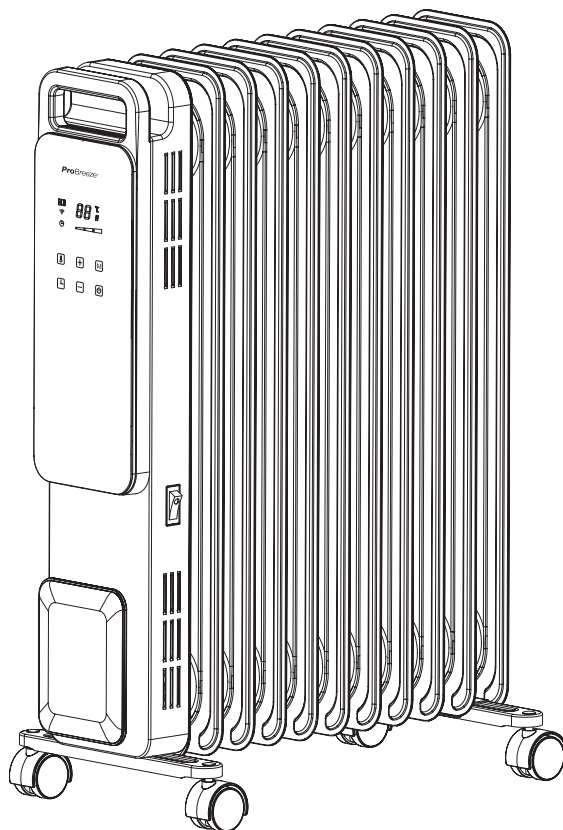


Instruction Manual

ProBreeze® OmniWarm™ 2500W 11 Fin Smart Oil-Filled Radiator



Model PB-H-24-WF

IMPORTANT INSTRUCTIONS – RETAIN FOR FUTURE USE

EN: This product is only suitable for well insulated spaces and occasional use.



Need Help?

Scan here for support
and a quick start guide.



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ProBreeze®

**2500W 11 FIN SMART OIL-FILLED
RADIATOR | MODEL PB-H-24-WF**

Thank you for choosing to purchase a product from Pro Breeze. Please read the entire manual carefully prior to first use and keep in a safe place for future reference.

SAFETY INSTRUCTIONS

PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- ⚠ **WARNING: IN ORDER TO AVOID OVERHEATING, DO NOT COVER THE HEATER.** 
- ⚠ **WARNING: TO REDUCE THE RISK OF FIRE, KEEP TEXTILES, CURTAINS, OR ANY OTHER FLAMMABLE MATERIAL AT A MINIMUM DISTANCE OF 1M FROM THE AIR OUTLET.**
- ⚠ **WARNING: TO AVOID THE RISK OF ELECTRICAL SHOCK, FIRE OR INJURY TO PEOPLE, ALWAYS MAKE SURE THE APPLIANCE IS UNPLUGGED FROM THE ELECTRICAL OUTLET BEFORE RELOCATING, SERVICING, OR CLEANING IT.**
- ⚠ **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.**
- ⚠ **CAUTION: SOME PARTS OF THIS APPLIANCE CAN BECOME VERY HOT AND CAUSE BURNS. PARTICULAR ATTENTION HAS TO BE TAKEN WHERE CHILDREN AND VULNERABLE PEOPLE ARE PRESENT.**
- Use this appliance only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to person.

