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# Operating & Installation Instructions

For Models

503 & 504

Burley Appliances Ltd Lands End Way, Oakham, Rutland, LE15 6RB, UK. Telephone 01572 756956. Fax 01572 724390. Before using your Burley electric fire please spend a couple of minutes reading ALL the instructions. They are to ensure your safety and convenience.

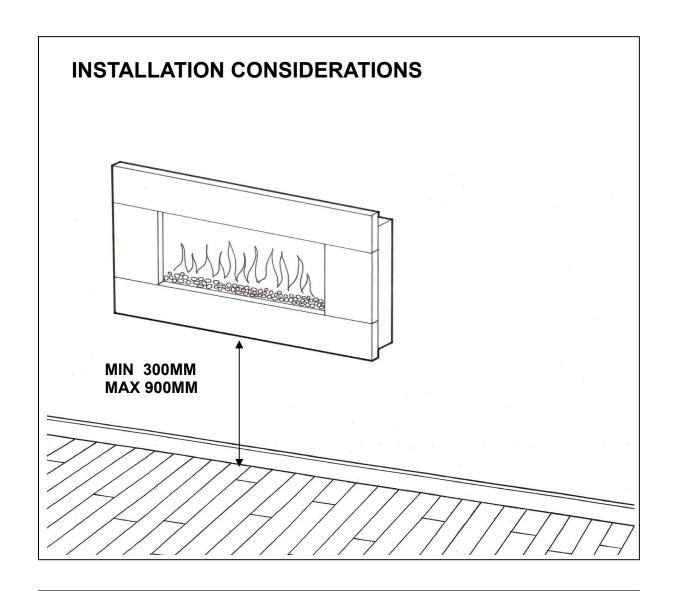
#### **IMPORTANT INSTRUCTIONS**

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock and injury to persons. These include the following:

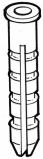
#### Installation.

- 1. This appliance must be fixed in place in accordance with these instructions before being used or displayed.
- 2. Read all the instructions before using this heater.
- 3. Do not locate this heater immediately below a socket outlet.
- 4. Do not use this heater in the immediate surround of a bath, shower, or swimming pool. Avoid any contact with water.
- 5. Do not cover this heater, or allow curtains etc to obstruct the air inlet or outlet, otherwise there is a risk of overheating.
- 6. Do not lead the cable in front of the air outlet.
- 7. Do not trap the cable.
- 8. Do not use the fire on an extension lead.
- 9. Do not permanently fix the appliance, it will need removing for servicing.
- Parts of this heater are hot when in use. To avoid burns, do not touch hot surfaces
- 11. Do not run the cable under a carpet or rug etc. Arrange cable away from traffic areas and where it will not be tripped over.
- Extreme caution and a guard is necessary when any heater is used near children, the elderly or the infirm and whenever the heater is left operating and unattended.
- 13. Do not use outdoors.
- 14. Do not operate any heater with a damaged cable or plug or after the heater malfunctions, or after it has been dropped or damaged in any manner. Return the appliance to an authorised service agent for examination and repair.
- 15. Do not insert or allow foreign objects to enter the appliance as this may cause electric shock or fire, or damage the appliance.
- 16. This is an imitation flame effect electric fire and must not be used as a real fire.

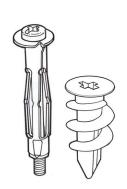
#### Save these Instructions



# **WALL FIXINGS**



NYLON WALL PLUGS SUPPLIED SUITABLE FOR MASONRY AND AERATED CONCERETE ONLY.



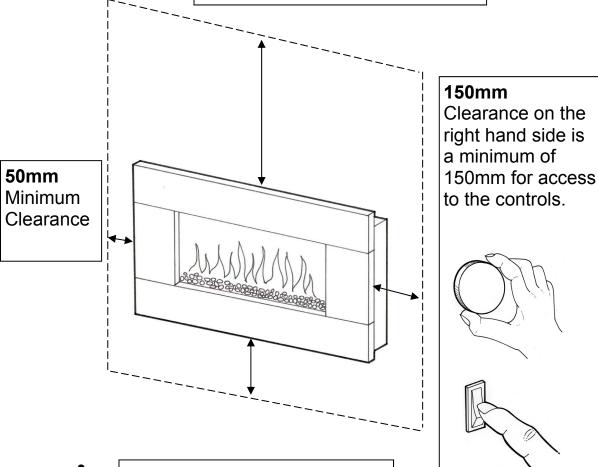
FOR
PLASTERBOARD
AND CAVITY
FITTINGS,
ADDITIONAL FIXING
WILL BE
REQUIRED.

