Model Type:	1kW	1.5kW	2kW
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Part No 100213 - Issue G

IMPERIAL FIRES LTD. Saxon Business Park, Hanbury Road, Stoke Prior, Bromsgrove B60 4AD. Telephone: +441527 556700 Fax: +441527 577900 E-mail: sales@imperial-fires.co.uk Web: www.imperial-fires.co.uk

Your IMPERIAL electric fire has been made with great care. Here are some instructions including cleaning and maintenance, which will help you keep your fire in good condition for many years. If you experience any parts or service problems contact either your retailer or IMPERIAL FIRES LTD.

PLEASE READ THESE INSTRUCTIONS CAREFULLY AND RETAIN FOR FUTURE REFERENCE

Model Identification: Please refer to section 2 (Controls) of these instructions for model designation

Installation and Maintenance Instructions Lavascape Inset Electric Fire Models LS1NA - LS1C10 - LS1C15





ELECTRICAL INSTALLATION



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IMPERIAL FIRES Packing list

Affix Second

Data Label

HERE

Glove

(If Applicable)

Cast Grate

(If Applicable)

Coal Pack

(If Applicable)

Pebble Pack (If Applicable)

Fixing Bracket

White Fuel Pack

(If Applicable)

(If Applicable)

Packed By

Date

THIS FIRE MUST BE INSTALLED IN A FIREPLACE OPENING

thoroughly clean the fireplace and ensure debris and dust cannot enter the fire. Your IMPERIAL fire is designed to fit into a bespoke fireplace opening. Before installing,

air to move treely around the appliance. must have a minimum depth of 200mm from the front edge to the rear wall to allow for The fire should be installed into an aperture 640mm wide x 502mm high. The fireplace

Always disconnect the fire from the mains before attempting any maintenance. connection can be reached easily after the fire has been removed from the fireplace. ing of the product may require the removal of the tire - ensure that access to the mains Screw the fire to the fireplace through the fixing flange holes in either side. Note: Servic-

maintained between the heat outlet and the underside of the projection. If the appliance is situated below a shelf or projection ensure that at least 50 mm gap is

Setting up the Coal / Pebble Effect.

before placing on the fuel bed. . After checking the fire is working correctly the coals or pebbles can be placed on top of the fuel effect. Your fire comes complete with loose coals or pebbles which have been pre washed. It is however recommended that these are rinsed under cold water and dried thoroughly

CONTROLS

Lavascape (Holiday Home) Model 1.5Kw & 2Kw

The three switches control the following: Left Hand Switch – light effect only- (& = ON : O = OFF) Middle switch - Light effect and first heat setting

Round Control - Thermostat - Note numbers do not represent temperature in degrees Right Hand Switch - Full Heat.

A dijustment position indicated with marker - item A



Control Panel

Lavascape (Holiday Home) Model 1.0Kw

Right Hand Switch - Full Heat. Nidale switch – Light effect and cold blow (Note the thermostat must be turned to full) The three switches control the following: Left Hand Switch – light effect only- ($\frac{1}{4}$ = OM : O = OFF)

structure of the aperture. The fire must be easily removable from the wall opening without modification to the aninstalling the fire

competent person. Where a hard wired option is used the appliance must be able to be removed from the fire fixing kit the appliance must be connected to a readily accessible fused isolator. Your fire is fitted with a moulded 3 pin plug which may be removed and the mains lead con-nected to a fixed cable outlet with an isolator switch. This must only be undertaken by a

Fitting of the fire (Hard Wired) Option. For Fires fixed into a surround with suitable

any other device which switches the heater on automatically as a fire risk may occur if

Do not use this heater with an external programme controller, thermal control, timer or

Do not cover or hang clothes, towels etc. over or near the heater as this could cause

coloured Brown must be connected to the terminal in the plug which is marked by the letter L

or coloured Green or Green/Yellow. The wire which is coloured Blue must be connected to the terminal in the plug which is marked by the letter IV or coloured Black. The wire which is