- Do not use if there are visible signs of damage to the heater.
- Do not cover the appliance whilst in use.
- Always unplug the appliance when not in use.
- 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 and clean the appliance or perform user maintenance.
- Children of less than 3 years should be kept away unless continuously supervised.
- Keep the appliance out of reach of children and pets.
- Do not leave children alone or unattended in the area where the appliance is in use.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- 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.
- The appliance must have a minimum 50cm clearance around all sides of the appliance. We recommend a 1-meter clearance around the heat radiator side of the appliance.
- Never leave the appliance unattended while in use. Always turn the appliance off and disconnected from the power supply when not in use.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- Do not use this heater if it has been dropped.
- Avoid placing the power cord in areas where it can

- become a tripping hazard. Do not place the power cord under carpeting or cover it with rugs, runners or similar.
- Place the appliance on a flat, horizontal and stable, heat-resistant surface and always keep the appliance in an upright position. Operating the appliance in any other position could cause a hazard.
- Never place anything on top of the appliance.
- Ensure that the mains supply (including voltage, frequency and power) complies with the rating label of the appliance.
- There may be trace of odour during the first few minutes of initial use. This is normal and will quickly disappear.
- Do not place the appliance against a wall or other appliances.
- Do not cover, obstruct or push objects into the vents and opening of the appliance as this may cause an electric shock, fire or damage the appliance.
- Do not use this appliance to dry or heat clothes.
- Do not use the appliance in high humidity or steam filled rooms.
- Ensure the appliance is not located immediately below a socket-outlet.
- Do not operate the appliance with wet hands.
- Do not use this appliance near water or in the immediate surroundings of a bath, shower or a swimming pool. Never place the appliance where it may fall into a bathtub or other water container.
- Do not allow water or other liquids to run into the interior of the appliance, as this could create a fire and/or electrical hazard.
- This appliance is intended for indoor household use and similar applications. Do not use outdoors.
- Do not use the appliance while sleeping or place it near a person who is sleeping.
- Do not use the appliance near petrol, paints, flammable gases, ovens, or other heating sources.
- The mains cable should not hang down from the surface on which the appliance is placed in order to prevent the appliance from being pulled down.

- Allow the appliance to completely cool down before cleaning or storing.
- To avoid a circuit overload when using this appliance, do not operate another high-wattage appliance on the same electrical circuit.
- Always plug the appliance directly into a wall socket. Avoid using extension leads where possible as they may overheat and cause a risk of fire.
- Do not use this appliance with an external programmer, timer switch or any other device which would switch the appliance on automatically unless this has already been pre-built into the appliance by the manufacturer.
- Do not pull on the power cord. Never move, carry, or hang the appliance by the power cord.
- Do not kink or wrap the power cord and plug around the appliance, as this may cause the insulation to weaken or split, particularly where it enters the appliance.
- Ensure the mains cable is fully extended before use and arrange it so that it is not in contact with any part of the appliance.
- The appliance should not be used in a room, of which the floor area is less than 5m².
- Do not operate the appliance with any safety guards removed.
- Do not operate the appliance if there are signs of damage to the appliance, power cord, or any of the accessories supplied. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or a similarly qualified person in order to avoid a hazard. Do not attempt to repair or adjust any electrical or mechanical elements in the appliance. Doing so may be unsafe and will void your warranty.
- This appliance is filled with a precise quantity of special oil. Repairs requiring opening of the oil container are only to be made by the manufacturer or the manufacturers service agent who should be contacted if there is an oil leak.
- Regulations concerning the disposal of oil when scrapping the appliance have to be followed.

BATTERIES

This product is supplied with CR2025 disposable batteries.

PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

BATTERY WARNING: KEEP OUT OF REACH OF CHILDREN.

Choking hazard. Do not swallow. Harmful if swallowed. Swallowing can lead to chemical burns, perforation of soft tissue, and death. Severe burns can occur within 2 hours of ingestion. **If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.**

- This product only uses a CR2025 battery. It is not compatible with other battery types.
- Do not allow children to handle batteries.
- If the battery compartment does not close securely, stop using the product and keep it away from children.
- Ensure that the battery is installed with the correct polarity (+ and -).
- Remove exhausted battery promptly.
- Always inspect new batteries before use. Damaged or weak batteries may leak acid. Discontinue use if batteries show signs of leakage, damage, or weakness at any time.
- Ensure the battery compartment is correctly and securely closed after installing the batteries.
- Wash hands after handling batteries.
- Disposable batteries are not rechargeable and must be recycled or disposed of separately from household waste. Always dispose of batteries at an official collection point and according to your local environmental laws and guidelines.