## **CLEARANCES DIAGRAM**



#### 600mm

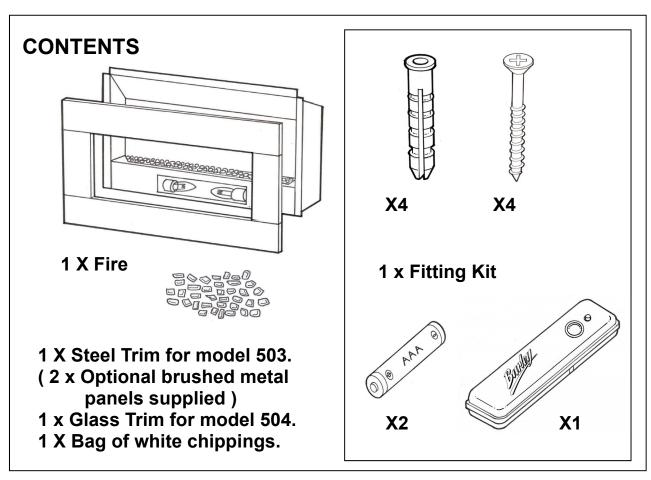
A minimum clearance distance of 600mm is required from the top of the fire. The heater outlet is at the top of the fire. Do not block the outlet grille as will cause the element to over heat.