The wire which is coloured Green/Yellow must be connected to the terminal in the plug which is marked by the letter E or by the earth symbol

not correspond with the identifying markings on the plug terminals. In this case proceed as

If you are fitting an alternative type of plug then the colours of the wires in the mains cord may

Note: A plug cut off from a flexible cord will give a shock hazard if inserted in a 13 amp socket

If your fire is fitted with a moulded on mains plug which is not suitable for the socket outlets in

The mains cord of the fire has a UK type plug fitted with a 13amp fuse. When replacing a fuse, use a 13amp fuse approved to BS 1362. The fuse cover of a moulded on plug must he refitted when changing the fuse. Should the fuse cover become lost, the plug must not be

Check that the voltage stamped on the rating label of your fire at the rear is the same as your house electricity supply which must be AC (alternating current).

THIS APPLIANCE MUST BE EARTHED

The wires in the mains supply cord are coloured in accordance with the following code: Green and Yellow = Earth, Blue = Neutral, Brown = Live.

used until the correct replacement fuse cover is obtained from your service agent.

Do not use in the immediate surroundings of a bath, shower or swimming pool

The heater should not be used immediately below a socket outlet.

elsewhere in the house. To avoid this it should be disposed of immediately.

your nome, the plug must be cut on and an appropriate one nited.

Always ensure that the tused spur is accessible

the heater has been accidentally covered or moved.

Always install the fire so that the plug is accessible.

over heating and possible damage.

or coloured Red.

:swolloj

surround or wall opening by disconnecting the fire at the fixed cable outlet

Always isolate the tused spur by switching off and removing the tuse prior to installing or





FUEL AND FLAME EFFECT

The flame effect can be used without heat. Depress the first switch on the left. HEAT

Model 1Kw Depress the left and middle switches for cool air or depress all three for full heat

Model 1.5Kw & 2Kw Depress the left and middle switches for 750w / 1Kw or depress all 3 switches for 1.5 or 2Kw heat (dependant on model).

The thermostat control can then be set to the desired level

THE MAIN HEAT OUTLET IS UNDERNEATH THE CANOPY. DO NOT TOUCH OR PLACE ANY MATERIAL IN THIS AREA WHEN THE FIRE HAS RECENTLY BEEN IN USE OR WHILST TURNED ON.

Thermostat

The thermostat enables the room temperature to be controlled around a pre-set level and can be used when the either of the two heat switches are depressed. To set the thermostat, first set the control at position 9 then turn on the heating elements and heat the room to the desired temperature. When this temperature has been reached reduce the setting by turning the control anti-clockwise towards a lower figure until you hear the thermostat click off and the heat from the fan cease. When the room temperature drops the thermostat will turn the full heat from the fire back on again. The thermostat control is designed to operate at room temperatures of 0 - 40°C At very low temperatures (approx. 6° C) the thermostat will NOT turn the fire off.

General Cleaning

DISCONNECT THE FIRE FROM THE SUPPLY BEFORE CLEANING OR CARRYING OUT ANY MAINTENANCE CLEANING

Warning: If the air inlet becomes covered with dust the fire may cut out. This is a safety feature. Refer to Safety Cut-out information for further action.

Brass and other decorative parts

Under no circumstances use an abrasive cleaner on bright surfaces. Such use will cause permanent damage to the appearance of your fire.

It is important to use care in cleaning. Dusting or wiping with a damp cloth is recommended in order to preserve the finish

Fuel Effect: Clean with a vacuum cleaner attachment or a soft brush.

SPINNER EFFECT WHERE FITTED:

The shimmering effect generated by the spinners above the lamps is pre-set at the factory, however in some instances it may be necessary to adjust the speed. This can be done by altering the angle of veins—increasing the angle will increase the speed of rotation. Care should be taken not to damage the pivot pin or the mounting bracket as this may result in the effect not working. Ensure that the appliance is switch off before touching the spinner system. See section 5 for further instructions

Only use a soft brush to clean



MAINTENANCE

It is recommended that the fire is cleaned on a regular basis to prevent build up of dust and fluff which will reduce the performance of the product.

