# Beldrey®

Our multifunctional, powerful & portable personal climate

controller



CLIMATE CUBE INSTRUCTION MANUAL



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

www.beldray.com

# Beldray®



Please retain instructions for future reference.

## **WARNING - READ BEFORE USE**

Do not leave the product unattended while in use.

This product can be used for no longer than 4 hours, after which time it must be switched off and allowed to cool fully before it is used again.

The product must be used on a stable, heat-resistant surface. The product must be placed at least 1 metre away in every direction from walls, doors, furniture, curtains, or any other flammable materials.

# **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 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

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product on automatically, 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.

# **Thermal Cut-out Device**

The Climate Cube is fitted with a thermal safety cut-out device, built in to prevent it from overheating. Should the Climate Cube 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 Cube by pressing the power switch on the bottom of the back panel.

**STEP 2:** Unplug the Climate Cube 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 Cube at the mains power supply.

**CAUTION:** In order to avoid a hazard due to inadvertently tripping the thermal cut-out, this Climate Cube 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 Cube from the mains power supply and allow to cool sufficiently before performing any cleaning or maintenance.

Wipe the Climate Cube 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 Cube.

Do not immerse the Climate Cube in water or any other liquid.

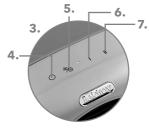
# **Beldray**®

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. Manually adjustable front grill
- 3. Control panel
- 4. Power button (**U**)
- 5. Heating and cooling button (\*\*\*)





- 6. Fan setting 1 button (
- 7. Fan setting 2 button (
- 8. 500 ml water tank
- 9. Water tank cap

#### Instructions for Use

#### **Before First Use**

**STEP 1:** Check that there is no damage to the Climate Cube.

**STEP 2:** Position the Climate Cube on a flat, stable, heat-resistant surface in an open space, 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:** Turn on the Climate Cube by pressing '♥'. The Climate Cube will start to function at HEAT, FAN 1.

**STEP 3:** To change the temperature setting, press '% . To increase the fan output, press '||'. To decrease the fan output, press '||'.

**STEP 4:** For cool air, remove the water tank by lifting it up and away from the top of the Climate Cube. Remove the water tank cap by turning it in an anticlockwise direction and fill the water tank with water. Replace the water tank cap by turning in a clockwise direction until secure, then carefully position the water tank back into place. When the indicator light turns blue, the unit is then ready for cooling.

STEP 5: Turn off the Climate Cube by pressing '₾'.

# 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: EH3503GR Voltage: 220-240 V ~ 50 Hz

Power: 600 W



# **ERP Table**

Item	Symbol	Value	Unit	Item	Unit
Heat Output				Type of heat input for electric storage local space heaters only (select one).	
Nominal heat output	P <sub>nom</sub>	0.6	kW	Manual heat charge control, with integrated thermostat.	No
Nominal heat output (indicative)	P <sub>min</sub>	0.6	kW	Manual heat charge control with room and/or outdoor temperature feedback.	No
Maximum continuous heat output	P <sub>max,c</sub>	0.6	kW	Electronic heat charge control with room and/or outdoor temperature feedback.	No
Auxiliary electricity consumption				Fan assisted heat output.	No
At nominal heat output	el <sub>max</sub>	N/A	kW	Type of heat output/room temperature control (select one).	
At minimum heat output	el <sub>min</sub>	N/A	kW	Single stage heat output an no room temperature control.	No
In standby mode	el <sub>SB</sub>	0.0029	kW	Two or more manual stages, no room temperature control.	No
				With mechanic thermostat room temperature control.	No
				With electronic room temperature.	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.	No
				With distance control option.	No
				With adaptive start control.	No
				With working time limitation.	No
				With black bulb sensor.	No

#### Connection to the mains

Please check that the voltage indicated on the product corresponds with your supply voltage.

#### **Important**

As the colours in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, please proceed as follows:

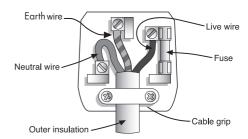
The wires in the mains lead are coloured in accordance with the following code:

Blue Neutral (N)

Brown Live (L)

Green/Yellow Earth (♣)

FOR UK USE ONLY - Plug fitting details (where applicable).



The wire coloured BLUE is the NEUTRAL and must be connected to the terminal marked N or coloured BLACK.

The wire coloured BROWN is the LIVE wire and must be connected to the terminal marked L or coloured RED.

The wire coloured GREEN/YELLOW must be connected to the terminal marked with the letter E or marked  $\frac{1}{4}$ .

On no account must either the BROWN or the BLUE wire be connected to the EARTH terminal ( $\frac{1}{-}$ ).

Always ensure that the cord grip is fastened correctly.

The plug must be fitted with a fuse of the same rating already fitted and conforming to BS 1362 and be ASTA approved.

If in doubt consult a qualified electrician who will be pleased to do this for you.

## Non-rewireable mains plug

If your appliance is supplied with a non-rewireable plug fitted to the mains lead and should the fuse need replacing, you must use an ASTA approved one (conforming to BS 1362 of the same rating).

If in doubt, consult a qualified electrician who will be pleased to do this for you. If you need to remove the plug - DISCONNECT IT FROM THE MAINS and then cut it off the mains lead and immediately dispose of it safely. Never attempt to reuse the plug or insert it into a socket outlet as there is a danger of an electric shock.



# UP Global Sourcing UK Ltd., UK. Manchester OL9 0DD. Germany. 51149 Köln.

If this product does not reach you in an acceptable condition please contact our Customer Services Department at **www.beldray.com** 

Please have your delivery note to hand as details from it will be required.

If you wish to return this product please return it to the retailer from where it was purchased with your receipt (subject to their terms and conditions).

#### Guarantee

All products purchased as new carry a manufacturer's guarantee; the time period of the guarantee will vary dependent upon the product. Where reasonable proof of purchase can be provided, Beldray will provide a standard 12 month guarantee with the retailer from the date of purchase. This is only applicable when products have been used as instructed for their intended, domestic use. Any misuse or dismantling of products will invalidate any guarantee.

Under the guarantee, we undertake to repair or replace free of any charge any parts found to be defective. In the event that we cannot provide an exact replacement, a similar product will be offered or the cost refunded. Any damages from daily wear and tear are not covered by this guarantee, nor are consumables such as plugs, fuses etc.

Please note that the above terms and conditions may be updated from time to time and we therefore recommend that you check these each time you revisit the website.

Nothing in this guarantee or in the instructions relating to this product excludes, restricts or otherwise affects your statutory rights.

The crossed out wheelie bin symbol on this item indicates that this appliance needs to be disposed of in an environmentally friendly way when it becomes of no further use or has worn out. Contact your local authority for details of where to take the item for recycling.





\*To be eligible for the extended guarantee, go to guarantee.upgs.com/beldray and register your product within 30 days of purchase.

Find us on

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