



User manual



**ULTRASLIM 600 WATT WALL
MOUNTABLE OIL-FILLED RADIATOR**

**ULTRASLIM 800 WATT WALL
MOUNTABLE OIL-FILLED RADIATOR**

**EORW600LED
EORW800LED**

Thank you for choosing electriQ
Please read the manual before using this heater and keep it safe for future reference.
Visit our page www.electriQ.co.uk for our entire product range.

Welcome to electriQ

We hope you're happy with your new purchase.

We'd love to see how you're getting on.

If you share any snaps on your socials,
make sure you tag us and use our hashtag.



@electriQUK
#electriQUK

We're here to help

Got a question or need help?

Get in touch with our friendly customer service team.



0330 390 3061

support@electriQ.co.uk

Mon - Fri | 9am to 5pm

**Unit 2A, Trident Business Park, Neptune Way,
Leeds Road, Huddersfield, HD2 1UA**

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SAFETY INSTRUCTIONS

IMPORTANT

- Carefully read the instructions before operating the unit
- This appliance is for indoor use only.
- Rating: This unit must be connected only to a 220-240V~ 50 Hz earthed outlet.
- Installation must be in accordance with the regulations of the country where the unit is used.
- All national regulations concerning the discharge of air must be fulfilled.
- If you have any doubt about the suitability of your electrical supply, have it checked and, if necessary, modified by a qualified electrician.
- This heater has been tested and is safe to use. However, as with any electrical appliance, use it with care.
- Joists, beams and rafters shall not be cut or notched to install the appliance.
- Disconnect the power from the unit before dismantling, assembling or cleaning.
- Avoid touching any moving parts within the appliance.
- Never insert fingers, pencils or any other objects through the guard.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.
- Children under 3 years should be kept away unless continuously supervised.
- Children should be supervised to ensure that they do not play with the appliance.
- **CAUTION:** Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.
- Do not clean the unit by spraying it or immersing it in water.
- Never connect the unit to an electrical outlet using an extension cord. If an outlet is not available, a qualified electrician should install one.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.
- Ensure the power cord is not stretched, exposed to sharp objects/edges, or routed under the unit.
- Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.
- Do not use this heater if it has been dropped.
- Do not use if there are visible signs of damage to the heater.
- Always ensure the heater is used on a flat level surface.
- An authorised service representative should perform any service other than regular cleaning. Failure to comply could result in a voided warranty.
- Never use the plug as a switch to start and turn off the heater. Use the provided power switch on the rear of the unit.
- **CAUTION:** In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.
- **WARNING:** In order to avoid overheating, do not cover the heater. Do not cover the air inlet or outlet or place items close to the unit, which may restrict airflow, as this may present a fire risk.
- The heater must not be located immediately below a socket outlet.

- Always ensure the unit is secure before operation. Do not use it on unstable or uneven surfaces, and if it is wall-mounted, it must be securely attached to a suitable wall.
- Do not move or tilt the unit.
- Avoid keeping the unit in direct sunlight for a long period of time.
- The heater is designed to be used at temperatures above -20°C. If it is exposed to temperatures below this, it must be allowed to warm above this level before operation.
- Do not attempt to repair, disassemble or modify the appliance. This unit contains no user-serviceable parts.
- Always unplug or disconnect the appliance from the mains power supply when not in use or when moving or cleaning it. Do not pull the cord to unplug the heater.
- Keep the heater clean. Do not allow any object to enter the ventilation or exhaust opening, as this may cause an electric shock, fire, or damage to the heater.
- Do not use the appliance for anything other than its intended use. It is designed for domestic indoor use only.
- **WARNING:** Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own unless constant supervision is provided.
- **WARNING:** To reduce the risk of fire, keep textiles, curtains, or any other flammable material a minimum distance of 1 m from the air outlet.
- There may be a trace of odour during the first few minutes of initial use or after a period of storage. This is normal and will quickly disappear.
- This appliance has hot, arcing, or sparking parts inside. Do not use it in areas where gasoline, paint, or any flammable liquids are used or stored.
- This appliance is not intended for use in bathrooms, laundry areas, or similar humid locations. Never place it where it may fall into a bathtub or otherwise become exposed to water.
- If the unit is wall-mounted, it must be installed in accordance with current regulations for the area where it is installed. If unsure, professional advice should be sought.
- **WARNING:** To reduce the risk of fire or electrical shock, DO NOT use this appliance with any solid-state Speed Control Device or any variable speed controllers.

