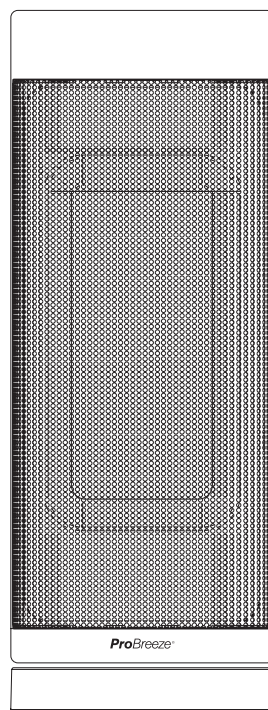


ProBreeze[®] **ThermaCube**[™]

Instruction Manual



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

Model PB-H-28

Tall Desk Heater

**IMPORTANT INSTRUCTIONS
RETAIN FOR FUTURE USE**

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ProBreeze®

**THERMACUBE TALL DESK HEATER
MODEL PB-H-28**

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, injury to persons, and hyperthermia, 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 A MINIMUM DISTANCE OF 1M FROM THE AIR OUTLET.



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: DO NOT ALLOW ANY LIQUID TO ENTER THE HEATER. THIS COULD CAUSE ELECTRIC SHOCK OR FIRE.



WARNING: TO AVOID THE RISK OF ELECTRIC SHOCK, FIRE OR INJURY, ALWAYS ENSURE THE HEATER IS UNPLUGGED FROM THE MAINS SOCKET BEFORE MOVING, CLEANING, FILLING, EMPTYING, ASSEMBLING OR SERVICING IT.



WARNING: SERVICING SHOULD ONLY BE CARRIED OUT BY THE MANUFACTURER, ITS SERVICE AGENT OR A QUALIFIED TECHNICIAN.



WARNING: DO NOT IMMERSE THE HEATER, PLUG OR POWER CORD IN WATER OR ANY OTHER LIQUID.



CAUTION: SOME PARTS OF THIS HEATER CAN BECOME VERY HOT AND CAUSE BURNS. PARTICULAR ATTENTION HAS TO BE TAKEN WHERE CHILDREN AND VULNERABLE PEOPLE ARE PRESENT.

- 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 persons.
- Do not cover or obstruct the heater while in use.
- Always unplug the heater 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.
- This heater 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 heater in a safe way and understand the hazards involved.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Maintain a minimum clearance of 50 cm around all sides of the heater.
- Never leave the heater unattended while in use. Always turn it off and disconnect from the power supply when not in use.
- Do not use this heater if it has been dropped.
- Do not use if there are visible signs of damage to the heater.
- Place the appliance on a flat, stable, heat-resistant and dry surface, and always keep it upright. Operating in any other position could cause a hazard.
- Never place anything on top of the heater.
- Ensure the mains supply (including voltage, frequency and power) complies with the rating label of the heater.
- 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.
- There may be traces 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 the heater.
- Do not use this heater to dry or heat clothes.
- Do not use the heater in high humidity or steam filled rooms.
- Ensure the heater is not located immediately below a socket-outlet.
- Do not operate the heater with wet hands.
- Do not use the heater 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 other water container.
- The heater is intended for indoor household use and similar applications. Do not use outdoors.
- Do not use the heater while sleeping or leave it operating unattended in sleeping environments, unless the heater is specifically equipped with a timer, sleep mode or automatic shut-off function.
- 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 heater is placed, to prevent it from being pulled down.
- Allow the heater to completely cool down before cleaning or storing.
- To avoid a circuit overload when using this heater, do not operate another high-wattage appliance on the same electrical circuit.
- Always plug the heater directly into a suitable wall socket. Do not connect it to an extension lead, multi-socket adaptor or similar device, as this may cause overheating and present a risk of fire.
- Do not use the heater with an external programmer, timer switch or any other device which would switch the heater on automatically, unless this function has already been built into the heater by the manufacturer.
- Do not pull on the power cord. Never move, carry or hang the heater by the power cord.
- Do not kink or wrap the power cord around the heater, as this may cause the insulation to weaken or split, particularly where it enters the heater.
- Ensure the mains cable is fully extended before use and arrange it so that it is not in contact with any part of the heater.

