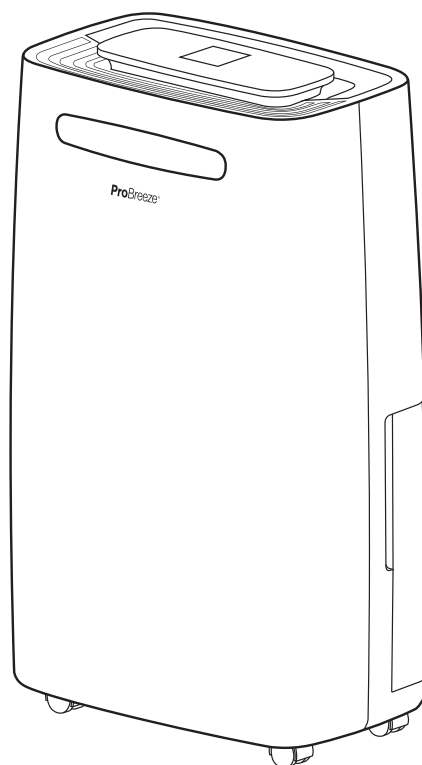


ProBreeze[®]

Instruction Manual



Model PB-D-08W-W-UK
20L Smart Compressor Dehumidifier

**IMPORTANT INSTRUCTIONS
RETAIN FOR FUTURE USE**

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ProBreeze®

**20L SMART DEHUMIDIFIER
MODEL PB-D-08W-W-UK**

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: TO AVOID THE RISK OF ELECTRICAL SHOCK, FIRE OR INJURY TO PEOPLE, ALWAYS TURN THE APPLIANCE OFF, UNPLUG THE POWER CORD FROM THE ELECTRICAL OUTLET AND EMPTY THE WATER TANK BEFORE HANDLING, CLEANING OR SERVICING THE APPLIANCE.

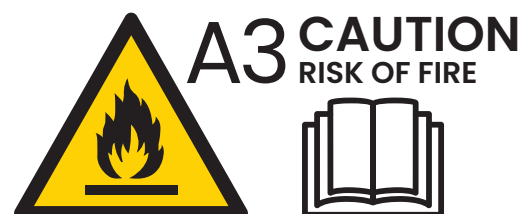
- Do not cover the appliance whilst in use.
- The appliance shall be installed in accordance with national wiring regulations.
- The unit's circuit board (PCB) is designed with a fuse to provide overcurrent protection. The specifications of the fuse are printed on the circuit board.
- Do not operate the appliance without the filter.
- Never leave water in the water tank when the appliance is not in use.
- 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 persons.
- Always unplug the appliance when not in use.
- Do not expose the appliance to direct sunlight, heat sources or extreme cold.
- 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 unless continuously supervised.

- Dispose of water held by the appliance. This water is not drinkable.
- 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 supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- When moving the appliance, ensure it is kept in an upright position.
- The appliance must have a minimum 50 cm clearance around all sides.
- Never leave the appliance unattended while in use. Always turn the appliance off and disconnect it from the power supply when not in use.
- 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, stable and dry 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 a 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 the appliance or restrict the air flow of the inlet or exhaust grilles whilst in use.
- Do not cover, obstruct grilles 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 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.
- Do not use mechanical devices to accelerate the appliances defrosting process.
- Do not place the continuous drainage hose outside when the temperature falls below 1 °C.
- This appliance is intended for indoor household use and similar applications. Do not use outdoors.
- 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.

- 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.
- Do not operate the appliance with the water tank removed.
- 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.
- 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 operate the appliance if there are any signs of damage to the appliance or accessories supplied.
- 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.
- Never insert fingers or metal objects into the vents and openings of the appliance.
- Do not operate the appliance without the filter.

SAFETY INSTRUCTIONS – R290 REFRIGERANT GAS



WARNING – FIRE / EXPLOSION HAZARD

This appliance contains 0.06 kg (60 g) of R290 refrigerant gas. R290 is classified as an A3 flammable refrigerant under international (EN/IEC) safety standards. Failure to follow these instructions could result in fire, explosion, or injury.

