



Electric Oil Filled Radiator



INSTRUCTION MANUAL

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

GENERAL INFORMATION

Packaging

Please **DO NOT** dispose of any packaging until you have checked the appliance is operational.

After removing the packaging ensure the contents are intact and complete.

In the unlikely event of missing parts; contact your retailer.

DO NOT leave children unattended with any of the packaging since it is a potential source of danger. Disposal of all packaging must be carried out responsibly & safely and in accordance with your local authority regulations.

ALWAYS recycle the packaging material where possible.

When using any electrically powered product, basic safety precautions should always be followed.

PLEASE READ THE INSTRUCTIONS CAREFULLY & IN FULL BEFORE USING THE PRODUCT.

GENERAL INFORMATION

WARNING - to reduce the risk of fire, electrical shock or injury to persons or property:

1. Always operate the product from a power source of the same voltage, frequency and rating as indicated on the product identification plate.
2. Close supervision is necessary when any product is used by or near children the elderly or the infirm. Do not allow children to use the appliance as a toy.
3. Do not operate any product with a damaged cord or plug, or after the product malfunctions, or is dropped or appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.
4. To reduce the risk of electric shock, do not expose the unit or flexible cord to moisture of any sort.
5. Switch off and unplug from the power socket when not in use, before assembling or before cleaning.
6. Do not place objects on the product or allow objects to obstruct the inlet or outlet openings, or operate in close proximity to walls or curtains, etc.
7. The use of attachments or accessories not recommended or sold by the product distributor may cause injury to persons or damage to property.
8. This product is intended for normal domestic/household use only.
9. Do not attempt to disassemble the unit.
10. Do not operate the appliance on a metal surface.
11. Do not use the appliance in artificially hot or humid conditions or allow to be used in a hazardous environment.
12. Do not clean the appliance with organic solvent.
13. 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.
14. Children should not be left unsupervised with the appliance .
15. This instruction manual is an integral part of the appliance and should be stored for safe keeping and must always accompany the appliance in the event of ownership transfer or for reference to by a service engineer.

OPERATING INSTRUCTIONS



THERMOSTATIC CONTROL

Use the thermostat to set the desired room temperature. We recommend that you rotate the thermostat switch fully clockwise. When the desired room temperature is reached turn the thermostat anti-clockwise until the heater turns off. Some minor adjustment may be required to set your ideal temperature.

DO NOT OBSTRUCT THE AIR INLET OR OUTLET

ASSEMBLY INSTRUCTIONS



1. Fit the castors threaded bolts through the metal axles & securing with the domed head nuts (provided). Fig.1



2. With the radiator turned upside down and held firmly to prevent it from falling over, hook the 'U' shaped bracket around the bottom fin and hold in place. Fig.2



3. Turn one of the metal axles upside down & fix onto the 'U' shaped metal bracket. Fig.3



4. Once located into position, secure the threaded side with one of the wing nuts. Fig.4.
Repeat the assembly instructions on the opposite end of the appliance with the second castor assembly.

ATTENTION: Ensure ALL nuts are secure before returning the appliance to the upright position.

OPERATING INSTRUCTIONS

CAUTION:

This heater is **HOT** during operation. It should be operated on a level surface in an upright position. Allow a 600mm clearance around the appliance and avoid contact with furnishings & fittings.

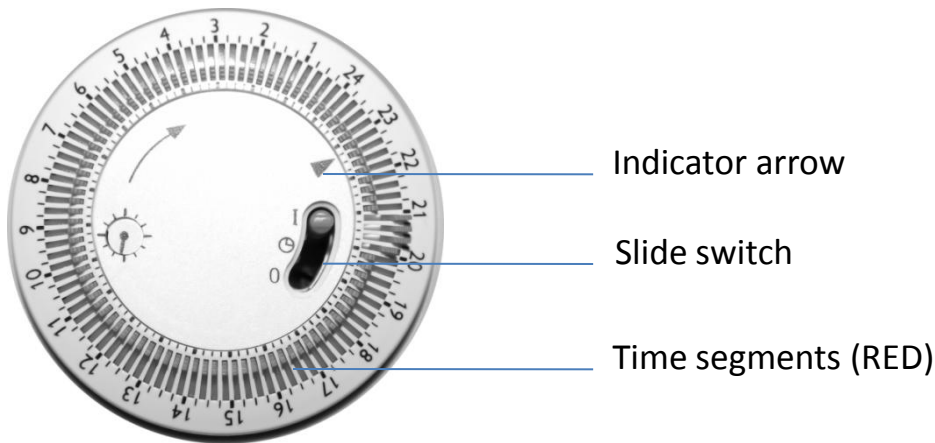
1. Ensure the appliance is switched **OFF** and the thermostat set to **MIN**.
2. Fit the 13amp three pin plug into a 13amp ring main outlet wall socket.
3. There are two power switches that allow you to set your desired power levels. See table 1; The power LED's will illuminate when switched **ON**.


