

Beldray^{est 1872}®

Our portable,
practical &
convenient
halogen heater



1200 W HALOGEN HEATER

INSTRUCTION MANUAL

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



www.beldray.com

Please retain instructions for future reference.

WARNING - READ BEFORE USE

Do not leave the product unattended while in use.

Do not use in dusty environments.

Do not use heating appliances with an extension cable.

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

This product can be used for no longer than 4 hours, after which time it must be switched off.

Ensure that the product has fully cooled down before its next use.

Ensure that the product has at least 1 metre of free space in all directions before use.

Ensure that any flammable materials, such as furniture and curtains, are at least 1 metre away from the product when in use.

Read all of the instructions carefully before replacing the halogen heating tubes. If unsure, consult a qualified electrician.

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

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

If the power supply cord, plug or any part of the appliance is

malfunctioning or if it has been dropped or damaged, cease using the product immediately to avoid potential injury.

This appliance contains no user serviceable parts, aside from the replaceable bulbs, only a qualified electrician should carry out repairs. Improper repairs may place the user at risk of harm.

Do not allow the power cord to hang over sharp edges or come into contact with hot surfaces.

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 remove from the mains power supply by pulling the cord; switch off and remove the plug by hand.

Do not leave the product plugged in or operating overnight.

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

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

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

Only lift the product with the carry handles provided.

Do not use on carpets, rugs or other flammable floor-based textiles.

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 indoor 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.

This product is not equipped with a device to control the room's temperature.

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.

Stability Safety Cut-out

This halogen heater is fitted with a stability safety cut-out. This will automatically switch off the halogen heater if it is not in the upright position. Once the halogen heater has been correctly placed in an upright position, it will resume normal operation.

Thermal Cut-out Device

The halogen heater is fitted with a thermal safety cut-out device, built in to prevent it from overheating. Should the halogen heater 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 halogen heater using the activated heat setting switch.

STEP 2: Check that the halogen heater is unplugged from the mains power supply and allow it to cool for approx. 15 minutes.

STEP 3: Clear any blockages present on the vent, being careful not to damage the halogen heater.

STEP 4: Plug in and switch on the halogen heater at the mains power supply.

CAUTION: In order to avoid a hazard, due to inadvertent resetting of the thermal cut-out, the halogen heater must not be supplied through an external switching device, such as a timer or connected to a circuit that is regularly switched on and off by the utility.

Care and Maintenance

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

Wipe the halogen heater with a soft, damp cloth and allow to dry thoroughly.

Do not clean the halogen heater with abrasive chemicals or materials, such as scourers, as this may damage the halogen heater and impair future function. This includes insecticide and

chemical solvents.

Do not immerse the halogen heater in water or any other liquid.

Description of Parts



- | | |
|-------------------------------------|---|
| 1. 1200 W Halogen Heater main body | 8. Reflector (behind halogen heating tubes) |
| 2. Carry handle | 9. Lattice mesh guard |
| 3. Oscillation switch | 10. Base stand |
| 4. Power switch 1 (for bottom tube) | 11. Cord clips |
| 5. Power switch 2 (for middle tube) | 12. Removable side panels (each side) |
| 6. Power switch 3 (for top tube) | |
| 7. Halogen heating tubes | |

Instructions for Use

Before First Use

STEP 1: Check that there is no damage to the halogen heater.

STEP 2: Remove the white-capped screws from the bottom of the halogen heater main body using a flat head screwdriver and put them to one side.

STEP 3: Feed the power supply cord through the cord clips on the bottom of the base stand; this will keep the power supply cord fixed into position.

STEP 4: Fix the base stand onto the halogen heater using the white-capped screws.

STEP 5: Position the halogen heater on a flat, stable, heat-resistant surface in an open space, at least 1 metre away from furniture, curtains or any other flammable materials.

NOTE: When using the halogen heater for the first time, a slight odour may be emitted. This is normal and will soon subside. Allow for sufficient ventilation around the halogen heater.

CAUTION: The halogen heater will only fit one way onto the base stand; do not attempt to force it.

Replacing the Halogen Tubes

Switch off and unplug the halogen heater from the mains power supply before attempting to replace the halogen tubes.

It is recommended to have replacement bulbs fitted by a qualified electrician, to avoid damage or injury.

STEP 1: Remove each side panel by unfastening the top and bottom screws.

STEP 2: Slide back the plastic cover on the clip of the halogen tube that needs to be replaced. Detach the clip from the halogen tube by gently pressing the locking mechanism and pulling the clip away. Repeat for each side of the halogen tube.

STEP 3: Gently bend the metal tabs and remove the mica panel from each side of the halogen tube that needs to be replaced.

STEP 4: Taking hold of one side of the halogen tube by the plastic end, carefully remove it from the halogen heater. Check that the halogen heater has cooled down sufficiently before attempting to replace halogen tubes. Take care not to drop the halogen tube inside the halogen heater whilst removing.