- This appliance must only be installed and operated in a room with a minimum floor area of 4 m², and with sufficient natural or mechanical ventilation to prevent the accumulation of flammable gas in the event of a leak, in accordance with EN/IEC 60335-2-40 (Annex GG).
- Do not install, operate, or store the appliance in cupboards, cabinets, basements, or other confined or unventilated spaces.
- Do not use the appliance if it is damaged or shows signs of refrigerant leakage.
- Do not puncture, burn, open, or tamper with the refrigerant circuit.
- Do not place the appliance near sources of ignition such as open flames, gas appliances, or electrical devices in operation.
- Keep the appliance clear of combustible materials at all times.
- Be aware that R290 refrigerant is odourless; leaks may not be detectable by smell.

CAUTION – HANDLING / STORAGE

- Do not use means to accelerate the defrosting process or cleaning, other than those recommended by the manufacturer.
- The refrigerant circuit must not be punctured, opened, or interfered with.
- Store the appliance in such a way as to prevent mechanical damage.
- If storing for an extended period, ensure the appliance is kept in a well-ventilated area, away from heat sources, sparks, or open flames.
- Do not store the appliance in cupboards, cabinets, basements, or other confined spaces where gas could accumulate.
- Only leak detection methods approved for use with flammable refrigerants may be used.
- Service and repair must only be carried out by qualified personnel holding appropriate certification for handling flammable refrigerants (e.g. EU F-Gas, UK equivalent, or accredited AE/Gulf certification).
- This appliance is marked with the flammable gas warning symbol (GHS02 flame pictogram). Ensure this label remains visible and legible at all times.

Disposal

At end of life, this appliance must not be disposed of with household waste. It must be taken to

an authorised collection point for recycling and disposal in accordance with:

- UK: The Waste Electrical and Electronic Equipment Regulations 2013
- EU: WEEE Directive 2012/19/EU
- AE/Gulf: Local environmental regulations

The refrigerant must only be recovered by authorised service personnel.

SYMBOLS EXPLAINED

	For indoor use only. Do not expose the appliance to rain or moisture.		Please read instruction manual and retain for future use.
	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.
	CAUTION: This symbol shows that a service personnel should be handling this equipment with reference to the installation manual.		CAUTION: This symbol shows that information is available such as the operating manual or instruction manual.
	WARNING: The symbol shows that this appliance uses a flammable refrigerant. If the refrigerant leaks and is exposed to an external ignition source, there is a risk of fire.		