- Do not operate the heater with any safety guards removed.
- Do not operate the appliance if there are signs of damage to the appliance, the power cord, or any of the accessories supplied. If the supply cord is damaged, it must not be replaced by the user. To avoid the risk of electric shock or fire, it must be replaced by the manufacturer, its service agent, or a similarly qualified person.
- Always unplug the heater before cleaning or carrying out maintenance.

BATTERIES

Each remote control supplied with this product includes 1 x CR2025 disposable battery.

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 cause chemical burns, perforation of soft tissue, and death. Severe burns may occur within two hours of ingestion. **If you think batteries may have been swallowed or placed inside any part of the body, seek immediate medical attention.**

- This product is only compatible with CR2025 batteries. Only use the specified battery type. Do not use rechargeable, mixed, or other non-compatible 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.
- Install batteries with the correct polarity (+ and -).
- Do not mix old and new batteries or different brands or types of batteries.
- Remove exhausted batteries promptly.
- Always inspect new batteries before use. Do not use if they show any signs of leakage, damage, or weakness.
- Do not expose batteries to excessive heat, direct sunlight, fire, or water.
- 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. Dispose of used batteries at

an official collection point displaying the crossed-out wheeled bin symbol, in accordance with local environmental laws and guidelines.

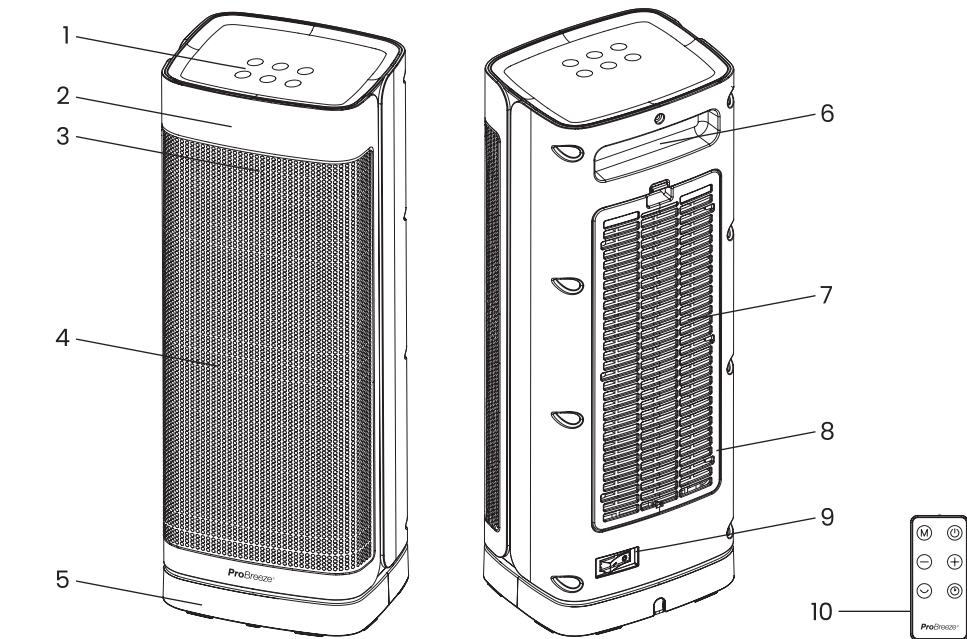
SYMBOLS EXPLAINED

	For indoor use only. Do not expose the appliance to rain or moisture.		Read the instruction manual before use and keep it for future reference.
	UKCA Mark – Shows that the product meets UK safety, health, and environmental protection requirements and has undergone the required conformity assessment procedures.		CE Mark – Confirms that the product meets EU safety, health, and environmental protection requirements and has been assessed before being placed on the market.
	Class II Equipment – Double or reinforced insulation. This appliance does not require a protective earth (ground) connection.		

