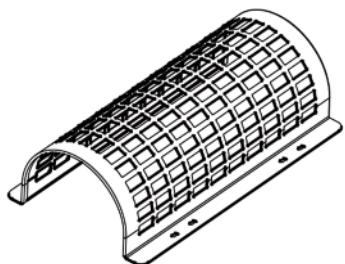


## CLEANING & MAINTENANCE

- Clean this heater with a soft dry cloth
- Do not use any chemical or abrasive cleaners

When your heater comes to the end of its life or you choose to update or upgrade it by replacing it, please do not dispose of it with your normal household waste. Please recycle where the facilities exist.

When you need to dispose of this heater, check with your retailer or local authority for suitable options.



### Optional Guards

Part No: TUBG11NN	For 1ft Heater
Part No: TUBG21NN	For 2ft Heater
Part No: TUBG31NN	For 3ft Heater
Part No: TUBG41NN	For 4ft Heater
Part No: TUBG51NN	For 5ft Heater
Part No: TUBG61NN	For 6ft Heater

## TECHNICAL INFORMATION

Voltage:	230V 50Hz AC
Max Load:	TUBH1TH - 60W TUBH2TH - 120W TUBH3TH - 180W TUBH4TH - 240W TUBH5TH - 300W TUBH6TH - 360W
BS Standard:	BS EN 60335
IP Rating:	IP44

### GUARANTEE

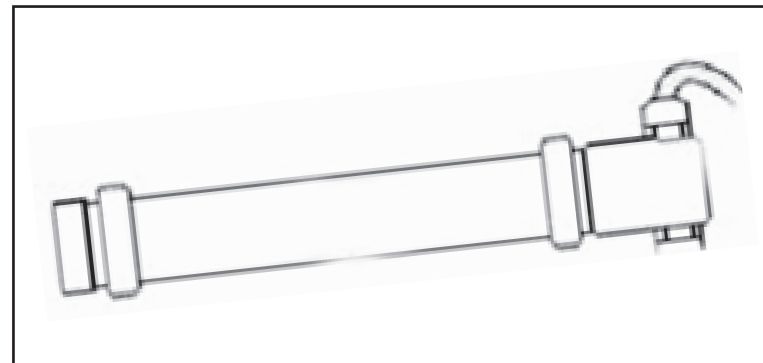
Your GreenBrook Tubular Heater with Thermostat is guaranteed for 1 year from the date of purchase. This is in addition to your statutory rights.

**PLEASE KEEP THESE INSTRUCTIONS  
SAFE FOR FUTURE REFERENCE**

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## Instruction Manual Tubular Heaters with Thermostat Models: TUBH1TH, TUBH2TH, TUBH3TH, TUBH4TH, TUBH5TH, TUBH6TH



Thank you for purchasing one of our Tubular Heaters, please read this instruction manual carefully and keep for future reference.

This unit should be installed by a competent person and in accordance with the current IET Wiring Regulations, and Building Regulations.


***If in doubt contact a qualified electrician.***

## PACK CONTENTS

Tubular Heater x 1  
Bracket x 2  
Clamp x 2  
Plastic plugs x 4  
Fixing screws x 4  
Wall clip screws x 2  
Screws x 2



## IMPORTANT INFORMATION

1. This heater must be installed in accordance with the Building Regulations. These may be obtained from HMSO or viewed and downloaded from [www.communities.gov.uk](http://www.communities.gov.uk) following the link for Building Regulations.
2. If in any doubt consult a qualified electrician.
3. This heater is designed for wall mounting and must be used horizontally, this heater should not be used vertically and should not be used as a free standing portable appliance.
4. If the heater is to be installed in a location where it may be touched, or could cause injury, we recommend fitting a protective guard which is designed specifically for this purpose (Part no: TUBG).
5. This heater must be installed to the latest IET Wiring Regulations.
6. The mounting position should allow the free movement of air around the heater. Obstructing the air flow could result in overheating.
7. Switch off the mains before commencing installation and remove the appropriate circuit fuse.
8. Suitable for indoor use only.
9. This product is suitable for installation on surfaces with normal flammability e.g. wood, plasterboard, masonry. It is not suitable for use on highly flammable surfaces (e.g. polystyrene, textiles).
10. Before making fixing hole(s), check that there are no obstructions hidden beneath the mounting surface such as pipes or cables.
11. The chosen location of your new heater should allow for the product to be securely mounted (e.g. to a solid wall) and safely connected to the mains supply.
12. Do not site the heater directly beneath a mains outlet socket.
13. If the location of your new heater requires the provision of a new electrical supply, the supply must conform with the requirements of the Wiring Regulations.
14. This product is designed for use with a permanent connection to fixed wiring, this should be either a suitable ring circuit (protected with a 5 or 6 Amp MCB or fuse) or a fused spur (with a 3 Amp fuse) via a fused connection unit. The supply must incorporate a switch or other means of disconnection.
15. Make connections to the electrical supply in accordance with the following code:  
**Live-Brown or Red**  
**Neutral-Blue or Black**  
**Earth-Green and Yellow**
16. If the supply cord is damaged, it must be replaced by a qualified persons in order to avoid a hazard.
17. If you have made a fixed connection to the mains, you are advised at every stage of your installation to double check any electrical connections you have made. After you have completed your installation there are electrical tests that should be carried out, these tests are specified in the Wiring Regulations (BS7671) referred to in the Building Regulations. If in doubt consult a qualified electrician.
18. This product is not intended to be used by  children and persons with sensory, physical and/or mental impairments that would prevent them from using it safely.

**WARNING - To avoid overheating, do not cover the heater. This product becomes hot!**

## INSTALLATION INSTRUCTIONS

### Single Heater:

1. Choose the location for your new heater giving consideration to all of the points above.
2. Fit the plastic clips onto the fitting and slide towards each end of the heater. See below for assembly diagram.
3. Hold the heater against the mounting surface and mark the position of the fixing holes.
4. Remove the plastic clips.
5. Use a spirit level to check holes are level.
6. Make fixing holes using a No.8/5mm drill bit.
7. Insert the plastic plugs and secure the bottom part of the clip using screws supplied. If the screws supplied are not appropriate for your installation, choose suitable alternatives.
8. Rest the heater onto the plastic clips and secure in place.
9. Make connections to the mains supply according to the colour code opposite or plug in.
10. Restore the power supply and switch on.

### Thermostat:

The tubular heater is fitted with an adjustable thermostat which allows the user to control the heat output. The minimum setting is 5°C and the maximum setting is 40°C.

### Multiple Heaters:

Follow the directions for fitting a single heater. See the below diagram for minimum spacing distances between heaters (175mm) the heaters should be connected together using a suitable IP44 rated box.