ENERGY SAVING AND UNIT SAFETY PROTECTION TIP

- Do not cover or restrict the airflow. Do not use it in a dusty environment.
- For safety and maximum performance, when used as a portable unit, the minimum distance from a wall or objects should be 50cm.

INSTALLING WITHIN A BATHROOM

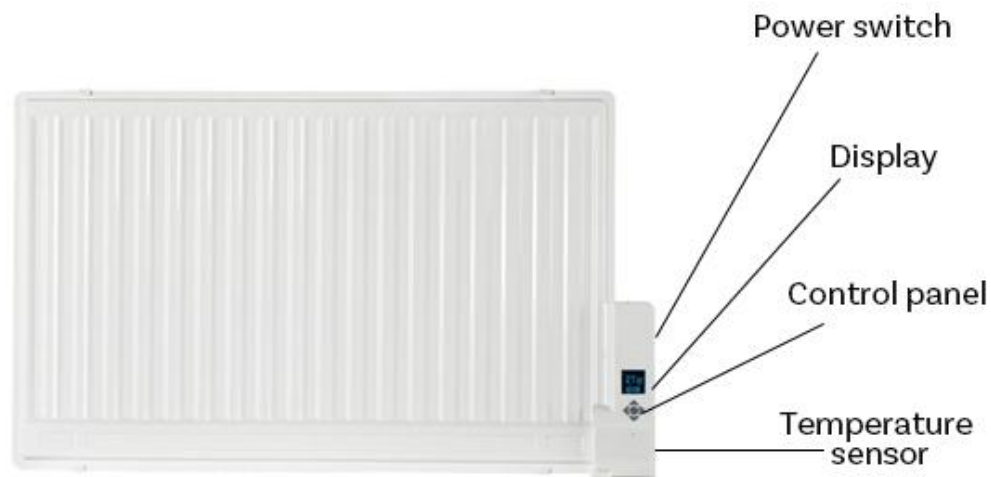
If the appliance is to be fitted within a bathroom, a good understanding of the zoning within bathrooms is required to ensure the unit is mounted in a safe position. The appliance is rated as IP22 and should be installed outside of Zones 0-2. We would advise when the unit is fitted within a bathroom, the plug is removed from the unit, and a suitable fused spur is installed in accordance with BS 7671. In addition, when used in a bathroom, it must be protected by a suitable RCD to prevent the risk of electric shock.

Zone 0:	The interior of the bathtub or shower basin.
Zone 1:	The area around the bathtub or shower basin up to a height of 2.25m above the floor
Zone 2:	The area stretching to 0.6m outside the bath or shower and above the bath or shower if over 2.25m

KEY FEATURES

- Can be wall-mounted or free-standing.
- Electronic control panel with thermostatic controls.
- Low energy consumption – only 600W for EORW600LED and 800W for EORW800LED.
- Open window detection to help prevent energy wastage.
- IP22 rated, great for any room.
- 7 Day timer.
- Ultra slim design - Only 6cm thick.

PRODUCT OVERVIEW

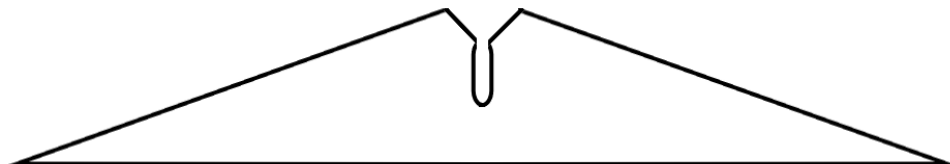


INSTALLATION

Your electriQ heater comes with both a bracket for wall mounting and a pair of feet for freestanding operation.

FREE STANDING ASSEMBLY

For free-standing installation, use the two stands provided. With the base of the heater facing up, gently rest the stands on the heater, guiding the unit into the slots in the middle of the stands. Align the holes on the base of the stands with the holes on the base of the unit, and secure using the two bolts provided.



WALL MOUNTED INSTALLATION

Before starting installation, ensure that there is no pipework or wiring in the wall behind the planned installation location.