SPECIFICATIONS

Model:	PB-H-24B-WF-UK, PB-H-24W-WF-UK, PB-H-24S-W-UK		
Voltage:	220-240V~	Power:	2500W
Frequency:	50Hz	Net Weight:	10.4kg
Product Dimensions:	456 x 280 x 618mm	Gross Weight:	12.06kg

SYMBOLS EXPLAINED

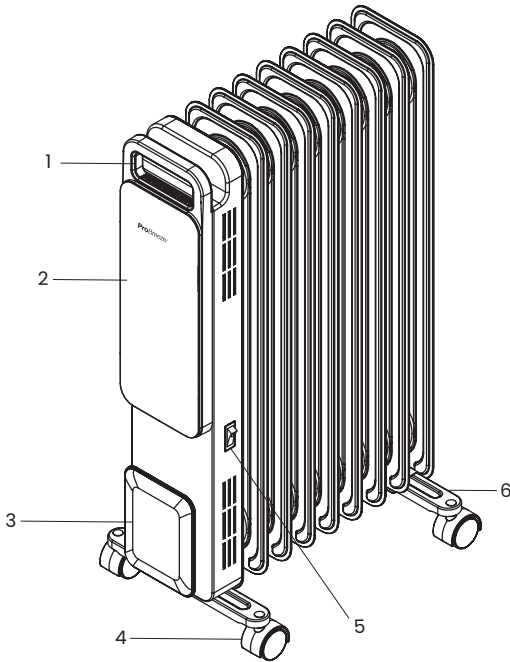
	For indoor use only.		Please read instruction manual and retain for future use.
	Equipment complies with the applicable UK safety requirements and regulations.		Equipment complies with the applicable EU safety requirements and regulations.

PARTS

- 1. Handle
- 2. Control Panel
- 3. Cable Storage
- 4. Wheel
- 5. On/Off Power Switch
- 6. Wheel Base

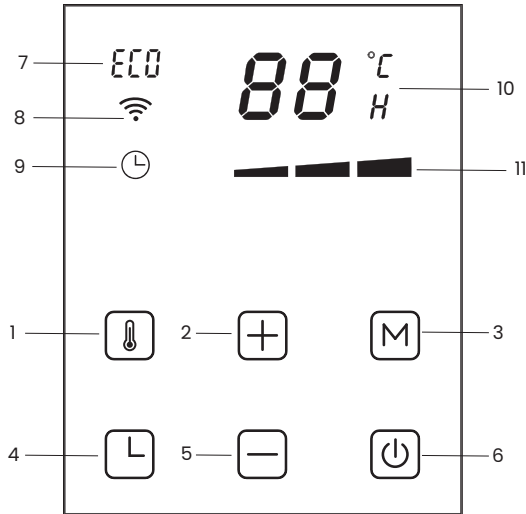
These images are for reference only, please refer to your product.

If you find you're missing any parts from your order, please contact our customer care team by emailing help@probreeze.com for fast and friendly help.



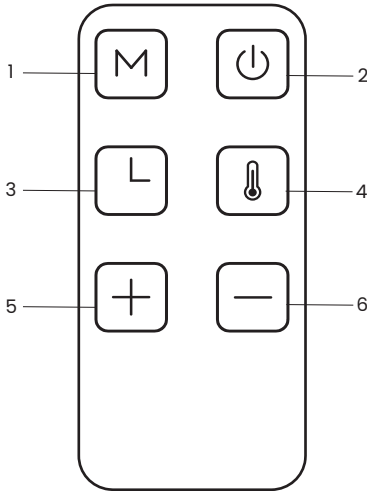
DISPLAY/CONTROL PANEL

- 1. Thermostat button
- 2. + button
- 3. Mode button
- 4. Timer button
- 5. - button
- 6. Stand-by button
- 7. Eco mode indicator
- 8. WiFi indicator
- 9. Timer indicator
- 10. Temperature display
- 11. High, Medium and Low indicator



