

CastTec

Installation & User Instructions:

Models: ELECTRIC 16 / APPLEBY INSET

Once installed, the installer should take the appropriate steps

**To ensure that the user understands how the appliance operates and
Should make the customer aware of the appliances basic service requirements.**

This product meets the requirements of the EC Directives 2004/108/EC and 2006/95/EC.

These directives have been met by compliance with the following standards:BS EN 60335-1:2002BS EN 60335-2-30:2003BS EN 6100-6-3:2001

Please read these instructions before installation or use and keep this booklet handy for future reference.

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 the 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.

General Warnings:

Never leave children unsupervised with an unguarded heater.

Never obstruct or cover the heater outlet.

Never install or use this product where it may come in contact with water i.e. a bathroom or wet room.

Never use aerosols or steam cleaners near this product.

Never route the electric cable near the heater outlet.

Never route the electric cable under carpets or floor coverings.

Never install this product close to curtains or combustible materials.

Never Use the heater to dry clothes or other objects.

Never remove the fireplace surrounding without isolating the electric supply.

Important electrical safety:

This appliance must never be installed above or in front of a fixed electric socket.

The electrical socket must be easily accessible to isolate the supply during maintenance and cleaning.

This appliance is supplied with a two meter power lead, which has a 13Amp moulded three pin plug to connect to a standard 230/240V plug socket.

This appliance must always be earthed. If in any doubt consult a suitably competent person.

Replacement plug: (Please note that it may invalidate your warranty if the moulded plug is removed)

This appliance must only be connected to a 230/240 Volts AC 50Hz supply. Before connecting the fire, check that the supply voltage is the same as stated on the fire. This appliance must only be used on a AC supply, fuse rating 13Amp.

The wires in the mains lead are coloured in accordance with a standard UK supply, these being:

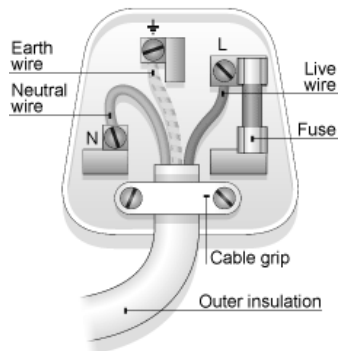
GREEN/YELLOW –EARTH

BLUE –NEUTRAL

BROWN –LIVE

As the colours of the mains lead of this appliance may not match the coloured markings used to identify the terminals in a plug, please observe the following:

- The green and yellow wire must be connected to the terminal in the plug which is marked with the letter E or the earth symbol.
- The blue wire must be connected to the terminal in the plug marked with the letter N.
- The brown wire must be connected to the terminal in the plug marked with the letter L.
- If the plug is damaged, replace or consult a qualified electrician.
- Replace fuses only with fuses of the correct size and rating.



Servicing:

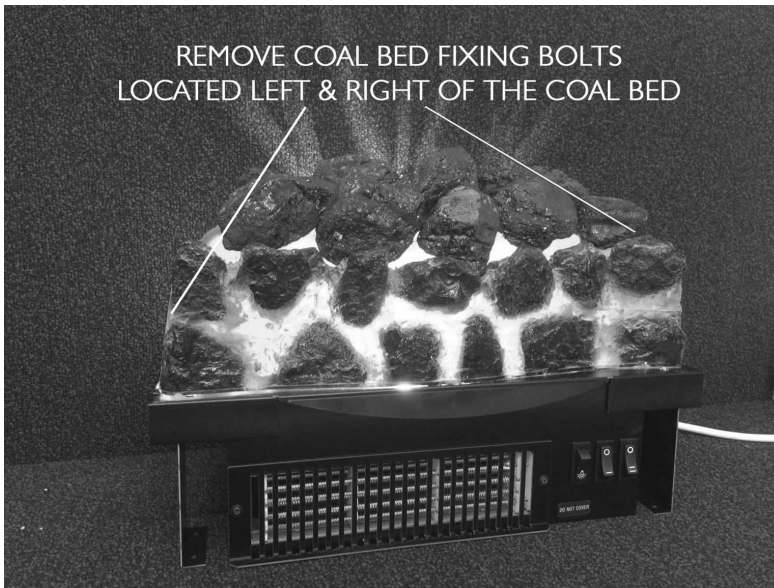
Only a competent person should service this appliance.