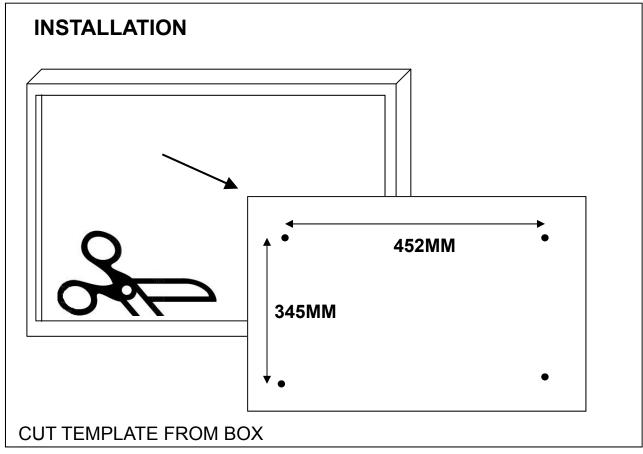


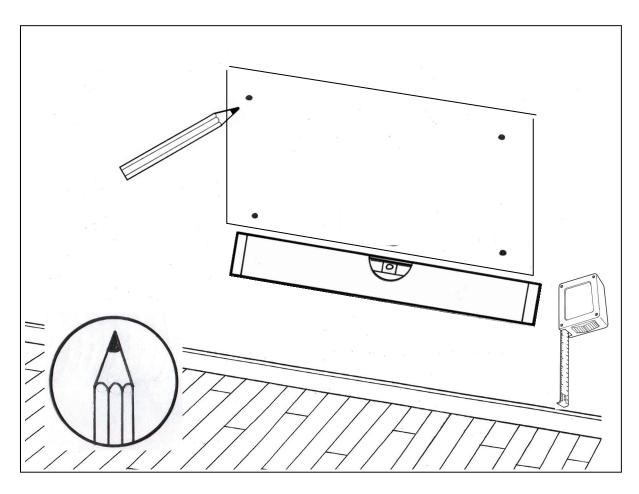


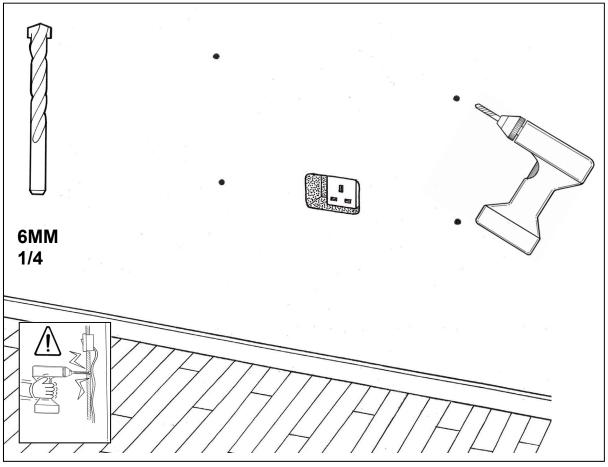
#### 150mm

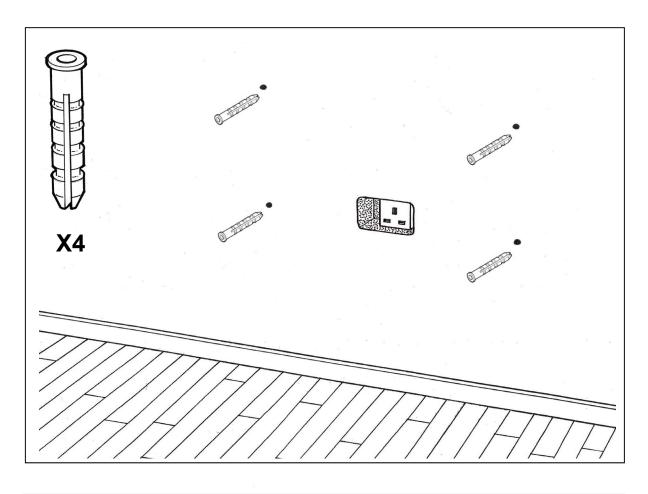
Clearance of 150mm is required at the base of the fire. Do not block the grille at the base as it will cause the element to over heat.