STEP 5: Holding the plastic ends of the replacement halogen tube, carefully insert it into the halogen heater. Do not touch the glass casing as this can reduce the lifespan of the halogen tube. Replace the mica panels over each end of the halogen tube and then secure the metal tabs back into position. Reattach the clip and then slide the plastic cover over the clip for protection. Check that the clip has locked properly by gently pulling on the connection.

STEP 6: Fasten each side panel back onto the halogen heater.

NOTE: To purchase replacement halogen tubes, visit <https://beldray.com/spare-parts/>.

Using the 1200 W Halogen Heater

STEP 1: Plug in and switch on the halogen heater at the mains power supply.

STEP 2: To turn on the halogen heater, select the desired heat output by pressing power switch 1, 2 or 3 to the 'I' position.

To operate the halogen heater on a low heat setting (400 W), press one of the switches. To operate the halogen heater on a medium heat setting (800 W), press any two of the power switches to the 'I' position.

Press all three of the power switches to the 'I' position to operate the halogen heater on the highest heat setting (1200 W).

STEP 3: Activate the oscillation function by pressing the oscillation switch to the 'I' position; the halogen heater will begin to turn left and right. To stop the halogen heater from turning, press the oscillation switch to the '0' position.

STEP 4: Should the position of the halogen heater need to be changed, switch off and unplug it from the mains power supply. Once cooled, move the halogen heater using the carry handle at the rear, checking that there is sufficient cable length available before moving.

STEP 5: Turn off the halogen heater by pressing any active power switches to the '0' position.

CAUTION: Check the halogen heater for damage before each use. Do not use if damaged.
Do not use the product for extended periods of time.

Troubleshooting

| Problem | Cause | Solution |
|---------------------------------------|--|--|
| The halogen heater does not heat up. | The power switches have not been selected. | Switch on one, two or three of the power switches, as indicated in the section entitled 'Using the 1200 W Halogen Heater'. |
| The halogen heater does not function. | The stability cut-out has activated. | The stability cut-out will deactivate once the halogen heater has been put back in the upright position. |
| | The fuse has blown. | Unplug the halogen heater from the mains power supply and replace the fuse with one that is the same amp. |

Storage

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

Specifications

Product code: EH0197S
Voltage: 220-240 V ~ 50 Hz
Power: 1200 W

ERP Table

| Item | Symbol | Value | Unit | Item | Unit |
|-----------------------------------|-------------|-------|------|--|------|
| Heat Output | | | | Type of heat input for electric storage local space heaters only (select one). | No |
| Nominal heat output | P_{nom} | 1.2 | kW | Manual heat charge control, with integrated thermostat. | No |
| Nominal heat output (indicative) | P_{min} | 0.4 | kW | Manual heat charge control with room and/or outdoor temperature feedback. | No |
| Maximum continuous heat output | $P_{max,C}$ | 1.2 | 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 | e_{lmax} | N/A | kW | Type of heat output/room temperature control (select one). | |
| At minimum heat output | e_{lmin} | N/A | kW | Single stage heat output an no room temperature control. | No |
| In standby mode | e_{lSB} | 0 | kW | Two or more manual stages, no room temperature control. | Yes |
| | | | | 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:

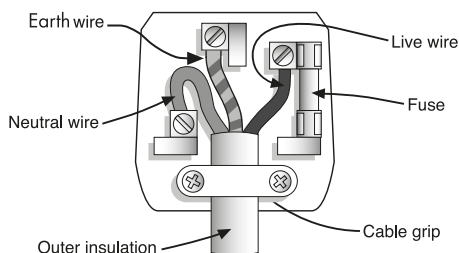
The wires in the mains lead are coloured in accordance with the following code:

Blue Neutral (N)

Brown Live (L)

Green/Yellow Earth (\perp)

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 \perp .

On no account must either the BROWN or the BLUE wire be connected to the EARTH terminal (\perp).

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.,
Victoria Street, Manchester OL9 0DD. UK.
Edmund-Rumpler Straße 5, 51149 Köln. Germany.**

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.

Disposal of Waste Batteries and Electrical and Electronic Equipment



This symbol on the product, its batteries or its packaging means that this product and any batteries it contains must not be disposed of with household waste. Instead, it is the user's responsibility to hand this over to an applicable collection point for the recycling of batteries and electrical and electronic equipment. This separate collection and recycling will help to conserve natural resources and prevent potential negative consequences for human health and the environment due to the possible presence of hazardous substances in batteries and electrical and electronic equipment, which could be caused by inappropriate disposal. Some retailers provide take-back services which allow the user to return exhausted equipment for appropriate disposal.

It is the user's responsibility to delete any data on electrical and electronic equipment prior to disposal. For more information about where to drop batteries, electrical and electronic waste off, please contact the local city/municipality office, household waste disposal service, or the retailer.



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

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Manufactured by:
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