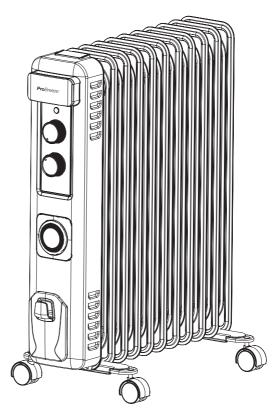


## Instruction Manual



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

Model PB-H-23W 2500W Oil Filled Radiator

IMPORTANT INSTRUCTIONS - RETAIN FOR FUTURE USE

# CONTENTS

(E	N)

Safety InstructionsP	age 3
SpecificationsP	age 6
Symbols Explained P	age 7
Parts P	age 7
Assembly Instructions P	age 7
Operating InstructionsP	age 8
Timer FunctionP	age 8
Cleaning and StorageP	age 9
Recycling and DisposalPo	age 10

# **Pro**Breeze®

## 2500W OIL FILLED RADIATOR MODEL PB-H-23W

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 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 HEATER IS UNPLUGGED FROM THE ELECTRICAL OUTLET BEFORE RELOCATING, SERVICING, OR CLEANING IT.
- Use this heater 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 cover this heater whilst in use.
- Always unplug the heater when not in use.
- Keep the heater out of reach of children and pets.
- Do not leave children alone or unattended in the area where the heater is in use.

- Children must be supervised not to play with the heater.
- Cleaning and user maintenance shall not be made by children unless continuously supervised.
- The heater is not to be used 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.
- The heater must have a minimum 50cm clearance around all sides of the heater. We recommend a 1-metre clearance around the heat radiator side of the heater.
- Never leave the heater unattended while in use. Always turn the heater off and disconnected from the power supply when not in use.
- Do not use this heater if it has been dropped.
- Avoid placing the power 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 heater on a flat, horizontal and stable, heatresistant surface and always keep the heater in an upright position. Operating the heater in any other position could cause a hazard.
- Never place anything on top of the heater.
- Ensure that the mains supply (including voltage, frequency and power) complies with the rating label of the heater.
- There may be a trace of odour during the first few minutes of initial use. This is normal and will quickly disappear.
- Do not place the heater against a wall or other appliances.
- Do not cover, obstruct or push objects into the vents and openings of the heater as this may cause an electric shock, fire or damage to the heater.
- Do not use this appliance to dry or heat clothes.
- Do not use the appliance in high humidity or steam-filled rooms.
- Ensure the heater is not located immediately below a

power socket.

- Do not operate the appliance with wet hands.
- Do not use the appliance near water or in the immediate surroundings of a bath, shower or swimming pool. Never place the heater where it may fall into a bathtub or 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 temperature of this heater, if placed too close may become intense enough to burn exposed skin. Use of this heater is not recommended for persons with reduced sensitivity to heat or an inability to react to avoid burns.
- 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

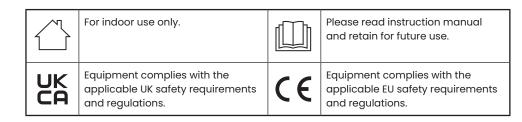
appliance, as this may cause the insulation to weaken or split, particularly where it enters the appliance.

- 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, in which the floor area is less than 5m<sup>2</sup>.
- 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 heater. Doing so may be unsafe and will void your warranty.
- This heater is filled with a precise quantity of special oil. Repairs requiring the opening of the oil container are only to be made by the manufacturer or the manufacturer's service agent who should be contacted if there is an oil leak.
- Regulations concerning the disposal of oil when scrapping the appliance must be followed.
- The appliance can be used by children older than 3 years and younger than 8 years under constant supervision and with the control always set to minimum temperature value. Children older than 3 years and younger than 8 years should not plug in, regulate and clean the appliance or perform user maintenance.

#### **SPECIFICATIONS**

Model:	PB-H-23W	Voltage:	220-240V~
Frequency:	50Hz	Power:	2500W
Product Dimensions:	470 x 280 x 602mm	Net Weight:	8.3kg

#### SYMBOLS EXPLAINED



#### PARTS

- Handle
- Power indicator
- Adjustable thermostat
- Power switch
- 5 Timer
- 6 Cable storage
- Wheels 7

These images are for reference only, If you find you're missing any parts from your order, please contact our customer care team by emailing help@probreeze.com for

### **ASSEMBLY INSTRUCTIONS**

fast and friendly help.

please refer to your product.