It is not recommended that any part of the fire is removed other than those parts specified in the instructions.

Non Captive Spinners (where fitted).

Remove spinners from packing and place on the needles over the lamps. (Taking care to avoid sharp points of needles). They should rotate in opposite directions, with the right hand spinner which has a white top rotating anti-clockwise and the left spinner with a red top rotating clockwise.

The speed of the spinners can be adjusted by altering the angle of the vanes but this is not normally necessary. When replacing lamps the spinners should be removed to give easier access

In some cases the spinner can be effected by static this will result in the spinner not working -

in this case clean the plastic fuel support with an antistatic furniture polish

Captive Spinners (where fitted).

The spinners are manufactured with integral needles—there should be no need for adjust-ment, however if the spinner fails to move follow the above instructions related to static. For any other maintenance contact your nearest stockist.

For any other maintenance contact your nearest stockist.

SPARES:

Only genuine IMPERIAL spares should be used, and these can normally be obtained from your retailer. If you have any problems contact IMPERIAL FIRES at the address on the front of these instructions. Below is a list of the most common parts.

Item	Part Number	Quantity per Fire
Light Lamp 40w SES Max—Clear	102210	2
Pebble Set	100356	1
Spinner Right (Red) 9 blades	100251	1
Spinner Left (White) 9 blades	100252	1
Mains Cord UK Plug MAINS CORD: If the mains supply cord is damaged it must be replaced by a competent electrician or similarly qualified person.	100134	1



LAMP REPLACEMENT

TURN OFF APPLIANCE AT MAINS AND UNPLUG FROM SOCKET

Remove the outer trim by pulling forward at the base of the trim and lifting upwards to clear guide hooks NOTE: the trim is attached with magnets; care should be taken when removing the trim otherwise damage may result.

Remove any loose stones or logs from the fuel bed. Remove the two screws located on either side of the front fret. Pull the fret clear of the fire. (This will then give access to the two lamps). Ensure that the lamps are cool before removing. Remove four screws holding fret infill plate - where applicable. Slide out top fuel support Unscrew the lamps in an anti-clockwise direction After replacing lamps replace all items in the reverse order.

IMPORTANT INFORMATION

SAFETY CUT- OUT

The heating element is fitted with a cut-out which will switch off the fire if it overheats. Should this occur follow the points below.

- Switch the fire off at the wall outlet
- Ensure that there are no obstructions in or around the air inlet see Fig. 1 2 3. After approximately 5 minutes switch the fire on.
- (The thermal cut-out will take approximately 5 minutes to reset once activated do not switch the fire on until the above checks have been completed.
- 4. If the fault persists contact your retailer or Imperial Fires Customer Service on the telephone numbers provided at the beginning of these instructions.





GUARANTEE

This product is guaranteed against faulty parts or workmanship for 12 months from the date of purchase. This guarantee does not extend to light bulbs which are considered consumable items.

To validate the guarantee the product must be returned to the retailer or supplier for repair or replacement with this sheet completed with the detail requested.(Please do not send a photocopy.)

Imperial fires are not responsible for any cost incurred by the customer in returning the product to the seller.

When making a claim under warranty you must provide the above details as your warranty may be invalid.

Return this information to your dealer or contact Imperial fires Ltd. Imperial fires reserves the right to refuse warranty for any product returned that does not have valid proof of date of purchase.

Please return your original sales invoice with any returned product.

This guarantee does not effect your statutory rights.

Date of Purchase	Enclosed original sales invoice.			
Retailer name and address				
Your name and address				

classed as Electrical or Electronic Equipment and should not be disposed of with other household or commercial waste at the end of its working life. Product Disposal Instructions: When you have no further use for the product, please dispose of the product at your local authorities recycling centre.



For business users DO NOT dispose of the product with normal commercial

waste.