# electric

## **User manual**



## 1 KW SLIM WALL MOUNTABLE PANEL HEATER

## EPMH1000LED

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

## **SETTLING IN OK?**

We hope this has been helpful to you.

We would love to see how you're getting on with your new purchase, so please share any snaps you have on the platform of your choice below.

Our community awaits your uploads - Snap, tag and hashtag away!







## @electriQUK #electriQUK

## WE'RE HERE TO HELP

Should you have any problems or questions with your purchase, please contact a member of our 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**

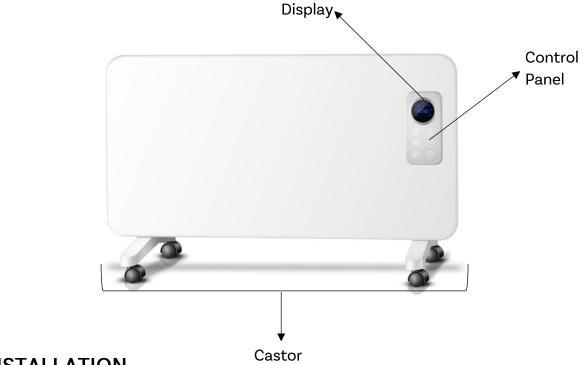
- Carefully read the instructions before operating the unit
- This appliance is for indoor use only.
- Rating: This unit must be only connected to a 220-240 V / 50 Hz earthed outlet.
- Installation must be in accordance with the regulations of the country where the unit is used.
- If you are in any doubt 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.
- 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 can be used by Children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be carried out by children.
- 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 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, or clean the appliance or perform user maintenance.
- Children under 3 years should be kept away unless continuously supervised.
- 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, one should be installed by a qualified electrician.
- Never operate this appliance if the unit, cord or plug is damaged. Ensure the power cord is not stretched, exposed to sharp object/edges, or routed under the unit.
- Any service other than regular cleaning should be performed by an authorised service representative. 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.
- Do not use an external timer.
- 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 on unstable or uneven surfaces and if 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 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.
- 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 and arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or any flammable liquids are used or stored.
- Never locate this appliance where it may fall into a bathtub or otherwise become exposed to water.
- This appliance is IP24 rated, and so can be used or installed within a bathroom as long as the appliance and its cables are not within Zones 0-2.
- If used within a bathroom, the circuit must be protected by a suitable RCD to prevent electric shock.
- Do not allow the appliance to be submerged or sprayed with water.
- If the unit is wall-mounted, it must be installed in accordance with current regulations for the area of installation. If unsure, professional advice should be sought.
- The remote contains a lithium battery, keep out of reach of small children. Seek medical advice if swallowed.
- To prevent battery leakage: Remove the battery from the remote if exhausted or before long periods of storage.
- 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 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.

## **PRODUCT OVERVIEW**



**INSTALLATION** 

The heater can be fitted with the supplied legs to use as a portable unit or wall mounted. Do not use the unit without the legs unless it has been wall mounted.

#### FITTING THE LEGS



Unscrew the two screws holding the wall mounting bracket to the back of the body, and keep in a safe place to allow the option of wall mounting in the future.

Attach the legs by securing them to the base of the heater using the screws provided.

Once the legs are attached, slot the supplied castors into the holes until they fully engage.



### **WALL MOUNTING**

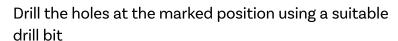
Before drilling any holes, it is the installers responsibility to ensure that there are no pipes or cables which may be damaged during installation. The unit should not be plugged in until installation is complete.

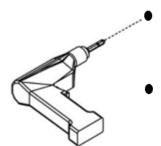


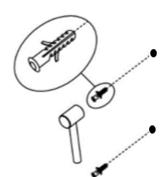
Unscrew the two screws holding the wall mounting bracket to the back of the body.

Place the wall bracket in position on the wall, using a spirit level to ensure it is straight.

Mark the position of the mounting holes using a Pencil.

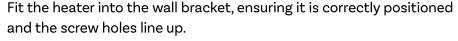






Insert the wall plugs into the holes before fixing the bracket to the wall using the supplied screws.

Ensure that the bracket is secure.



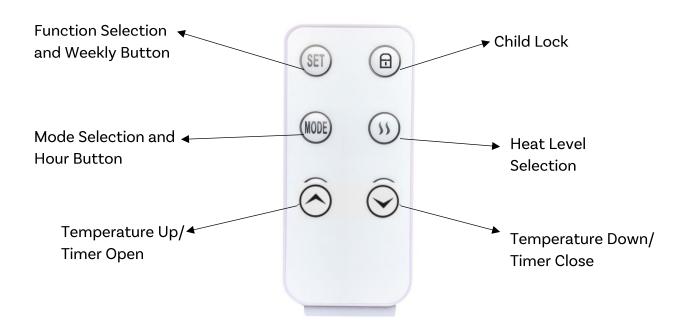


Tighten the two screws on the top of the bracket, ensuring the unit is secure, before connecting the power.

## **CONTROL PANEL**



## **REMOTE CONTROL**



## **OPERATION**

	The unit should be turned on using the power switch on the
	side. The unit has 3 modes. Press the SET button to change the heater into the desired mode. The current mode will be indicated on the display
TURNING ON	Standby Mode  On  Weekly Timer Mode
	With the heater in Standby Mode:  Press and hold the MODE button to set the hour VALUE.
SETTING THE DAY AND TIME	Press and hold the MIN button to set the nour VALUE.
	Press and hold the SET button to set the day.
HEAT LEVEL	Press the HEAT LEVEL button to change between high heat setting and low heat options:  Low Heat.
	High Heat
TEMPERATURE	Use the UP and DOWN buttons to adjust the desired temperature (Range of 5°-40°C). The display shows the current temperature on the left and the desired toom temperature on the right.
CHILD LOCK	Press and hold the HEAT button for 5 seconds and the lock symbol will be displayed. All buttons are deactivated. To exit the child lock, press and hold the HEAT button again for 5 seconds. The child lock can also be set from the remote control.