#### CAUTION: ONLY OPERATE THE RADIATOR IN ITS NORMAL UPRIGHT POSITION WITH THE CASTOR WHEELS FITTED TO THE BOTTOM OF THE UNIT

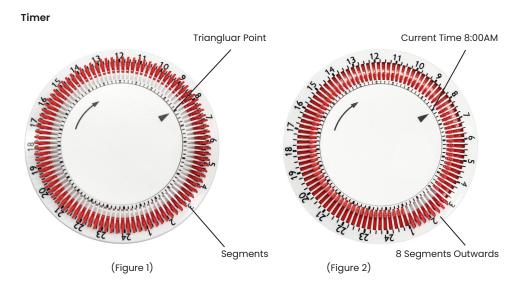
- Unpack the castor wheels and arc-shaped brackets from the heater packaging.
- 2. Turn the radiator upside-down on a scratch-free and stable surface to prevent damage to the paint finish or your floor surfacing.
- Fit the two (2) castor wheels onto the radiator by placing the arc-shaped brackets between the outermost radiator fins on each side of the radiator.
- Securely fasten the two (2) castor wheels onto the radiator by screwing two (2) wing nuts 4 onto each foot.
- Turn the radiator back upright once the castor wheels have been fitted. 5.

#### **OPERATING INSTRUCTIONS**

- 1. Place the heater upright on a flat, steady and heat-resistant surface.
- 2. Turn the thermostat dial anti-clockwise to LOW and ensure the power switch is 'O' OFF.
- 3. Insert the plug into a suitable socket.
- 4. Turn the power switch dial clockwise to the desired power:
  - '•' Low Heat
  - '••' Medium Heat
  - 🛛 '•••' High Heat
- 5. Turn the thermostat dial clockwise until you hear a click and the light turns on. The position of the click indicates the temperature of the room. Turning the thermostat clockwise will keep the radiator on until the room gets warmer. Turning it anti-clockwise will turn it off until the room has cooled to a lower temperature and then it will switch on. The radiator automatically rotates through an on-and-off cycle to maintain the current room temperature according to the thermostat's setting. It is normal for it to heat up and cool down periodically.
- 6. To turn off the heater, turn the power switch dial anti-clockwise to "O" OFF.
- 7. Unplug the heater from the electrical outlet when it is left unattended or is not in use.

Note: It is normal for the radiator to make crackling noises when first turned on.

#### **TIMER FUNCTION**



The heater can be set to turn ON and OFF at specific times of the day. There are 96 segments around the dial. Each of these segments represent a 15-minute time period.

#### Setting the Timer

Note: When you first use the heater, all the segments should point outwards. (See Figure 1)

Note: Do not turn the dial anti-clockwise.

- 1. Plug the heater in.
- 2. Set the power and temperature to the desired settings.
- 3. The triangular point will stay fixed, turn the dial clockwise around it so that the triangular point is pointing at the current time of day.
- 4. Push the segments inwards for the time period you want the heater to be turned on (See Figure 2)
- 5. The heater will now cycle on and off according to these settings.
- 6. Once unplugged, the heater timer will stop and need to be reset.

#### **CLEANING AND STORAGE**

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

### ▲ CAUTION: DO NOT USE ANY ABRASIVE CLEANERS OR SOLVENTS, AS THIS CAN DAMAGE YOUR HEATER.

- Do not attempt to clean the appliance in any other way than that detailed by the manufacturer.
- Clean the exterior surface of the heater by wiping it with a soft, damp cloth. Dry the heater with a soft, clean cloth.
- Clean the vent and openings of the appliance regularly with a vacuum cleaner, using the brush attachment to avoid any dust build-up.
- To store your heater, we recommend using the original or a similar-sized box.
- Do not kink or wrap the power cord and plug around the

heater, as this may cause the insulation to weaken or split, particularly where it enters the appliance.

 Store the heater 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.

X	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.
	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.

Model: PB-H-23W	Symbol	Value	•	Unit
Heat output				
Nominal heat output	ninal heat output Pnom 2.5		kW	
Minimum heat output (indicative)	Pmin 1.0			kW
Aaximum continuous heat output Pmax,c 2.5				kW
Auxiliary electricity consumption				
At nominal heat output	el max	N/A		kW
At minimum heat output	el min	N/A 0.00025		kW
In standby mode	el SB			kW
Type of heat input, for electric storage local space heaters only (se	elect one)			
Manual heat charge control, with integrated thermostat			No	
Manual heat charge control with room and/or outdoor temperature feedback			No	
Electronic heat charge control with room and/or outdoor temperature feedback			No	
Fan assisted heat output			No	
Type of heat output/room temperature control (select one)				
Single stage heat output and no room temperature control			No	
Two or more manual stages, no room temperature control			No	
With mechanic thermostat room temperature control			Yes	
With electronic room temperature control			No	
Electronic room temperature control plus day timer			No	
Electronic room temperature control plus week timer			No	
Other control options (multiple selections possible)				
Room temperature control, with presence detection			No	
Room temperature control, with open window detection			Nc	)
With distance control option			Nc	)
With adaptive start control			Nc	)
With working time limitation			Ye	s
With black bulb sensor			Nc	)



# www.probreeze.com

One Retail Group, Ryland House, 24a Ryland Road, London, NW5 3EH, United Kingdom

EU Authorised Representative: Brandrep Limited, The Black Church, St Mary's Pl N, Dublin, D07 P4AX, Ireland

© Copyright 2023