For wall-mounted installation, you will need:

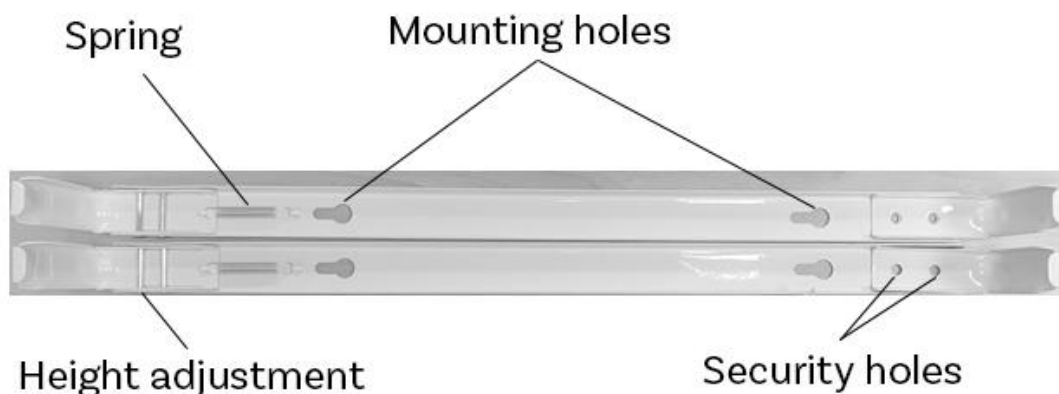
- | | |
|----------------------------|-----------------|
| 1. Spirit level | 4. Drill |
| 2. 4 screws (Supplied) | 5. Pencil |
| 3. 4 wall plugs (Supplied) | 6. Tape measure |

Take one of the two mounting bars and hold it in position on the wall, approximately 20cm in from the left-hand edge of the planned position of the heater. Mark the wall with a pencil through the top mounting hole to indicate the position of the first screw hole. Then place another mark 50cm to the right of the initial mark, using a spirit level to ensure the two marks are on line with each other.

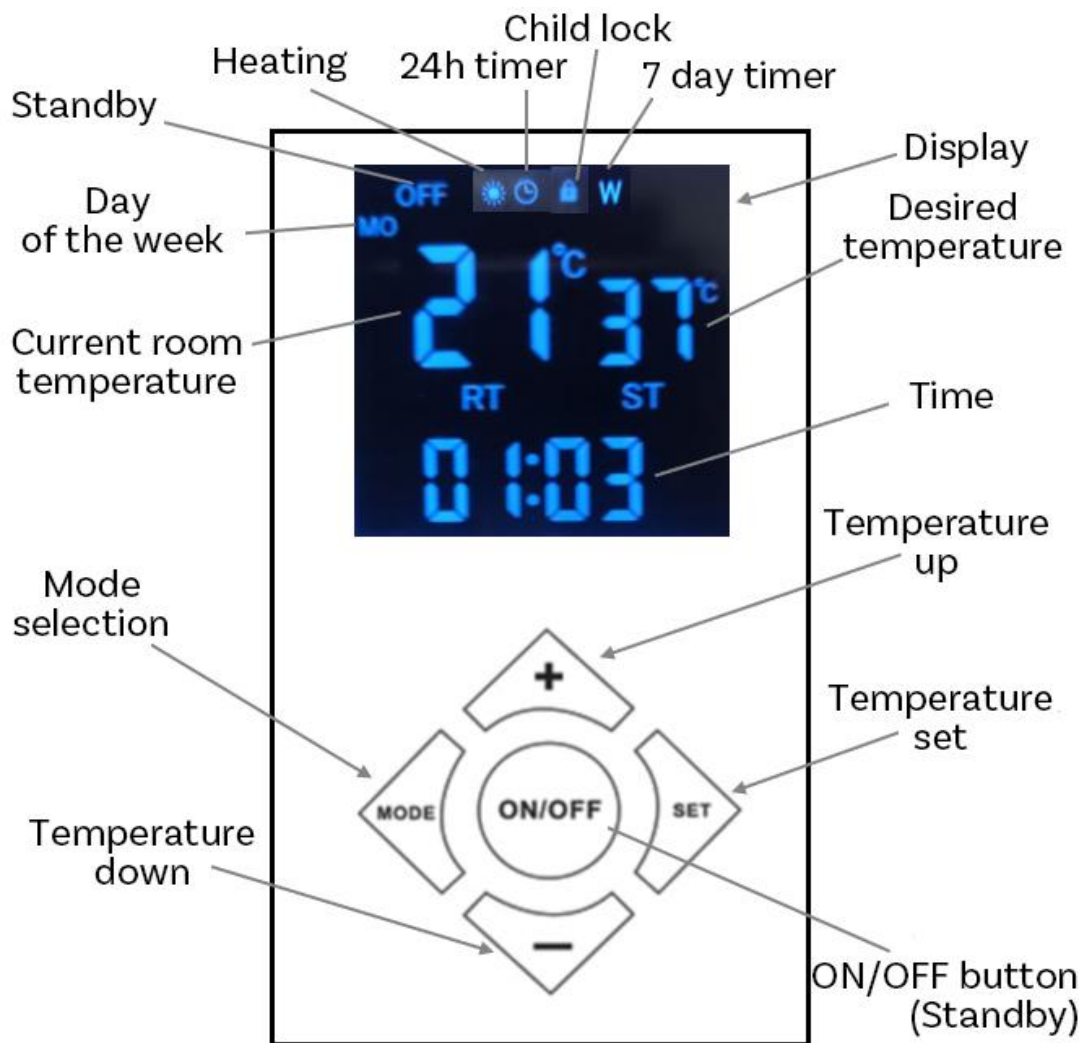
Drill the wall in the positions marked, and loosely fit the brackets using the supplied wall plugs and screws. Depending on the type of wall, alternative fittings may be required.

