiators
Applications	Towel radiators
Insulation class	Class I, Class 2
IP Level	IP44
Temperature setting	Digital
Selectable temperature range	40°C ÷ 65°C 10°C Antifreeze
Operational temperature	-10°C ÷ 40°C
Maximal power	See table or figure below
Supply Voltage	230VAC 50Hz
Warranty	2 years
Standards	-EN 60335-1:2012+A11:2014 -EN 60335-2-
	30:2009+A11:2012
	-EN 60335-2-43:2003+A1:2006+A2:2008
	-EN 61000-3-2:2014 -EN61000-3-3:2013 -EN
	62233:2008
	-EN 55014-1:2006+A1:2009+A2:2011
	-EN 55014-2:1997+A1:2001+A2:2008
Approval mark	CE
Case	ABS-VO
Environmental directive	WEEE, RoHS
Operative modes	Comfort, Boost 2h, P1, P2, Stand-by/Antifreeze,
	Key-lock.
	Boost/Timer led
Thermostat status indicators	Comfort Bar 6 LEDs: 1 blue, 1 2 2
	(Red/green/amber).
	With green, yellows, reds.
Connection to mains	3 Cables (neutral, live, earth); Italian plug L.120cm;
	2 cables
	(neutral, live) Swiss plug L.120cm; spina Uk
	L.120cm;
	Schuko plug.
Maximal temperature of the thermal	152°C

Page 5



All electric radiator:

Before turning your electrical element on, please check your fuse spur is working and switched on.

Duel fuel product (Central heating & Electric):

Central heating mode is activated by turning the valve anticlockwise until it stops turning. This allows the hot water from your central heating, when turned on, to flow through your radiators.

The electrical element should be completely switched off.

Electric mode is activated by turning the valves clockwise until they stop turning. This prevents any water from flowing into the radiator. If the valve isn't turned off and the element is turned on, water will flow through the system and the element will burn out. An element requires water to be in the Radiator otherwise the element will heat the metal and could cause damage to the element.

Once the valves have been closed, the electrical element can be turned on.





