



EH0209 (JDO110V)

Heavy Duty 110V Halogen Heater



- 2 Heat settings**
- Adjustable thermostat**
- Free-standing or wall mounting**
- Convenient carrying handle**
- Safety overload cut-out**
- Operates from site-safety transformers**

IMPORTANT

Installer and Users please note:

These instructions should be read carefully and left with the user of the product for future reference.

BEFORE USE

You must inspect the product including its cable and plug for any signs of damage. If the product is damaged, **DO NOT** use it, and contact your supplier immediately.

INSTALLATION

Attach one braked castor and one unbraked castor to each foot, using the M6 nut and washer provided.

Turn the main body of the heater upside-down and attach the foot assemblies (complete with castors) to the underside of the heater, using the M6x45mm screws provided. The braked castors should both be at the back of the heater.

Return the heater to the upright position.

Attach the handle to the sides of the main body of the heater using the M6x45mm screws provided, ensuring that the handle is to the back of the heater.

PRODUCT SAFETY

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance

- Place the EH0209 on a firm flat stable surface, and apply the brakes to both braked castors.

- Ensure that curtains are at least 900mm (3') from the top of the heater.



- Do not cover. This symbol shown on the casing of the heater means that the heater should not be covered.

- For indoor use only

- Not suitable for use in boats, caravans or similar locations.

- Do not locate the heater immediately below a mains socket outlet.

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

- Do not place the mains lead beneath a carpet or rug.

- Do not use the heater in locations where paint, petrol or other flammable liquids are used or stored.

- Do not insert any object into the heater through the grilles. This may damage the heater or result in overheating or electric shock.

- Do not use this heater with a programmer, timer, separate remote-control, or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or incorrectly positioned.

- The fireguard of this heater is intended to prevent direct access to heating elements and must be in place when the heater is in use. The fireguard does not give full protection for young children and infirm persons.

- Do not leave the heater unattended.

- You must not replace the 32 Amp plug with a 16 Amp plug.

OPERATION

Plug the mains lead into a 32 Amp 110V socket. (A 110V socket will be coloured YELLOW). If operating from a transformer, ensure that the CONTINUOUS rating of the transformer is greater than 2000W. (This will require an intermittent or "power tool" rating of at least 3000W)

If connecting via an extension lead, make sure that the lead is rated at 32 Amps, and that it is fully unwound.

Place the EH0209 on a firm flat stable surface, and apply the brakes to both braked castors.

Use the two switches on the side to select the required operation:

- One switch on = Low Heat (1000W)
- Both switches on = High Heat (2000W)

Do not touch the air output grille when the heater is in operation, because it will be hot and may cause burns.

Unplug the heater from the mains when not in use.

OPERATING COSTS

At time of going to press, the average cost of electricity is £0.11 per unit (kilowatt-hour). The amount you are being charged will be shown on your electricity bill.

At this cost, the EH0209 will cost £0.11 per hour to run on the "low heat " setting, and £0.22 per hour to run on the "high heat" setting with the thermostat set to its maximum.

MAINTENANCE

Before cleaning, turn the heater off, and disconnect from the mains supply. The heater may then be cleaned using a damp cloth with a drop of washing-up liquid to remove any dust or dirt from the case. Do not use stronger detergents or solvents as these may damage the paint finish.

Using a dry paint-brush, remove any dust from the grilles.

If the mains lead is damaged, it must be replaced by the manufacturer or an authorised service centre. If the mains plug needs to be replaced, proceed as follows:

- Connect the brown wire to the terminal labelled "L" or "Phase"
- Connect the blue wire to the terminal labelled "N", or unlabelled.
- Connect the green/yellow wire to the terminal labelled with the earth symbol or "E".
- Make sure that the cord-grip is positioned correctly (over the outer sheath of the cable) and it fully tightened.

REPLACING THE TUBE

Disconnect from the mains supply, and wait until the heater has cooled down.

Using a pozidriv screwdriver, remove the grille.

Push the tube sideways against the spring, and remove.

To insert a new tube, push one end of the tube into the socket against the spring, and insert the free end into the opposite socket. Do not touch the glass tube with bare hands.

Replace the grille.

Replacement tubes can be obtained from your supplier, or by telephoning (0845) 459 4816 quoting part number EH0603.

FAULT FINDING

If the overload trip on the transformer operates, check that the transformer has a CONTINUOUS rating of at least 2000 Watts.

DISPOSAL AND RECYCLING

You must not dispose of this appliance with domestic household waste.

Most local authorities have specific collection system for appliances and disposal is free of charge to the end-user. When replacing an existing appliance with a similar new appliance your retailer may take the old appliance for disposal.

TECHNICAL SPECIFICATION

Dimensions:	880x490x550mm
Weight:	15.7kg
Power supply:	110V AC
Power consumption:	2000W
Operating current:	18A
Connector	32A 110V plug

SERVICE WARRANTY

Prem-i-Air guarantees the product free from defects in materials and workmanship for a period of twelve months.

Should this unit be operated under conditions other than those recommended, at voltages other than the voltage indicated on the unit, or any attempts made to service or modify the unit, then the warranty will be rendered void.

The product you buy may sometimes differ slightly from illustrations. This warranty is in addition to, and does not affect, your statutory rights.

If you have any problems with this product, please call our Help Desk on (0845) 459 4816.

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