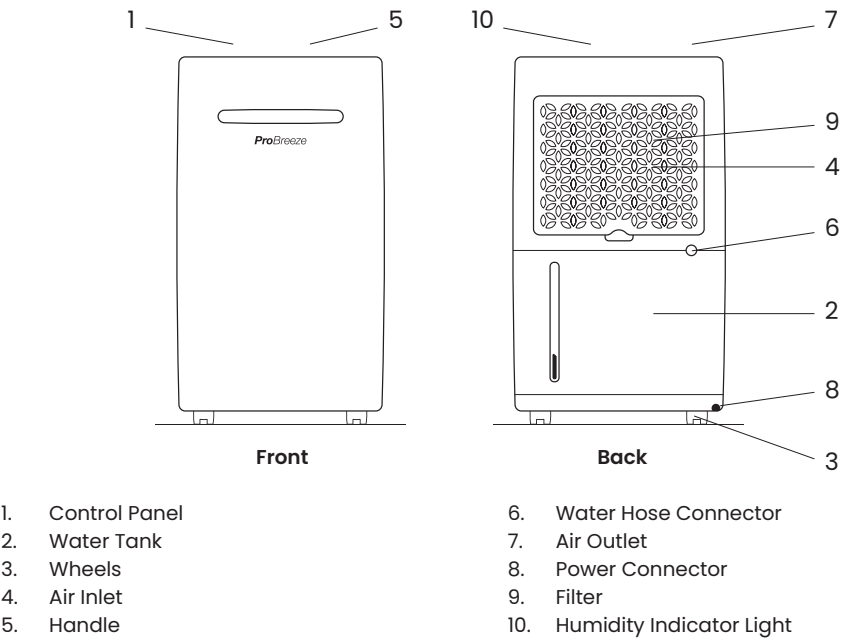
SPECIFICATIONS

Model:	PB-D-08W-W-UK	Fuse:	AC 250 V, 3.15 A
Product Dimensions:	580 x 320 x 200 mm	Max. Tank Capacity:	5.5 L
Net Weight:	12.2 kg	Operating Range:	5–32 °C
Power Supply:	220–240 V~, 50 Hz	Collection Capacity:	Approx. 20 L per day at 30 °C, 80% humidity
Input Power:	420 W		

DEHUMIDIFIER BENEFITS

For advice on the benefits of dehumidifiers and how to get the best out of your unit, visit our advice blog at www.probreeze.com.

FEATURES



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.

CONTROLS



Indicator Lights

	Water Tank Full		Low Power Mode Indicator
	Defrosting Light		High Power Mode Indicator

	Fan Speed Low		Laundry Mode
	Fan Speed High		Hour Indicator
	Wi-Fi		Temperature Indicator
	Normal Mode		Humidity Indicator

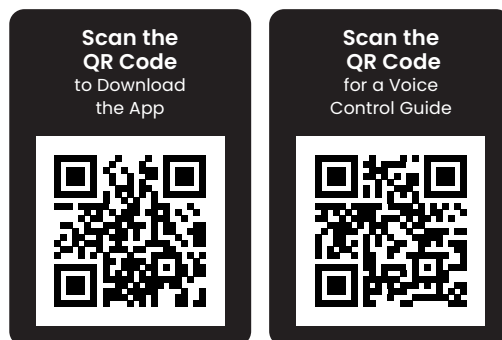
	On/Off	Turns the dehumidifier on and off.
	Set %	Sets the desired relative humidity (RH) between 30%-80% during normal dehumidification mode. The '%' indicator light will flash when changes are being made. The dehumidifier will turn off when the room reaches this target RH%. To see the current room temperature press and hold the SET % button for 5 seconds until the temperature indicator light is on (°C).
	Modes	Select between Normal, Low-power, High-power and Laundry Modes.
	Normal Mode	Allows manual setting of both fan speed and target humidity %.
	Fan Speed Low	Automatically sets the fan speed to low. Target humidity % is disabled and the dehumidifier will run continuously.
	Fan Speed High	Automatically sets the fan speed to high. Target humidity % is disabled and the dehumidifier will run continuously.
	Laundry	For use in a laundry room when drying clothes. Target humidity % is disabled and the dehumidifier will run continuously.
	Speed	Sets the dehumidifier power to high or low speed when in Normal Mode.
	Timer	Set a turn-on or shut-off timer, between 1-24 hrs. Setting a Turn-On timer: When the dehumidifier is off, tap the timer button until you reach the desired number of hours before you want it to turn on. The 'Hr' light will light up when a timer is set. Setting a Turn-Off timer: When the unit is on, tap the timer button until you reach the desired number of hours required before it turns off. The 'Hr' light will light up when a timer is set.
	Child Lock	This button will lock the controls for child safety. Press and hold the button for 3 seconds to lock and unlock.
	Fan	Turns off the dehumidifying function so that only the fan runs.
	Display	Press this button to send the display to sleep. The unit will continue working but the lights will turn off.

	Defrosting Light	Indicates when the unit is defrosting.
%	Humidity Indicator Light	This is an indicator of the current air humidity: • Red: Humidity more than 70% • Green: Humidity between 50% – 70% • Blue: Humidity below 50%

PRO BREEZE APP SETUP

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

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



Pair Your Device in 4 Simple Steps:

1. **Register:** Download the Pro Breeze app on the Google Play or Apple app store. Sign in/register for an account.
2. **Prepare your unit:** Once you're all signed in, hold down the mode button on the control panel for 5 seconds then the Wi-Fi 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 dehumidifier:** 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.