I	1000watts
II	1300watts
I + II	2300watts

Table 1

4. The operating temperature is selected by adjustment of the thermostat.
5. To determine the correct operating temperature; set the thermostat to **MAX**. When the desired room temperature is achieved, turn the thermostat slowly towards the **MIN** until the appliance switched **OFF**. The temperature will now be kept constant.

24 Hour Timer function



The appliance will always be **ON** when the slide switch is in the timer position (I).
The appliance will always be **OFF** when the slide switch is in timer position (II).
The timer operates when the slide switch is in the timer position 

To set the timer, rotate the clock dial clockwise until the current time is aligned with the indicator arrow .

To set the heater to switch **ON**, push the corresponding time segments outwards. Each segment represents 15 minutes .

Example: To set the appliance to turn **ON** from 6 o'clock until 8 o'clock push the eight segments between 6 & 8 outwards.

Note:

The dial turns clockwise **ONLY**. Turning the dial anti-clockwise will damage the clock mechanism and invalidate the warranty. The timer will stop functioning if the appliance is disconnected from the mains socket outlet or during a power failure.

The correct time must be reset when the power is restored.

SAFETY FEATURES

Over Heat protection

This appliance is fitted with a thermal overload protection circuit to prevent overheating. When a overheat temperature is reached the appliance will shut off automatically. Normal operation can be resumed when the appliance is manually reset.

Manual reset

1. Switch the power switches to the OFF position.
2. Remove the 13amp three pin plug from the mains socket outlet.
3. Check for obvious reasons that may have caused the appliance to over heat; for example items of clothing placed over the radiator fins or insufficient clearance around the heater.
4. Wait for 15minutes before re-connecting the appliance to the mains socket outlet and continuing with normal operation.


BS Plug Wiring

Wiring Instructions: Should it be necessary to change the plug please note the wires in the mains lead are coloured in accordance with the following code:


BLUE - NEUTRAL

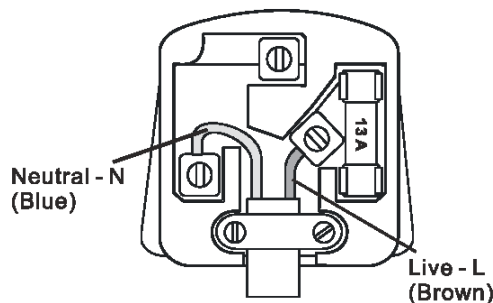
BROWN - LIVE

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

1. The **BLUE** wire is the **NEUTRAL** and must be connected to the terminal that is marked with the letter **N** or coloured **BLACK**.
 2. The **BROWN** wire is the **LIVE** and must be connected to the terminal that is marked with the letter **L** or coloured **RED**.
 3. Neither wire is to be connected to the terminal which is marked with the letter **E** or earth symbol , coloured **GREEN** or **GREEN/YELLOW**.
 4. Always ensure that the cord grip is positioned and fastened correctly.
- If a **13A (BS 1363)** fused plug is used it must be fitted with a **13A (BS 1362)** fuse. If in doubt consult a qualified electrician.

Wiring for a 13 Amp plug (BS 1363)

The Earth Terminal is marked with the letter E or Earth Symbol 



TECHNICAL DATA

Model	Power (Watts)	Voltage - Frequency	N.W (kg)	G.W (kg)
C3011T	2300	220~240 - 50Hz	15.4	17



GENERAL MAINTENANCE

- I. Ensure the appliance is switched OFF and the power cord is removed from the mains socket outlet .
- II. Use a soft moist cloth to remove dirt & dust and wipe dry .
- III. DO NOT use detergents, chemicals or solvents to aid cleaning.
- IV. Store the heater in its original packaging in a well ventilated, dry place.
- V. Repairs should only be carried out by a qualified service agent.
- VI. DO NOT modify the appliance or use in a manor not originally intended.

WARRANTY



ONE (1) YEAR LIMITED WARRANTY

Retain this warranty information

Watkins Hire Ltd undertakes to replace or repair at its discretion goods (excluding batteries) should they become defective within one year solely as a result of faulty materials & workmanship.

If the product has not been operated, maintained or if any attempt has been made to rectify, dismantle or alter the appliance in any way the warranty will be invalidated.

If the unlikely event of a fault, the appliance must be returned to the point of sale with proof of purchase and a FULL description of the fault.

**In the unlikely event of a problem, please contact our help desk on
01594 835834**

This product has been manufactured to comply with EEC directives 73/23/EEC & 89/336/EEC



Electrical products should not be disposed of with general household waste. Please recycle where facilities exist.

For more information on disposal contact your local authority.