

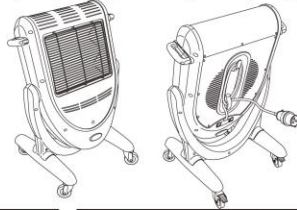
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Thank You For Buying The HSC Elite Heat Infrared Heater.
Before using this heater and to avoid personal injury, carefully read and understand these instructions. If there is anything you do not understand, DO NOT use the heater, contact your supplier for advice.

Contents

Carefully unpack the Elite Heat Heater and check all parts are present and in good condition. If any part is missing or damaged, please contact your supplier for advice.

Item Description
1xElite Heat Body CW Handles
2xLeg Assembly CW Castors
2xQuartz Halogen Elements



General Safety



Safety symbols appearing in this manual are used to bring your attention to possible dangers. Where a safety symbol appears, carefully read the warnings and cautions next to them. Failure to follow all safety warnings may result in serious personal injury or property damage.

Make sure you are aware of all safety requirements and that the heater is only used for its intended purpose.

Always transport, store and operate the heater in an upright position.

DO NOT use this heater close to flammable items or items that can be damaged by heat.

The heater must not be used in bathrooms, near swimming pools or similar areas where the user may be in contact with water.

This heater must not be operated by persons who are under the influence of alcohol or drugs. DO NOT use this heater if you are tired or unwell.

The elements can cause severe burns. NEVER leave the heater switched ON and unattended. You must prevent children from gaining access to the heater at all times.

To safeguard against the risk of accidental fire, DO NOT operate this heater via a time switch or similar remote switching system.

GET FAMILIAR! You must understand how to switch this heater OFF quickly in case of an emergency.

Do not allow anyone near the heater who is wearing loose clothing or clothing that is not flame retardant.

DO NOT move this heater by its power supply cable.

Always switch OFF the heater, isolate it from the power supply and allow to cool before cleaning, making adjustments or when left unattended.

Carefully inspect the heater before use. If anything is damaged or missing or if there is doubt about its condition, DO NOT USE IT. Keep these instructions in a safe place where they will be readily available for future reference.

Electrical Safety

230V Model...
The 230V model fitted with a 13A plug can be powered from a standard 230V 13A power supply.

110V Model...
The 110V 32A plug will require a 110V power supply, this should be taken from a suitable generator or from a transformer.

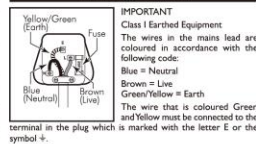
Whichever voltage you are using...
Do not power the heater via an extension lead.

Always unwind and loosely coil the power supply cable. Position the cable away from the heater where they will be protected from water, sharp objects and where they will not pose a trip hazard.

Switch the heater and power supply OFF before plugging into the supply.

For additional safety, always use an RCD or power the equipment from a mains circuit with a built in RCD.

Wiring Guide



The wire which is coloured Blue must be connected to the terminal which is marked with the letter N or coloured Black.
The wire that is coloured Brown must be connected to the terminal which is marked with the letter L or coloured Red.

Description

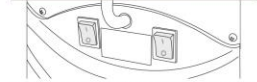
The HSC Elite Heat is a portable, twin element infrared heater, designed for use within both domestic and commercial premises. Available in either 110V or 230V. Each element is individually controlled, allowing either upper or lower element to be used depending upon your requirements.

Controls

Each element is controlled by its own ON/OFF switch. To switch an element ON move the respective switch up (the T position). To switch an element OFF move the switch down (to the 0 position).

When the heater is plugged in to a live power supply, the red indicator lamp will illuminate.

Heat Elements



If an element fails or becomes damaged, it must be replaced before using the heater. Replacement elements are available from your supplier.

The quartz halogen heat elements fitted to this heater can reach temperatures in excess of 600 degrees.

Before replacing an element, firstly isolate the heater from its power supply and allow everything to cool down. When handling a new element, you must NOT touch the glass with your bare fingers as grease and salts left on the glass surface will shorten the life of the element. Always use the protective packaging that came with the element or a soft cloth.

