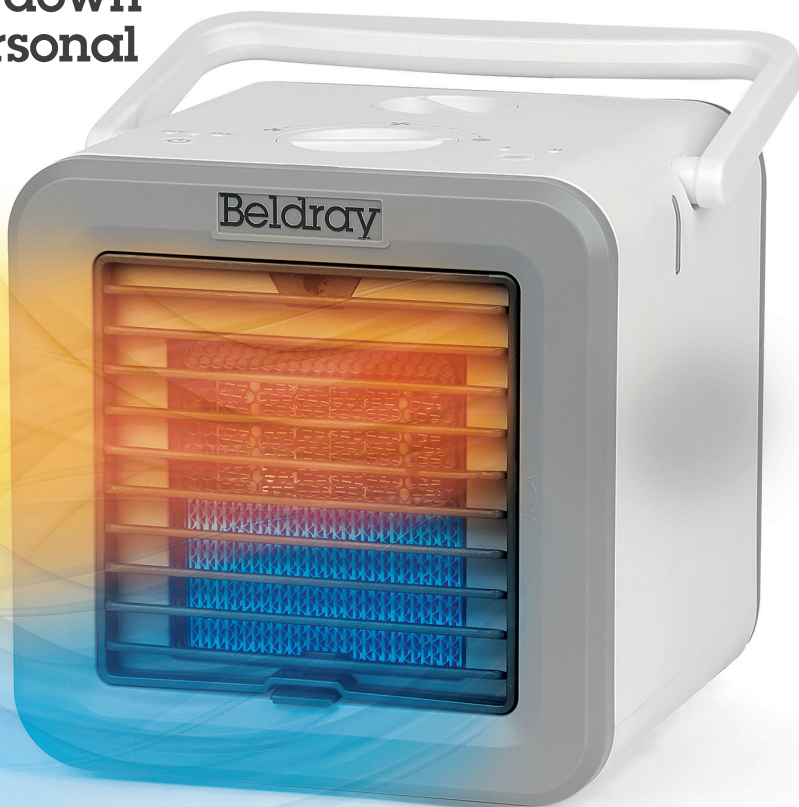


# Beldray<sup>est 1872</sup>®

Fans, heats up  
or cools down  
your personal  
space



## CLIMATE CUBE

INSTRUCTION MANUAL

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



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Please read all of the instructions carefully and retain for future reference.

## **Safety Instructions**

When using electrical products, basic safety precautions should always be followed.

Check that the voltage indicated on the rating plate corresponds with that of the local network before connecting the product to the mains power supply.

Children younger than 3 years old should be kept away from the product unless continuously supervised.

Children aged from 3 years and less than 8 years should not plug in, regulate or clean the product or perform user maintenance.

Children aged from 8 years and people with reduced physical, sensory or mental capabilities or lack of experience and knowledge can use this appliance, only if it has been placed in its intended 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 should not perform cleaning or user maintenance unless they are older than 8 years and supervised.

This is not a toy – children should be supervised to ensure they do not play with the product.

Always unplug the product and allow to cool fully after use and before any cleaning or maintenance.

Normal voltage is still present in this product as long as the product is connected to the electrical source.

This product contains no user serviceable parts. If the power supply cord, plug or any part of the product is malfunctioning or if it has been dropped or damaged, only a qualified electrician should carry out repairs. Improper repairs may place the user at risk of harm.

Keep the product and its power supply cord out of the reach of children while plugged in, switched on, or cooling down and away from heat or sharp edges that could cause damage.

This includes any parts of the product that may become hot during use and other heat emitting products.

Keep furniture, curtains and other flammable material at least 1 metre away from the product.

Do not run the supply cord under carpets, rugs etc. or anywhere where it may present a trip hazard.

Do not immerse the product or plug in water or any other liquid.

Do not operate the product with wet hands.

Do not use this product in the immediate surroundings of a bath, a shower or swimming pool.

Do not leave the product unattended whilst connected to the mains power supply or when in use.

Do not remove from the mains power supply by pulling the cord; switch off and remove the plug by hand.

Do not use this product for extended periods of time.

Do not leave the product plugged in or operating overnight.

Do not use the product for anything other than its intended use.

Do not block the air intake of the product; place in an open, well-ventilated space.

Do not use this product outdoors.

Do not attempt to move the product whilst it is in use.

Do not put objects into any of the openings.