Your heater comes with a weekly timer function.

Press the button to cycle between the following preprogrammed heating periods:

- 1. Mon. to Fri.
- 2. Mon. to Sat.
- 3. Every day
- 4. Mon., Wed., Fri.
- 5. Tues., Thur., Sat.
- 6. Weekend
- 7. Mon. to Wed.
- 8. Thur. to Sat.
- 9. Permanently on

## WEEKLY TIMER

Once the pre-set time period has been chosen, you can then set the time the unit will start and stop using the up and down buttons. Start and stop times should be set for the full 24 hours in which the unit will be operational for each of the days in the above heating period.

Use the UP button to set a start time

Use the DOWN button to set the stop time.

While the unit is operating under the weekly timer, it will heat up to the temperature set within the ON mode.

#### **NOTES:**

When the room temperature reaches the desired level, the heater will change to Low Heat mode. When room temperature is 2 degrees over the desired temperature, the heater will enter standby mode. The heater will resume operation when the temperature drops 2 degrees below the desired temperature

### **CLEANING AND STORAGE**

**ATTENTION:** Please shut off the unit and unplug 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.

### **TECHNICAL SPECIFICATIONS**

Model	EPMH1000LED
Voltage	220-240V~
Frequency	50-60Hz
Power	500/1000
IP Waterproof	IP24
Recommend heating area	≤ 15m2

#### **TROUBLESHOOTING**

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

Issue	Possible Reason	Solution
No power	1. Power cord is unconnected	1. Connect the power cord
	2. There is no power from socket	2. Check socket is turned on
	3. The power switch on the rear of	3. Ensure the power switch on the rear of the
	the unit is turned off.	unit is in the on position
Odour	1. New unit. When the unit is used	1. No action required
emission	for the first time the fan motor may	
from unit	produce and odour which will	
	dissipate within a week of use	
Strong	1. Unit is not placed on a flat surface	1. Place on a flat surface. May put an anti-
vibrations	2. Unit may be damaged	vibration mat underneath
and noise		2. If the heater is damaged discontinue use
		and contact the service centre.

## **LITHIUM / COIN BATTERIES:**





## **BATTERY WARNING**

## KEEP OUT OF REACH OF CHILDREN

Swallowing can lead to chemical burns, perforation of soft tissue, and death. Severe burns can occur within 2 hours of ingestion. Seek medical attention immediately.



- If the battery compartment (if applicable) does not close securely, stop using the product and keep it away from children.
- If you think batteries might have been swallowed, or placed inside any part of the body, seek immediate medical attention

## THERE MAY BE NO OBVIOUS SYMPTOMS OF BATTERY INGESTION

Unfortunately, it is not obvious when a button or coin battery is stuck in a child's oesophagus (food pipe). There are no specific symptoms associated with this. The child might:

- cough, gag or drool a lot;
- appear to have a stomach upset or a virus;
- be sick;
- point to their throat or stomach;
- have a pain in their abdomen, chest or throat;
- be tired or lethargic;
- be quieter or more clingy than usual or otherwise "not themselves";
- lose their appetite or have a reduced appetite; and
- not want to eat solid food / be unable to eat solid food.

These sorts of symptoms vary or fluctuate, with the pain increasing and then subsiding.

A specific symptom to button and coin battery ingestion is vomiting fresh (bright red) blood. If the child does this seek immediate medical help.

The lack of clear symptoms is why it is important to be vigilant with "flat" or spare button or coin batteries in the home and the products that contain them.

## electriQ UK SUPPORT

## 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 this product as unsorted municipal waste. Collection of such waste must be handled separately as special treatment is necessary.



Recycling facilities are now available for all customers at which 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.

## **PRODUCT FICHE**

			Мос	del identifier:		
Item	Symbol	Value	Unit	ltem	Unit	
Heat Output				Type of heat output/room temperature control (select one)		
Nominal heat output	P <sub>nom</sub>	1,000	kW	single stage heat output and no room temperature control	No	
Minimal heat output	P <sub>min</sub>	0,500	kW	two or more manual stages, no room temperature control	No	
Maximum continuous heat output	P <sub>max</sub>	1,000	kW	with mechanical thermostat room temperature control	No	
Power consumption				with electronic room temperature control	No	
In off mode	P <sub>o</sub>	N/A	kW	with electronic room temperature control plus day timer		
In standby mode	P <sub>sm</sub>	0,41	kW	with electronic room temperature control plus week timer	Yes	
In idle mode	P <sub>idle</sub>	0,41	kW	Other control options (multiple selections possible)		
In network standby	P <sub>nsm</sub>	N/A	kW	room temperature control with presence detection	No	
Standby mode with display of information or status		Yes		No		
Seasonal space heating energy	Ns, <sub>on</sub>	92%	%	with distance control option	Yes	
				with adaptive start control	No	
				with working time limitation	Yes	
				with black bulb sensor	No	
				with self-learning functionality	No	
				With control accuracy	No	
Contact Details				s Park, Neptune Way, Huddersfield, HD2 1UA t Mary's Place, Dublin 7		



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