Always follow the fitting instructions supplied with the element.

Positioning The Heater

The heater should be positioned on firm level ground, on a surface that will not be damaged by its castors. Close to the power supply to eliminate the need for an extension lead.

Ensure there is a minimum clearance of 300mm to each side, 500mm to the rear and a minimum space of 3 meters to the front of the heater to ensure adequate airflow.

Position the heater so that the heat elements face the area to be heated. DO NOT position the heater close to flammable liquids or materials.

Once in position, make sure that the castors are locked to prevent the heater from moving.

The heaters main body can be tilted to assist in directing the heat more efficiently. The body can be tilted forward by 15 degrees and up to 45 degrees backward, in increments of 15 degrees.

To adjust the angle, firstly switch the heater OFF and wait for it to cool before handling. With the castors locked, grasp the handles and move the unit as required.

WARNING DO NOT tilt the head if there is a risk that the elements may cause heat damage to a surface or item.

Operating the Heater

Once the heater is in the required position, plug the heater into the power supply and switch the power supply ON. Check that the indicator lamp is ON.

Switch each element ON as required.

DO NOT operate the heater continuously for more than eight hours, regularly switch the heater OFF and allow to cool for a while.

When you have finished with the heater, switch the elements off and allow them to cool before disconnecting from the power supply and neatly coiling the power supply cable.

Storage

Before storing the heater, allow it to fully cool. Neatly coil the power supply cable and set all switches to OFF. Store in a dry location.

Repairs and Maintenance



Repairs and maintenance of the heater must only be performed by a qualified service technician. Never attempt to make repairs yourself.

The heater should only be wiped down with a dry cloth and when the heat elements are fully cooled.

Disposal

When maintaining, servicing or disposing of the heater or consumable components, do not dispose of parts within general refuse.

Refer to local authority regulations for their correct disposal.

Specifications

Elite Heat 230V.....	EH230
Supply Voltage.....	220V-240V/50Hz
Total Wattage.....	2800W
Power Per Element.....	1400W
Amperage Per Element.....	6 Amp

Elite Heat 110V.....	EH110
Supply Voltage.....	110V/50Hz
Total Wattage.....	2800W
Power Per Element.....	1400W
Amperage Per Element.....	12 Amp

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The product is covered by a 12 month warranty. The Company undertakes to replace or repair, free of charge, any defect which the Company considers to be due to faulty workmanship or material within 12 months of the sale date, except for:

- Defects arising from neglect, misuse or unauthorised modifications.
- Damage caused by abuse, misuse, dropping or other similar damage caused by or as a result of failure to follow transportation, storage, loading or operation instructions.
- Alterations, additions or repairs carried out by persons other than the Manufacturer or their recognised distributors.
- Transportation or shipment costs to and from the Manufacturer or their recognised agents, for repair or assessment against a warranty claim, on any product or component.
- Materials and/or labour costs to renew, repair or replace components due to fair wear and tear.
- Faults arising from the use of non-standard or additional parts, or any consequential damage or wear caused by the fitting or use of such parts.

The Manufacturer and/or their recognised agents, directors, employees or insurers will not be held liable for consequential or other damages, losses or expenses in connection with, or by reason of, or due to the inability to use the product for any purpose.

Another quality product from The Hire Supply Company (UK) Ltd.

Manufactured for:

The Hire Supply Company (UK) LTD, Sheet Stores Industrial Estate, Off Fields Farm Road,

Long Eaton, Nottingham, NG10 1AU

Tel: 0845 309 0707 Fax: 0115 946 3541

Also at, Unit 4, Atlas Business Centre, Oxgate Lane, Staples Corner, London. NW2 7HJ

Tel: 0208 830 8333 Fax: 0208 830 8500

www.hscuk.co.uk



Original English Language Instruction Manual

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Text, artwork and layout by Marc Bashford.

Tel 01469 532 095



ELITE HEAT