Do not use the product with a programmer, timer, separate remote-control system or any other device that will switch the product on automatically other than that supplied with the product, as there is a risk of fire if the heater is covered or positioned incorrectly.

Do not clean the product with abrasive chemicals or materials such as scourers as they may damage the product and impair future function. This includes insecticide and chemical solvents.

Only lift the product with the carry handles provided.

The product should be used on a stable, heat-resistant surface.

The product must not be located immediately below or next to a mains power supply.

Never use accessories that are not recommended or supplied by the manufacturer. It could cause danger to the user and damage to the product.

Use of an extension cord with the product is not recommended. This product is intended for domestic use only. It should not be used for commercial purposes.

**Caution:** 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.



Hot surface – do not touch the hot section or heating components of the product.



**Warning:** In order to avoid overheating, do not cover the product.

Do not use this product in small rooms whilst occupied by persons incapable of leaving the room on their own, unless constant supervision is provided.

Should the product fall or be pushed over while there is water in the tank, it must be unplugged from the mains outlet immediately as a first action. The unit should be righted promptly and dried thoroughly before it is used again.

This heater is not equipped with a device to control the room temperature. 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.

## Thermal Cut-out Device

The climate controller is fitted with a thermal safety cut-out device, built in to prevent it from overheating. Should the climate controller start to overheat, the thermal safety cut-out system will automatically operate and the heat settings will switch off. If this happens:

**STEP 1:** Switch off the climate controller by pressing the power switch on the bottom of the back panel.

**STEP 2:** Unplug the climate controller from the mains power supply and allow it to cool for approx. 15 minutes.

**STEP 3:** Clear any blockages present in the vent, being careful not to cause damage.

**STEP 4:** Plug in and switch on the climate controller at the mains power supply.

**Caution:** In order to avoid a hazard due to inadvertently tripping the thermal cut-out, this climate controller must not be supplied through an external switching device, such as a timer. Nor should it be connected to a circuit that is regularly switched on and off by the utility.

## Care and Maintenance

Always unplug the climate controller from the mains power supply and allow to cool sufficiently before performing any cleaning or maintenance.

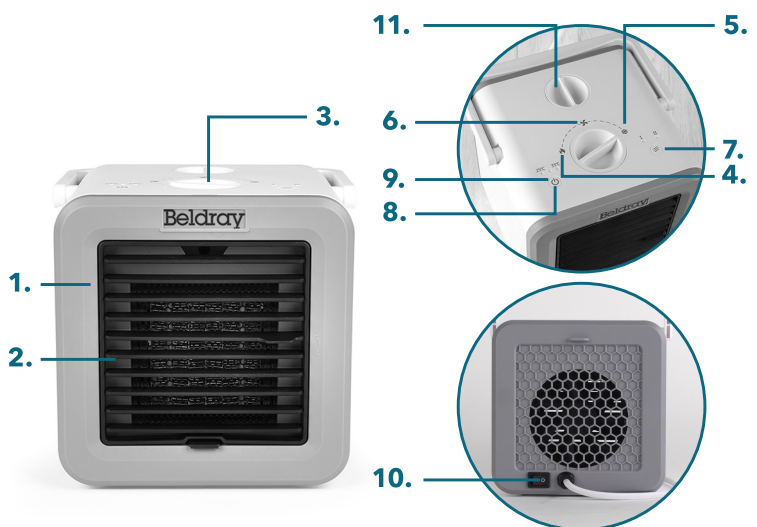
Wipe the climate controller with a soft, damp cloth and allow to dry thoroughly.

Do not use harsh or abrasive cleaning solvents, as these may damage the finish of the climate controller.

Do not immerse the climate controller in water or any other liquid.

To remove the fibre-paper filter for cleaning or replacement, the front grill should be carefully removed. To do this, remove the grill screw from the top of the grill using a cross-head screwdriver. The control dial should then be turned to the cooling function so that the filter is accessible. By carefully pulling the white tab on top of the filter, the filter can be removed. Rinse under cold clean water, and replace the filter back into the main unit. To properly fit the filter, place it back inside when the control dial is on 'fan' mode to avoid it falling back into the filter frame. Carefully replace the front grill, making sure not to damage the grill fins, and replace the grill screw.