Before marking the position of the lower security holes on the wall, use a spirit level to ensure the brackets are straight. Remove the brackets and drill the wall in the two positions marked. Slide the remaining 2 wall plugs into the holes before fully securing the brackets to the wall using the supplied screws.

Once this is complete, carefully slide the base of the heater onto the bottom of the mounting bar before sliding the top of the brackets up and clipping the top of the heater in position. Ensure that the heater is fully secured on the wall before connecting the power.



CONTROL PANEL



STATUS DISPLAY

Display	Description
OFF	The unit is in standby, and the heating is turned off.
	The heater is operating.
W	The 7-day timer is set and operational.
	The 24-hour standby timer has been activated, and the unit will enter standby when the timer elapses.
	Open window detection is activated, and the unit will go into standby if the temperature drops.
	Child lock is activated.

OPERATION

Press the ON/OFF button to start the heater. To adjust the desired temperature, press the SET button and then adjust using the + and – buttons.

SETTING THE DAY AND TIME

- When the heater is operating and the timers are off, press the SET button 3 times so that the day is flashing. Then use the + and – buttons to adjust the values.
- Then press the SET button once so that the hour is flashing and use the + and – buttons to adjust.
- Next, press the SET button once so that the minute is flashing and use the + and – buttons to adjust.

NOTE: The clock will automatically reset to its default settings when the unit is turned off using the power switch on the side or when the power is disconnected.

CHILD LOCK

Press the + and – buttons at the same time to enable child lock. In child lock mode, the control panel is deactivated. To exit child lock mode, press the + and – buttons again at the same time.

OPEN WINDOW FUNCTION

While the unit is operating, press and hold the MODE button for 3 seconds. A buzzer will sound, and the open window symbol will be displayed.

Press and hold the MODE button for 3 seconds to deactivate the feature.

When this function is activated, the heater will stop working when the room temperature drops by 3°C within 1 minute.

24-HOUR TIMER

The built-in standby timer will allow you to set the unit to turn off after a set period of time. Please note this timer is a one-use timer, and starts operation when programmed.

1. While the heater is operating and the timers are off, press the SET button twice to activate the timer. The 24-hour timer symbol will display on the screen.
2. Use the Temperature + and – buttons to adjust its duration in 1-hour intervals.
3. Once the set time has elapsed, the unit will turn off automatically.

Press the POWER button before the time has elapsed, the timer will be cancelled, and the unit will turn off.

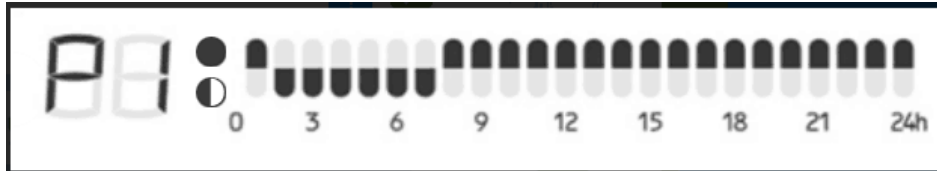
7-DAY TIMER

Press the “MODE” button to enter the 7-day timer mode, then choose between the pre-sets: P1, P2, P3, P4 using the + and - buttons.