Amazon Echo Set-Up

Before connecting, ensure:

- The Pro Breeze app is downloaded, and the appliance is paired.
- The Amazon Alexa app is downloaded, and an Echo device is paired with it.

Link Pro Breeze App to Alexa

1. Open Amazon Alexa > Skills.
2. Search Pro Breeze and tap Enable.
3. Follow on-screen instructions to link accounts.

Pair Alexa with the Appliance

1. Open Amazon Alexa > Devices.
2. Tap + > Add Device.
3. Select the appliance and follow on-screen instructions.
4. Control via voice: "Turn <device name> on/off" (Default name: 20 Litre Compressor Dehumidifier).

Google Home Set-Up

Before connecting, ensure:

- The Pro Breeze app is downloaded, and the appliance is paired.
- The Google Home app is downloaded, and a Google Home device is paired with it.

Connect Pro Breeze App to Google Home

1. Open Google Home > + > Set up device.
2. Tap Have something already set up?
3. Search Pro Breeze and follow on-screen instructions to link accounts.

Pair Google Home with the Appliance

1. Return to Google Home > select the assigned room > tap appliance name.
2. Control via voice: "Turn <device name> on/off".

CONNECTING THE WATER HOSE FOR CONTINUOUS DRAINING

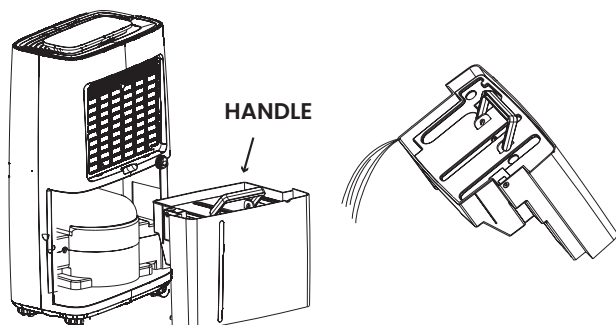
For long term use it is recommended to connect a hose for continuous drainage.

1. Remove water tank.
2. Insert the hose into the water hose connector, ensuring it is connected properly.
3. Ensure the hose end has a suitable drainage outlet (e.g. a drain or bucket).
4. Slot the tank back in carefully.

REMOVING AND EMPTYING THE WATER TANK

When the water tank is full the red indicator light will flash and the product will make a beeping sound. The dehumidifying function will automatically stop. Press the ON/OFF button to turn off the dehumidifier before removing the water tank.

1. Gently pull the water tank out from the back of the dehumidifier.
2. Use handle to empty the water tank.
3. Once empty, slot the tank back in carefully.



CLEANING AND STORAGE

WARNING: ALWAYS TURN THE APPLIANCE OFF AND UNPLUG THE POWER CORD FROM THE ELECTRICAL OUTLET BEFORE HANDLING OR CLEANING IT.

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.
- The filter should be cleaned every two weeks using a damp cloth.
- Always empty the water tank, clean and dry the appliance when not in use to prevent mould.

Cleaning the water tank:

- Remove and empty the water tank as per the instructions above.
- Clean the water tank with warm tap water and mild detergent (e.g. washing up liquid).
Note: Do not use boiling water to clean the water tank.
- Ensure to remove any scale or deposits that have formed inside the water tank.
- Wipe all surfaces dry before placing the water tank back into the appliance.

Storage:

- 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.

DEFROSTING

The unit may need defrosting in temperatures less than 23 °C. This will happen automatically and last up to 5-10 minutes. During this time, the defrost indicator will show on the display panel and the compressor will stop collecting water but the fan will continue to run at its prior setting.

Do not switch off while the unit is defrosting.

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.
	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.



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