SPECIFICATIONS

Model:	PB-H-28B-UK		
Voltage:	220 - 240 V~	Frequency:	50 Hz
Net Weight:	1.7 kg	Gross Weight:	2.11 kg
Product Dimensions (L x W x H):	150 x 122 x 402 mm	Power:	2000 W

PARTS



- 1. Control Panel
- 2. Digital Display
- 3. Remote Control Sensor
- 4. Air Outlet
- 5. Base

- 6. Handle
- 7. Back Cover
- 8. Filter
- 9. Main Switch
- 10. Remote Control

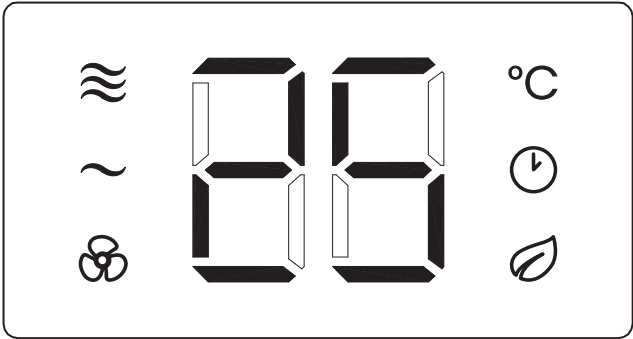
These images are for reference only, please refer to your product. If you find you're missing any parts from your order, please contact our customer care team by emailing help@probreeze.com for fast and friendly help.

CONTROL PANEL AND REMOTE CONTROL



	On/off	Press the On/Off button to turn the appliance on. Press again to place the appliance in standby mode. In standby mode, the appliance is not fully disconnected from the power supply.
	Timer	Press this button to set a timer.
	Oscillation	Press this button to turn on/off oscillation.
	+/-	Press the +/- buttons to increase or decrease the temperature/ timer.
	Mode	Press this button to cycle through the heater modes: High Power, Low Power, Fan Mode, and Eco Mode.

DISPLAY PANEL



	High Power
	Low Power
	Fan indicator
	Celsius indicator
	Timer indicator
	Eco Mode indicator
	Digit indicator

OPERATING INSTRUCTIONS

Power On/Off	Press the main switch to power on the appliance. The display panel will show the room temperature, indicating that the unit is in standby mode. To completely power off the appliance, press the On/Off button, then switch off the main power switch located at the back of the unit.	
Standby Mode	After powering on, the appliance automatically enters standby mode. Press the On/Off button to exit standby mode and proceed to mode selection.	
Mode	The heater has four operating modes.	
	High Power	In this mode, the heater operates at a high heat without a temperature setting.
	Low Power	In this mode, the heater operates at a low heat without a temperature setting.
	Fan Mode	In this mode, only cool air will be circulated.
	Eco Mode	The heater automatically adjusts power based on the difference between the set temperature and the room temperature: Set the temperature: • Press the Mode button until the ECO indicator light is displayed. • Press the +/- buttons to set your desired temperature between 10 °C and 35 °C. Thermostat operation: • When the room temperature is more than 2 °C below the set temperature, the heater operates at high power. • When the room temperature is within 2 °C below the set temperature, the heater switches to low power. • Once the room temperature reaches the set temperature, heating stops, and the fan runs briefly to cool the unit. To cancel the temperature setting: • Press the Mode button. • Select Low Power or High Power mode. • The heater will then operate without a temperature setting. Note: The heater's fan runs for 30 seconds to release residual heat when powering off.

Timer	1. Press the Timer button to activate the timer.
	2. Use the +/– buttons to set a time between 0 and 12 hours.
	3. The selected time will display for 3 seconds, then the screen will return to showing the room temperature.
	4. The Timer indicator will remain on.
	5. When the timer ends, the heater will automatically turn off.

Note:

Overheat protection: When the temperature of the heater is too high, the thermostat will automatically switch off the power and the heater will stop working. After the heater has cooled, the heater can be used normally. This may occur during improper use or certain environmental conditions.