## Description of Parts



- 1. Climate Cube main unit
- 2. Front grill
- 3. Control dial
- 4. Heating function
- 5. Cooling function
- 6. Fan function

- 7. Speed selector button
- 8. Heat output selector button
- 9. Power button
- 10. Power switch
- 11. Refillable water tank cap

# Instructions for Use

## Before First Use

Position the Climate Cube on a flat, stable, heat-resistant surface in an open space. Make sure the Climate Cube is at least 1 metre away from furniture, curtains or any other flammable materials. Do not block the air intake on the back of the Climate Cube.

**Note:** When using the Climate Cube for the first time, a slight odour may be emitted. This is normal and will soon subside. Allow for sufficient ventilation around the Climate Cube.

## Using the Climate Cube

- STEP 1:** Plug in and switch on the Climate Cube at the mains power supply.  
**STEP 2:** Flick the power switch on the bottom of the back panel to the 'on' position.  
**STEP 3:** Press the power button on the control panel. This will turn on the Climate Cube.

## Using the Cooling, Heating or Fan Function

The Climate Cube has three functions:

Cooling	
Heating	
Fan	

- STEP 1:** Turn the control dial and select the desired function. The Climate Cube will begin to operate. To increase the output, press the speed selector button; 'I' represents the lower output and 'II' represents the higher output.  
**STEP 2:** To switch off the Climate Cube, hold down the power button.

**Note:** For the cooling and fan functions, the Climate Cube will enter evaporation mode immediately after being switched off. During the evaporation period, the Climate Cube continues to blow air until the evaporation pad has dried out. This is to reduce the chance of build-up on the evaporation pad.

To use the cooling function, switch off and unplug the Climate Cube from the mains power supply. Remove the refillable water tank lid and use a suitable vessel to pour cold, clean water into the water tank. Make sure not to spill water onto the control dial whilst pouring. Check that the refillable water tank lid is securely refitted before using the cooling function.

For the heating function, the Climate Cube will enter cool down mode immediately after being switched off. During the cool down period, the heating element is turned off but the Climate Cube continues to blow air. The Climate Cube automatically turns off after 30 seconds.

## Filling the Climate Cube

Before filling the Climate Cube, make sure it is switched off and unplugged from the mains power supply.

**STEP 1:** Open the water tank by rotating the refillable water tank cap and lifting it up and away from the Climate Cube.

**STEP 2:** Fill the water tank with cold clean water or ice cubes to the brim.

**STEP 3:** Replace the water tank cap, making sure it is seated properly, and secure into place.

## Storage

Check that the Climate Cube is completely cool before storing in a cool, dry place. Never wrap the cord tightly around the Climate Cube; wrap it loosely to avoid causing damage.

## Specifications

Product code: EH3327

Voltage: 220-240 V ~ 50Hz

Power: 500 W



## ERP Table

Item	Symbol	Value	Unit	Item	Unit
<b>Heat Output</b>				<b>Type of heat input for electric storage local space heaters only (select one).</b>	
Nominal heat output	$P_{nom}$	0.5	kW	Manual heat charge control, with integrated thermostat.	N
Nominal heat output (indicative)	$P_{min}$	N/A	kW	Manual heat charge control with room and/or outdoor temperature feedback.	N
Maximum continuous heat output	$P_{max,c}$	0.5	kW	Electronic heat charge control with room and/or outdoor temperature feedback.	N
<b>Auxiliary electricity consumption</b>				Fan assisted heat output.	N
At nominal heat output	$e_{l_{max}}$	N/A	kW	<b>Type of heat output/room temperature control (select one).</b>	
At minimum heat output	$e_{l_{min}}$	N/A	kW	Single stage heat output an no room temperature control.	N
In standby mode	$e_{l_{SB}}$	0.45	kW	Two or more manual stages, no room temperature control.	N
				With mechanic thermostat room temperature control.	Y
				With electronic room temperature.	N
				Electronic room temperature control plus day timer.	N
				Electronic room temperature control plus week timer.	N
				<b>Other control options (multiple selections possible).</b>	
				Room temperature control, with presence detection.	N
				Room temperature control, with open window detection.	N
				With distance control option.	N
				With adaptive start control.	N
				With working time limitation.	N
				With black bulb sensor.	N

Manufactured by:  
UP Global Sourcing UK Ltd.,  
**UK.** Manchester OL9 0DD.  
**Germany.** 51149 Köln.

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Please retain instructions for future reference.

Made in China.

CD300120/MD121120/V3

