

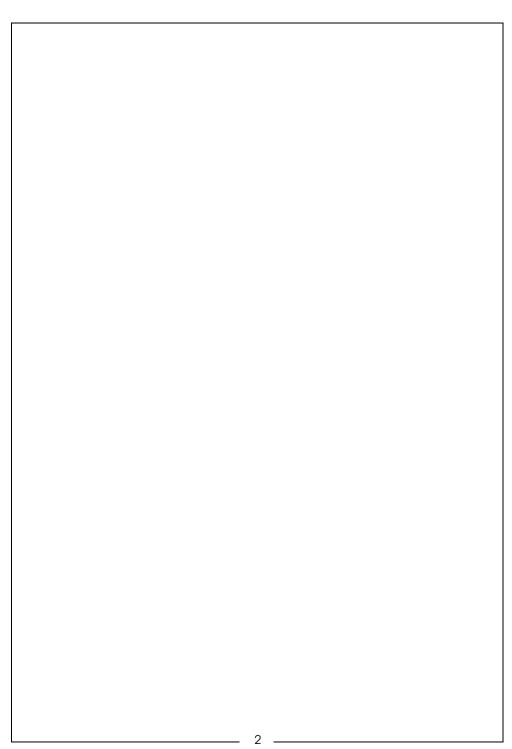
## 1.5 KW OIL FILLED RADIATOR

MODEL NO: OFR7/150

PART NO: 6934001

# OPERATION & MAINTENANCE INSTRUCTIONS





#### INTRODUCTION

Thank you for purchasing this CLARKE 1.5 kW oil filled radiator.

Before attempting to use this product, please read this manual thoroughly and follow the instructions carefully. In doing so you will ensure the safety of yourself and that of others around you, and you can look forward to your purchase giving you long and satisfactory service.

#### **IMPORTANT**

Please read all of the safety and operating instructions carefully before using this product. Please pay particular attention to all sections of these instructions that display warning symbols and notices.

### **ENVIRONMENTAL PROTECTION**



Do not dispose of this product with general household waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of according to the laws governing Waste Electrical and Electronic Equipment.

#### **GUARANTEE**

This product is guaranteed against faulty manufacture for a period of 12 months from the date of purchase. Please keep your receipt which will be required as proof of purchase.

This guarantee is invalid if the product is found to have been abused or tampered with in any way, or not used for the purpose for which it was intended.

Faulty goods should be returned to their place of purchase, no product can be returned to us without prior permission.

This guarantee does not effect your statutory rights.

#### **GENERAL SAFETY RULES**

- Read these instructions carefully in conjunction with the illustrations, before using the oil filled radiator.
- Before connecting the oil filled radiator, check that the voltage indicated on the rating plate corresponds to the mains voltage in your home / office.
- 3. Avoid the use of an extension cable because it may lead to overheating.
- 4. Only touch the oil filled radiator with dry hands.
- DO NOT position the oil filled radiator where it can be touched by children, especially the very young.
- 6. DO NOT position the oil filled radiator directly under a power socket.
- DO NOT use this oil filled radiator outdoors.
- This oil filled radiator is NOT intended for use in bathrooms, laundry areas and other similar indoor locations. NEVER locate oil filled radiator where it may fall into the bathtub or other water container.
- When using the oil filled radiator, DO NOT place in the immediate surroundings of a shower or swimming pool.
- Position the oil filled radiator in such a manner that the air flow toward the oil filled radiator and away from it, is not obstructed.
- 11. The oil filled radiator must NOT be covered.
- 12. Allow a safe area around the oil filled radiator away from furniture or other objects; at least 50cm from the top and sides and front.
- 13. Do not use this oil filled radiator when it is lying on its side.

- 14. If the oil filled radiator is tipped over, unplug it and allow it to cool before standing it back up.
- 15. DO NOT use the oil filled radiator in rooms with explosive gas (e.g. petrol) or while using inflammable glue or solvent (e.g. when gluing or varnishing parquet floors, PVC etc)
- Extra caution is necessary when the oil filled radiator is used near children or when it is left unattended.
- Keep the mains cable at a safe distance from the main body of the oil filled radiator.
- 18. DO NOT hang anything in front of or above the oil filled radiator.
- If overheating should occur, the builtin overheating safety device will switch off the oil filled radiator.
- 20. DO NOT use aerosols, flammable substances or materials sensitive to heat in the flow of hot air.
- 21. Should the oil filled radiator stop working, first check the fuse in the plug or fuse in the circuit breaker at the distribution board is operating, before contacting the manufacturer or its service agent or a similarly qualified person in order to avoid hazard.
- 22. If the supply cable or plug is damaged, it must be replaced by the manufacturer.
- 23. Repairs that require opening of the radiator body (like oil leakage) are only to be made by the manufacturer or his service agent.
- 24. The oil filled radiator contains no user serviceable parts.
- When scrapping the oil filled radiator, follow the regulations concerning the disposal of oil.