REMOTE CONTROL

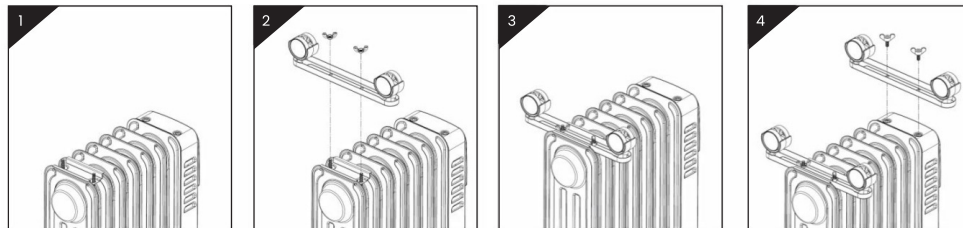
- 1. Mode button
- 2. Stand-by button
- 3. Timer button
- 4. Thermostat button
- 5. + button
- 6. - button



ASSEMBLY INSTRUCTIONS

1. Turn the radiator upside-down on a scratch-free and stable surface to prevent damage to the paint finish or your floor surfacing (see Fig. 1).
2. Fit the rear wheel base assembly into the fixed U-bolt, then screw the two wing nuts onto the bolt tightly (see Fig. 2-3).
3. Fix the front wheel base assembly at the bottom of front panel by two screws (see Fig. 4).

⚠ WARNING: ONLY OPERATE THE RADIATOR IN NORMAL UPRIGHT POSITION WITH WHEELS ASSEMBLED ATTACHED TO THE BOTTOM (WHEELS ON THE BOTTOM, CONTROLS ON THE TOP), ANY OTHER POSITION COULD CREATE A HAZARDOUS SITUATION IF YOU ARE IN ANY DOUBT ABOUT INSTALLING THIS PRODUCT, CONSULT A QUALIFIED ELECTRICIAN.



QUICK START GUIDE

1. **Power On:** Press the on/off power switch on the side of the unit to set the unit into stand-by mode. The stand-by and Timer buttons will light up, indicating the appliance is ready for operation. Press the power on button to turn the unit on.
2. **Mode Selection:** Use the Mode button to cycle through the available modes: Eco mode, High Power, Medium Power, and Low Power. Each mode offers different heating intensities.
3. **Temperature Setting:** Press the thermostat button and use the "+" and "-" buttons to set the desired room temperature. Then your unit is ready to use.

OPERATING INSTRUCTIONS

1. **Power On/Off:**
Press the on/off power switch to turn the appliance on. The stand-by button and Timer button will light up, indicating stand-by mode.
To power off the appliance completely, press the stand-by button and then turn off the switch on the side of the unit.
2. **Stand-by Mode:**
Upon powering on, the appliance enters stand-by mode.
Press the stand-by button to exit stand-by mode and begin mode selection.
3. **Mode Selection:**
This product has four operating modes: ECO, High Power, Medium Power, and Low Power.

When a temperature is set, the unit will operate in ECO mode by default. If the user switches to High, Medium, or Low Power mode afterward, the unit will follow the corresponding power pattern shown below, and the previously set ECO temperature will no longer apply—even though it may still appear on the display. The "ECO" symbol will also disappear. This may lead users to believe the temperature setting is still in effect, when in fact the heater is now running based on the selected power mode.

Power Modes:

- **High Power:** Alternates between 1000W and 2500W
- **Medium Power:** Alternates between 0W and 1500W
- **Low Power:** Constant 1000W operation until turned off
- **ECO:** Automatically adjusts power based on room temperature

4. Set Your Desired Temperature:

Press the thermostat button, then use the "+" and "-" buttons to set desired temperature. The appliance maintains the set temperature automatically.
Check the environment's temperature – Hold down the Thermostat button and the + button for 5 seconds and the display will show the ambient temperature of the room the heater is placed in for 3 seconds.