● : Comfort mode is 22°C.

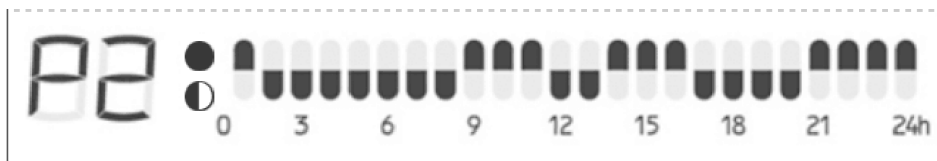
◐ : ECO mode is 18°C.

P1 TIMER: (Monday - Sunday) is a preset program, and no adjustment is possible.

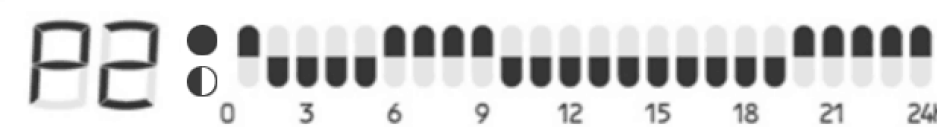


P2 TIMER: Is preset and cannot be adjusted. The heater will have different settings for weekdays and weekends.

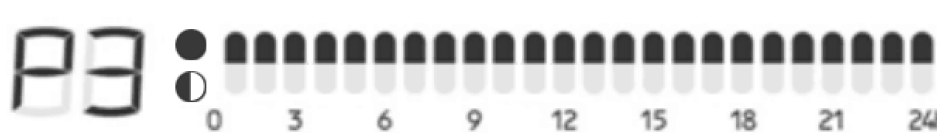
(Monday - Friday) Pre-set program



(Saturday - Sunday) Pre-set program



P3 TIMER: (Monday-Sunday) Can be customised between 5°C and 45°C.



When the display shows P3:

- 1) Press the MODE button once to set the day using the + and - buttons.
- 2) Then press the MODE button again on the day to set the time the heater turns on and set the hour using the + and - buttons to adjust.
- 3) Then press the MODE button once to set the time for the heater to turn on in minutes using the + and - buttons to adjust.
- 4) Next, press the MODE button once to set the time for the heater to turn off on the same day. Use + and - buttons to adjust the hour.
- 5) Then press the MODE button once to set the time for the heater to turn off in minutes using the + and - buttons to adjust.
- 6) Set all days up to Sunday, then set the temperature for each day by using the + and - buttons to change the temperature and the mode to change to the next day.

P4 : ANTI-FROST

“P4 Fr” will be displayed on screen, and the heater will aim to keep the temperature between 4°C and 7°C.

CLEANING, MAINTENANCE AND STORAGE

ATTENTION: Please shut off the unit and unplug it from the mains before cleaning or performing any maintenance.

CLEANING THE SURFACE

- Clean the heater with a duster or a soft, wet cloth.
Do not use chemical solvents (such as benzene, alcohol or gasoline) as they may cause irreversible damage. Make sure no water enters the control panel or gaps in the casing.
- Do not run the unit until completely dry.
- Place the heater in its original box or cover to protect it from dust when not in use.
- Store it in a cool, dry place.

TROUBLESHOOTING

Do not repair or disassemble the unit yourself. Unauthorised repair attempts will invalidate the warranty and may cause bodily harm.

Issue	Possible Reason	Solution
No power	1. The power cord is disconnected. 2. There is no power from the socket. 3. The power switch on the rear of the unit is turned off.	1. Connect the power cord. 2. Check that the socket is turned on. 3. Ensure the power switch on the rear of the unit is in the on position.
Odour emission from the unit	1. New unit. When the unit is used for the first time, the fan motor may produce an odour, which will dissipate within a week of use.	1. No action required.
Strong vibrations and noise	1. The unit is not placed on a flat surface. 2. The unit may be damaged.	1. Place on a flat surface. Place an antivibration mat beneath the unit or place the unit on a soft surface, such as a carpet. 2. If the heater is damaged, discontinue use and contact the service centre.
Er Code	1. Er means the temperature probe is slipping or damaged.	1. Please contact the service centre.