### **ELECTRICAL CONNECTIONS**



WARNING! Read these electrical safety instructions thoroughly before connecting the product to the mains supply.

Before switching the product on, make sure that the voltage of your electricity supply is the same as that indicated on the rating plate. This product is designed to operate on 230VAC 50Hz. Connecting it to any other power source may cause damage.

This product may be fitted with a non-rewireable plug. If it is necessary to change the fuse in the plug, the fuse cover must be refitted. If the fuse cover becomes lost or damaged, the plug must not be used until a suitable replacement is obtained.

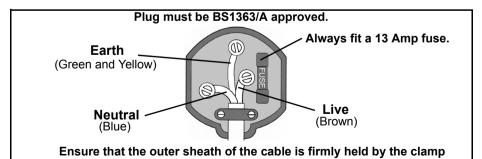
If the plug has to be changed because it is not suitable for your socket, or due to damage, it should be cut off and a replacement fitted, following the wiring instructions shown below. The old plug must be disposed of safely, as insertion into a mains socket could cause an electrical hazard.



If the colours of the wires in the power cable of this product do not correspond with the markings on the terminals of your plug, proceed as follows.

- The wire which is coloured Blue must be connected to the terminal which is marked N or coloured Black.
- The wire which is coloured Brown must be connected to the terminal which is marked L or coloured Red.
- The wire which is coloured Yellow and Green must be connected to the terminal which is marked E or 

  → or coloured Green.



We strongly recommend that this machine is connected to the mains supply via a Residual

Current Device (RCD)

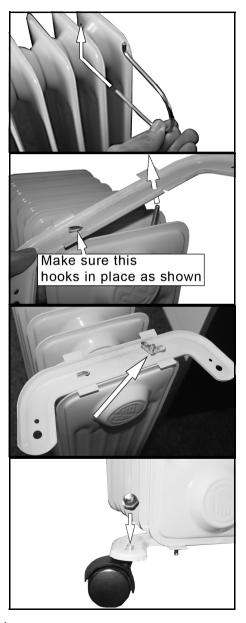
If in any doubt, consult a qualified electrician. DO NOT attempt any repairs yourself.

### **BEFORE USE**

#### CONNECTING THE FEET

 Turn the oil filled radiator upside down and insert the securing loop as shown.

- Hook the securing loop to the wheel plate and feed the threaded end of the securing loop through the second hole as shown.
  - The arms on the wheel plate should be pointing outwards.
- 3. Fix the wheel plate in position with the wing nut supplied.
- 4. Fit the second wheel plate at the other end of the radiator again with the arms pointing outwards
- Turn the oil filled radiator the right way up and fit the wheels as shown securing them using the nuts supplied.



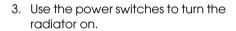
#### **OPERATION**



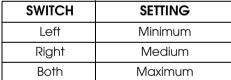
CAUTION: DO NOT OPERATE THE RADIATOR UNI ESS IT IS PLACED IN AN UPRIGHT POSITION.

- Select an indoor location for the radiator away from electrical cables, drapes and other furnishings.
- DO NOT place radiator directly beneath an electrical outlet or against paper board or low density fibreboard.
- 1. Turn the thermostat to "0" before plugging in the radiator.
- 2. Plug the radiator into the mains supply.

**NOTE:** The first time the radiator is used there may be an odour that will disappear after approximately 30 minutes of operation.



| SWITCH | SETTING |
|--------|---------|
| Left   | Minimum |
| Right  | Medium  |
| Both   | Maximum |



#### SETTING THE TEMPERATURE

The operating temperature is selected by adjustment of the thermostat.

> • The hottest setting will be when the thermostat is to "6" and the power switches are set to maximum, the coolest, when it is set to "0".







#### SAFETY OVERHEAT SHUT OFF

Your oil filled radiator is fitted with two safety devices.

The first is an anti-tilt switch which turns off the oil filled radiator if it falls over; simply stand the radiator up again to reset this switch.