5. Timer Function (Auto Power On):

Ensure the appliance is in stand-by mode.
Press the Timer button, then use the "+" and "-" buttons to set operation time (1 to 24 hours). The appliance will turn on automatically when the time runs out.

6. Timer Function (Auto Power Off):

When the appliance is working, press the Timer button.
Use the "+" and "-" buttons to set operation time (1 to 24 hours).
The appliance will shut off automatically when the time runs out.

7. Mute Function:

To turn off unit's sound – Hold down the + and – button at the same time for 5 seconds, this will turn off the unit's beeping each time a button is pressed. Hold down the + and – buttons for 5 seconds to turn the unit's sound back on.

8. Child Lock Function

Hold down the stand-by and mode buttons for 5 seconds to enable or disable the child lock.

SMART APP INSTRUCTIONS

Our Pro Breeze app is a centralised app for smart device management. Control your heater and set up schedules to turn your unit on and off from your phone.

Note: Ensure your Wi-Fi network is set to 2.4GHz for successful pairing.

Pair Your Device in 4 Simple Steps:

1. **Register:** Download the Pro Breeze app on the Google Play or

Scan the QR Code
to Download the App



- Apple app store by scanning the QR code. Sign in/register for an account.
2. **Prepare your heater:** Once you're all signed in, hold down the timer button on the control panel for 5 seconds then the WiFi indicator will appear on the display.
 3. **Prepare the app:** Open the Pro Breeze app press "+" in the top right corner and press "add device".
 4. **Pair your heater:** Then the app will scan for devices and then your unit will show up. Press "add". Then type in the password for the Wi-Fi your phone is on.

Now your unit is connected to the Pro Breeze app.

Note: When you hear a beep, you need to release the finger holding the Timer knob for WiFi configuration, and then the WiFi icon will be displayed. Otherwise, if you keep your finger pressed, the WiFi configuration may be turned off before the WiFi icon is displayed.

- After each power down, you need to press and hold the Timer button to activate the WiFi function.
- Press and hold the "Timer button", "- button" and "Mode button" at the same time to reset the WiFi function.

CLEANING, MAINTENANCE AND STORAGE

⚠ WARNING: ALWAYS TURN THE APPLIANCE OFF, UNPLUG THE POWER CORD FROM THE ELECTRICAL OUTLET AND ALLOW THE APPLIANCE TO COMPLETELY COOL DOWN BEFORE HANDLING OR CLEANING IT.

⚠ WARNING: ALLOW THE HEATER TO COOL DOWN FOR 2 HOURS (120 MINUTES) BEFORE CLEANING.

⚠ CAUTION: DO NOT ALLOW WATER OR OTHER LIQUIDS TO RUN INTO THE INTERIOR OF THE APPLIANCE, AS THIS COULD CREATE A FIRE AND/OR ELECTRICAL HAZARD.

⚠ CAUTION: DO NOT USE ANY ABRASIVE CLEANERS OR SOLVENTS, AS THIS CAN DAMAGE THE APPLIANCE.

- Do not attempt to clean the appliance in any other way than that detailed by the manufacturer.
- Clean the exterior surface of the appliance by wiping it with a soft, damp cloth. Dry the appliance with a soft, clean cloth.
- Clean the vents and openings of the appliance regularly with a vacuum cleaner, using the brush attachment to avoid any dust build-up.

- To store your product, we recommend using the original or a similar-sized box.
- Store the appliance in a safe, clean and dry place, away from direct sunlight and out of reach of children when not in use.

RECYCLING AND DISPOSAL

Waste electrical and electronic products (WEEE), batteries, accumulators, and packaging should not be disposed of with general household waste. This is to prevent possible harm to the environment and human well-being, and to help conserve our natural resources. Most electrical products with a plug, battery, or cable can be recycled. Contact your local council, household waste disposal service, or the store where you purchased the product for information regarding the collection schemes in your area.