Tip-over protection: When the heater is knocked over or tipped onto its side, the safety switch will automatically cut off power. Power will return to normal when the unit has been placed upright onto an even surface.

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: PB-H-28B-UK			
Item	Symbol	Value	Unit
Heat output			
Nominal heat output	P _{nom}	2.000	kW
Minimum heat output (indicative)	P _{min}	1.400	kW
Maximum continuous heat output	P _{max,c}	2.000	kW
Power consumption			
In off mode	P _o	0.00	W
In standby mode	P _{sm}	0.47	W
In idle mode	P _{idle}	0.47	W
In network standby	P _{nsm}	N/A	W
Standby mode with display information or status	Yes		
Seasonal space heating energy efficiency in active mode	η _{s,on}	91.5	%

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

CLEANING & 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: ENSURE THAT NO WATER OR CLEANING LIQUIDS ENTER THE HEATER DURING CLEANING, AS THIS COULD CAUSE ELECTRIC SHOCK OR FIRE.**

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

 **CAUTION: DO NOT USE ABRASIVE CLEANERS OR SOLVENTS, AS THESE MAY DAMAGE THE HEATER.**

- Do not attempt to clean the heater 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.
- To extend the lifespan of the filter, a vacuum cleaner, using the brush attachment can be used to remove dust from the surface of the filter.
- Clean the vents and openings of the heater 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 heater in a safe, clean and dry place, away from direct sunlight, heat sources, moisture, and out of reach of children.
- Do not wind the power cord tightly around the heater when storing. This may damage the cord insulation.

RECYCLING AND DISPOSAL

Waste electrical and electronic equipment (WEEE), batteries, and packaging must not be disposed of with general household waste. Proper collection and recycling help prevent potential harm to the environment and human health and support the conservation of natural resources. Most products containing a plug, battery, or cable can be recycled. Please contact your local authority, recycling centre, or the retailer where the product was purchased for details on available collection and recycling schemes in your area.

	Waste Electrical and Electronic Equipment (WEEE)	This symbol on the product or packaging indicates that electrical and electronic equipment (EEE), as covered by Directive 2012/19/EU, must not be disposed of with general household waste. Instead, it should be taken to an appropriate collection point for the recycling of electrical and electronic equipment.
	Waste Batteries and Rechargeable Batteries	This symbol displayed on the battery or on the product/ packaging indicates that the battery must not be disposed of together with normal household waste. Instead, it should be taken to an appropriate collection point for recycling, in accordance with national legislation and Directive 2006/66/EC (EU) / the Waste Batteries and Accumulators Regulations 2009 (UK). If the battery contains lead above the labelling threshold, the symbol will be accompanied by the letters 'Pb'. The chemical symbols 'Hg' or 'Cd' will appear if the battery contains mercury or cadmium above the respective thresholds.
	The Mobius Loop	This symbol indicates that the product or its packaging is recyclable. Please dispose of it responsibly through appropriate recycling facilities.

Take-Back Scheme

Waste electrical and electronic equipment (WEEE) can be returned for responsible recycling and disposal when you purchase a new equivalent product, on a like-for-like basis, in accordance with the applicable UK WEEE Regulations and EU Directive 2012/19/EU. Products returned under this scheme are treated and recycled to minimise environmental impact and to recover valuable materials.

For more information on how to recycle this product, please visit www.probreeze.com or contact your local retailer or municipal collection service for details of available take-back and recycling facilities. Before returning or disposing of waste electrical products, the end-user is responsible for removing and separating any batteries or light bulbs. Waste batteries can also be deposited in collection bins available in most supermarkets and at local household waste recycling centres.



www.probreeze.com

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24a Ryland Road, London, NW5 3EH, United Kingdom

EU Authorised Representative: One Retail Group EU Ltd.,
No. 1, Ent. A, St. Racho Dimchev 1, Sofia, 1000, Bulgaria
Compliance Contact: compliance-eu@oneretailgroup.com

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