The second is a safety overheat device which switches off the oil filled radiator in the event of overheating caused by any fault condition which induces a rapid temperature rise.

In the event of the safety overheat device operating, the oil filled radiator will cease to function until the teperature falls below the cut off point. If this happen again have your oil filled radiator serviced by an approved service agent.

The safety device supplied must never be replaced by anyone other than an approved service agent.

#### **SPECIFICATION**

| Model Number                    | OFR7/150           |
|---------------------------------|--------------------|
| Operating Voltage and Frequency | 230 V @ 50 Hz      |
| Input Power                     | 1500 W             |
| Number of segments              | 7                  |
| Class of Protection:            | 1                  |
| IP Rating:                      | IP20               |
| Dimensions (L x W x H)          | 350 x 250 x 630 mm |
| Weight                          | 9.2 Kg             |

### **MAINTENANCE**

#### **CLEANING**

The oil filled radiator requires regular cleaning to ensure trouble free operation:

- 1. Do not stand on or drop the heater and treat it carefully at all times.
- 2. Always turn off and unplug the oil filled radiator from the mains supply and alow it to cool before cleaning.
- 3. Use a damp cloth to wipe the exterior of the oil filled radiator to remove dust and dirt.
- 4. Ensure the oil filled radiator is dry before plugging back into the mains supply.
- Do not allow water to run into the interior of the oil filled radiator as this could create a fire or electric shock hazard.

#### **STORAGE**

If the oil filled radiator is not going to be used for long periods, for example during the summer, it should be stored in a dry place and preferably covered to prevent the accumulation of dust and dirt.

Unplug the oil filled radiator and store the mains lead in the storage recess provided. Ensure that the plug does not trail on the floor where it could be damaged.

### **DECLARATION OF CONFORMITY**





Hemnall Street, Epping, Essex CM16 4LG

#### **DECLARATION OF CONFORMITY**

This is an important document and should be retained.

We hereby declare that this product(s) complies with the following directive(s):

Restriction of Hazardous substances

2004/108/EC Electromagnetic Compatibility Directive.

2006/95EC Low Voltage Equipment Directive.

The following standards have been applied to the product(s):

EN 55014-1:2006, EN 55014-2-1997+A1, EN 61000-3-2:2006, EN 60335-2-30:2003+A1, EN 50366:2003+A1, EN 61000-3-3:1995+A1+A2, EN 60335-1:2002+A1+A2+A11+A12.

The technical documentation required to demonstrate that the product(s) meet(s) the requirement(s) of the aforementioned directive(s) has been compiled and is available for inspection by the relevant enforcement authorities.

The CE mark was first applied in: 2007

Product Description: Model number(s):

2002/95/EC

Oil Filled Electric Radiators

Serial / batch Number:

OFR7/150, 9/90, 9/200, 13/250 N/A

Date of Issue:

10/06/2010

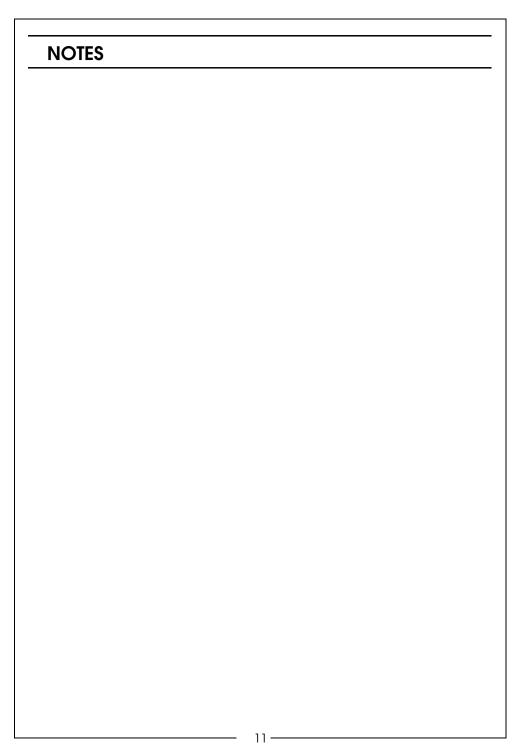
Signed:

J.A. Clarke

Director

Oil Filled Electric Radiators(rv1)

Page 1 of 1





E-mail: Parts@clarkeinternational.com or Service@clarkeinternational.com

SALES: UK 01992 565333 or Export 00 44 (0)1992 565335

CIAPE INTERNATIONAL Hemnall Street, Epping, Essex CM16 4LG www.clarkeinternational.com