	Waste Electrical and Electronic Equipment (WEEE)	This symbol on the product and/or packaging indicates that Waste Electrical products (WEEE) under Directive 2012/19/EU which governs used electrical and electronic appliances, should not be disposed of with general household waste.
	Waste Batteries and Rechargeable Batteries	This symbol on the batteries supplied with your product indicates that Waste Batteries under Directive 2006/66/EC which governs used batteries and accumulators should not be disposed of with general household waste. If the battery contains more than 0.004% lead, the battery symbol will be accompanied by the letters (PB).
	The Mobius Loop	This symbol indicates that the product or packaging is capable of being recycled.

Take-Back Scheme

Waste electrical products (WEEE) can be sent to One Retail Group for recycling and disposal when you purchase a new product from One Retail Group, on a like-for-like basis. For more information on how to recycle this product please visit www.probreeze.com

The end-user of electrical and electronic products (WEEE) is responsible for separating old batteries and lamp bulbs before they are handed over to a designated disposal and recycling service. Waste batteries can also be disposed of in collection bins, which can be found in most local supermarkets and household waste recycling centres.

Personal Data Protection

Electrical and electronic products (WEEE) may contain personal user data, depending on the type of product. This may include app-linked products that connect to wifi. The end-user

is responsible for deleting the data on the waste electrical and electronic products prior to disposal.

DECLARATION OF CONFORMITY

Hereby, One Retail Group Limited declares that the radio equipment type PB-H-24B-WF-UK, PB-H-24W-WF-UK, PB-H-24S-W-UK is in compliance with Directive 2014/53/EU/ Radio Equipment Regulations 2017. The full text of the EU Declaration of Conformity/UK Declaration of Conformity is available at the following internet address: <https://probreeze.com/pages/ec-declaration-of-conformity/>

PSTI STATEMENT OF COMPLIANCE

Hereby, One Retail Group Limited declares that PB-H-24B-WF-UK, PB-H-24W-WF-UK, PB-H-24S-W-UK is in compliance with The Product Security and Telecommunications Infrastructure (Security Requirements for Relevant Connectable Products) Regulations 2023. The full text of the UK PSTI Statement of Compliance is available at the following internet address: <https://probreeze.com/pages/psti-compliance/>

TECHNICAL SPECIFICATIONS (ERP)

Contact Details	One Retail Group, Ryland House, 24a Ryland Road, Kentish Town, London, NW5 3EH, UK		
	EU REP: One Retail Group EU Ltd. No. 1, Ent. A, St. Racho Dimchev 1, Sofia, 1000, Bulgaria		
	Model identifier(s): PB-H-24B-WF-UK, PB-H-24W-WF-UK, PB-H-24S-W-UK		
Item	Symbol	Value	Unit
Heat output			
Nominal heat output	P _{nom}	2.500	kW
Minimum heat output (indicative)	P _{min}	1.000	kW
Maximum continuous heat output	P _{max,c}	2.500	kW
Power consumption			
In off mode	P _o	0.00	W
In standby mode	P _{sm}	0.33	W
In idle mode	P _{idle}	0.70	W
In network mode	P _{nsm}	0.68	W
Standby mode with display information or status	No		
Seasonal space heater energy efficiency in active mode	η _{s,on}	94.5	%
Type of heat input/room temperature control (select one)			
Single stage heat output and no room temperature control			No
Two or more manual heat stage, no room temperature control			No
With mechanic thermostat room temperature control			No
With electronic room temperature control			No
Electronic room temperature control plus day timer			No
Electronic room temperature control plus week timer			Yes
Other control options (multiple selections possible)			
Room temperature control, with presence detection			No
Room temperature control, with open window detection			No

Distance control option	Yes
Adaptive start control	No
Working time limitation	Yes
Black bulb sensor	No
Self-learning functionality	No
Control accuracy	No



www.probreeze.com

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