We recommend that this appliance is serviced every 12 months.

Warning: Before carrying out any repairs or servicing, ensure that the power supply cord is removed from the mains supply.

Replacing the Bulbs: (Please ensure that the appliance is disconnected from the mains supply before proceeding).

1. Disconnect the appliance from the mains supply.
2. Leave appliance and bulb for a short time to cool down.
3. Locate bolts to the left & right of the Coal bed.
4. Remove bolts and coal bed shell.
5. Remove and replace bulb with a 60watt Fire Glow bulb (Red).
6. Replace coal bed and fixing bolts.
7. Connect appliance to the mains, the appliance is now ready to be used.



**WARNING! REMOVE ANY
DECORATIVE FRETS OR
FRONTS BEFORE USING THE
HEATER FUNCTION!**

(FRET OR FRONT NOT PICTURED)

INSTALLATION REQUIREMENTS:

INSET MODELS:

This product has been designed to be installed into a standard 410mm x 560mm opening.

If the product is to be installed into a open chimney or flue, it is important that the chimney/flue is blocked off to prevent any up/down draughts and falling debris which could restrict and alter the airflow to the product.

It is also important to ensure that the product has a minimum clearance around it of 15mm, this is to ensure that the product can circulate the required airflow for the heater unit.

The product should never be sealed into a opening with the use of silicones or adhesives as this can also alter the airflow and hinder any further servicing of the product.

Please refer to technical specification table for further information, with reference to measurements.

(Heater unit cut-out) (This is a safety feature, to safe guard against further damage to the product).

If the airflow is restricted the heater will automatically turn off. This can occur due to incorrect installation or obstruction.

To reset the heater function:

- isolate from the mains power supply.
- Leave product to cool.
- After a suitable cooling down period, remove the obstruction if obstructed, and check installation.
- After 10 minutes the thermo switch (cut-out) in the heater will reset.

Please note that the and heater fan omit a low decibel noise, of which are normal operating characteristics

OPERATING INSTRUCTIONS

(WARNING! –ANY DECORATIVE FRETS OR FRONTS MUST BE REMOVED AWAY FROM THE HEATER OUT-LET BEFORE THE ONE OR TWO KW HEAT SETTINGS CAN BE USED!)

FLAME EFFECT ONLY (NO HEAT)

Manual –Press the first rocker switch on the appliance to the (I) position to switch the appliance On.

Press the first rocker switch on the appliance to the (0) position to switch the appliance Off.

FLAME EFFECT WITH 1Kw OF HEAT

Manual –Press the second rocker switch on the appliance to the (I) position to switch 1Kw of heat On.

Press the second rocker switch on the appliance to the (0) position to switch 1Kw of heat Off

FLAME EFFECT WITH 2Kw OF HEAT

Manual –Press the third rocker switch on the appliance to the (II) position to switch 2Kw of heat On.

Press the third rocker switch on the appliance to the (0) position to switch 2Kw of heat Off.

Guarantee:

Conditions of warranty:

If this appliance should prove to be defective due to faulty design, materials or workmanship within 24 months of purchase, the product will be repaired free of charge, subject to the following conditions:

The electric fire shall have been purchased and used solely within the UK and Ireland for domestic purposes and in accordance with the Users operating instructions.

It is the purchasers responsibility to prove that the unit is under warranty, e.g. receipt of purchase.

All warranties, will be invalidated if unauthorised repairs or modifications are made to the electric fire, or in case of accident, misuse or damage caused by improper installation, or to damage occurring during transit to or from the repairer and altered or missing serial numbers.

Any parts, which have been replaced under this warranty, shall become our property.

The company shall not be liable for any consequential loss or damage what so ever, arising from or in connection with this electric fire.

This Warranty does not apply to Heating elements, Bulbs or fuses.

'No fault found', service calls and installation errors are not covered under the manufacturers warranty and will result in a charge being made for the Call-Out by our appointed service engineer.

This warranty is in addition to and does not affect the purchasers statutory rights of consumers.

CastTec

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