If the above solutions do not resolve the problem, please contact the service centre.

www.electriQ.co.uk/support

Please, for your own convenience, make these simple checks before calling the service line.
If the unit still fails to operate, call: 0330 390 3061 or complete the online form

1. Is the unit plugged into the mains?
2. Is the fuse OK?
3. Switch the unit off and wait three minutes to see if the issue is resolved. Restart the unit.

Office hours: 9 AM - 5 PM Monday to Friday

www.electriQ.co.uk

Unit 2A, Trident Business Park,
Neptune Way, Leeds Road, Huddersfield, HD2 1UA

Disposal: Do not dispose of this product as unsorted municipal waste. The collection of such waste must be handled separately, as special treatment is necessary.



Recycling facilities are now available for all customers, where you can deposit your old electrical products. Customers will be able to take any old electrical equipment to participating civic amenity sites run by their local councils. Please remember that this equipment will be further handled during the recycling process, so please be considerate when depositing your equipment. Please contact the local council for details of your local household waste recycling centres.

TECHNICAL SPECIFICATIONS

Model no.	EORW600LED	EORW800LED
Voltage	220-240V~	
Frequency	50Hz	
Max power	600W	800W
IP rating	IP22	
Product dimensions (WxDxH)	710x60x560mm	945x60x560mm
Product dimensions (WxDxH) with legs	710x250x560mm	945x250x560mm
Net weight	6.5kg	8.5kg

PRODUCT FICHE

Model Identifier: EORW600LED					
Item	Symbol	Value	Unit	Item	Unit
Heat Output				Type of heat output/room temperature control (select one)	
Nominal heat output	P_{nom}	0,600	kW	Single-stage heat output and no room temperature control	No
Minimum heat output	P_{min}	0,000	kW	two or more manual stages, no room temperature control	No
Maximum continuous heat output	$P_{max,c}$	0,600	kW	With a mechanical thermostat, room temperature control	No
Power consumption				With electronic room temperature control	Yes
In off mode	P_o	N/A	W	With electronic room temperature control plus a day timer	Yes
In standby mode	P_{sm}	0,68	W	With electronic room temperature control plus a week timer	Yes
In idle mode	P_{idle}	0,68	W	Other control options (multiple selections possible)	
In network standby mode	P_{nsm}	NA		room temperature control with presence detection	No
Standby mode with display of information or status			No	With electronic room temperature control	Yes
Seasonal space heating energy efficiency in active mode when fixed	$\eta_{s,on}$	92%		With distance control option	No
Seasonal space heating energy efficiency in active mode when portable	$\eta_{s,on}$	95%		With adaptive start control	No
				With working time limitation	Yes
				With a black bulb sensor	No
				self-learning functionality	No
				control accuracy	No
Contact Details	Unit 2A, Trident Business Park, Neptune Way, Leeds Road, Huddersfield, HD2 1UA				

Model Identifier: EORW800LED						
Item	Symbol	Value	Unit		Item	Unit
Heat Output					Type of heat output/room temperature control (select one)	
Nominal heat output	P _{nom}	0.8	kW		Single-stage heat output and no room temperature control	No
Minimum heat output	P _{min}	0.0	kW		two or more manual stages, no room temperature control	No
Maximum continuous heat output	P _{max,c}	0.8	kW		With mechanical thermostat room temperature control	No
Power consumption					With electronic room temperature control	Yes
In off mode	P _o	N/A	W		With electronic room temperature control plus a day timer	Yes
In standby mode	P _{sm}	0,68	W		With electronic room temperature control plus a week timer	Yes
In idle mode	P _{idle}	0,68	W		Other control options (multiple selections possible)	
In network standby mode	P _{nsm}	NA			room temperature control with presence detection	No
Standby mode with display of information or status			No		room temperature control, with open window detection	Yes
Seasonal space heating energy efficiency in active mode when fixed	η _{s,on}	92%			With distance control option	No
Seasonal space heating energy efficiency in active mode when portable	η _{s,on}	95%			With adaptive start control	No
					With working time limitation	Yes
					With a black bulb sensor	No
					self-learning functionality	No
					control accuracy	No
Contact Details	Unit 2A, Trident Business Park, Neptune Way, Leeds Road, Huddersfield, HD2 1UA					