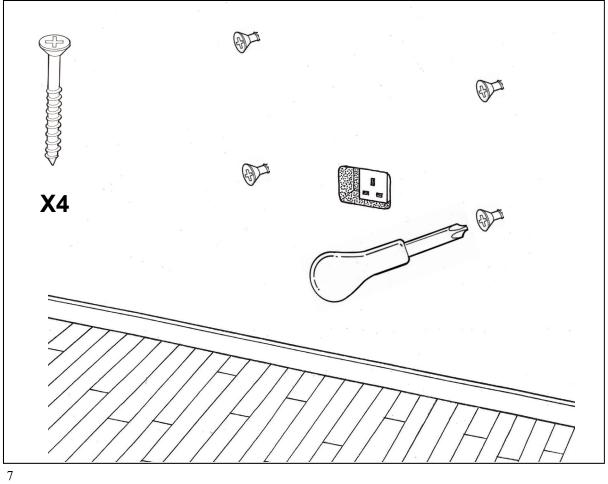


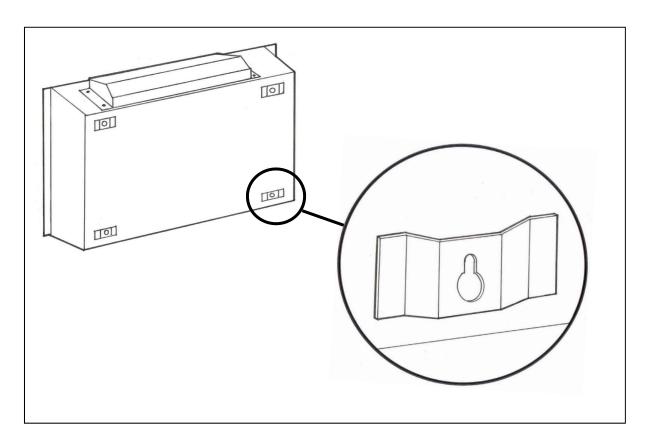


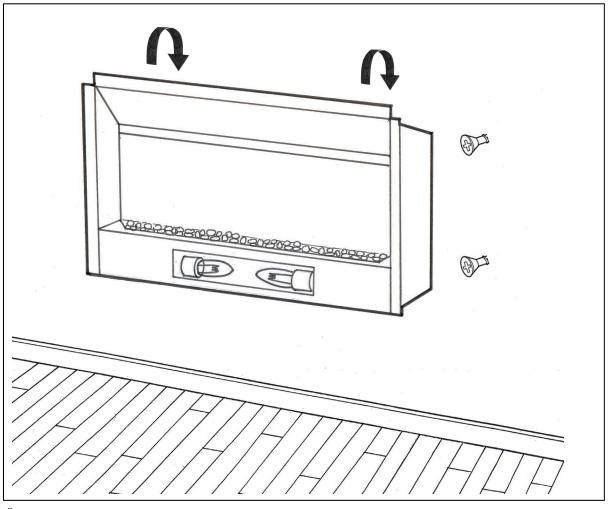


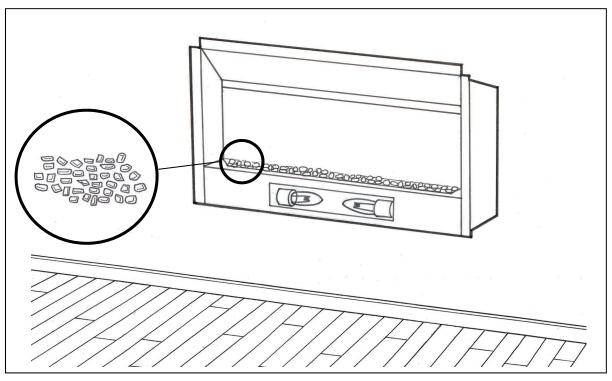


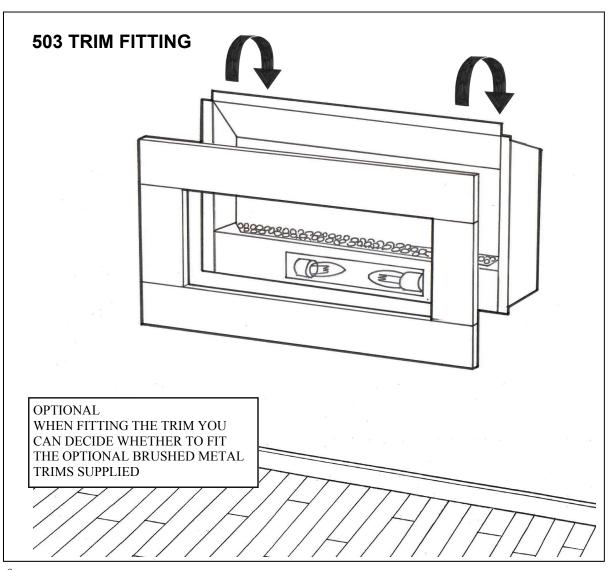


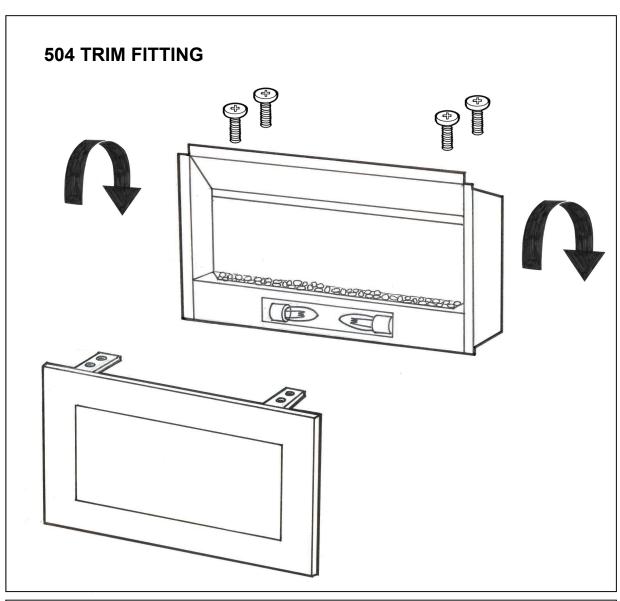


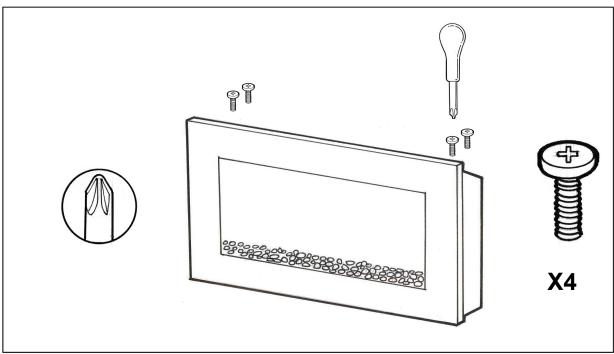




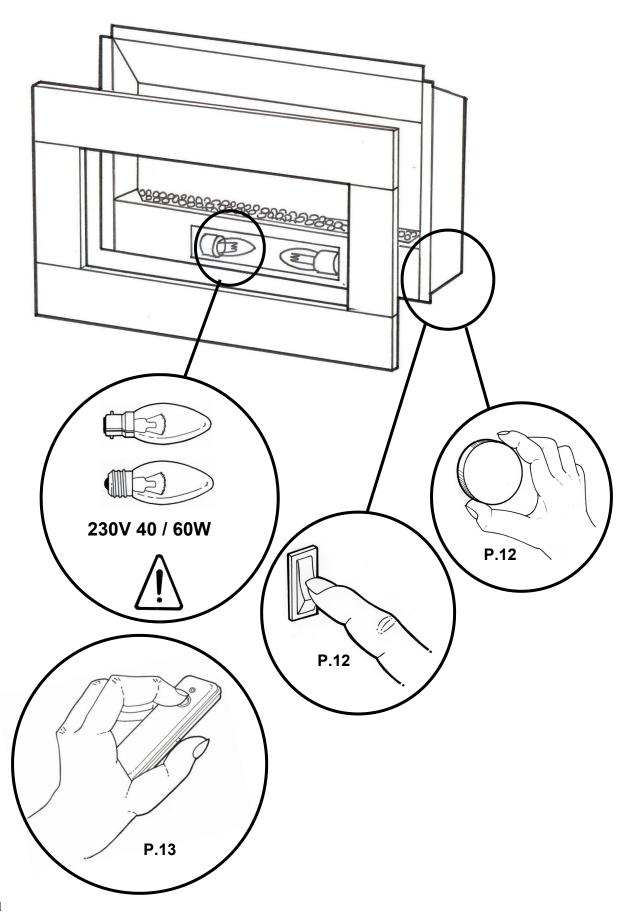


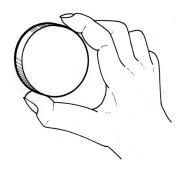






# **USER CONTROLS**





#### THERMOSTAT OPERATION

The heater is automatically controlled by a thermostat to regulate the room temperature.

The easiest way to set the thermostat to your level of comfort is as follows:

- a. Turn the heater on.
- b. Leave the heater running until the room has reached your desired comfortable temperature.
- c. Slowly turn the thermostat down until it clicks and the heater stops.
- d. The heater will now cycle on and off to keep the room at the chosen temperature. Each time the heat is turned on, it will return the room to this preset temperature and then start cycling on and off. Should you wish to raise or lower the room temperature, i.e. during particularly cold spells, simply turn the thermostat up or down accordingly.

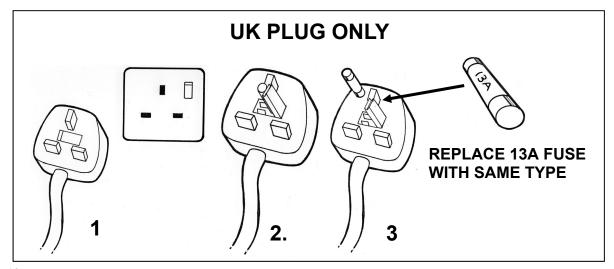
Note: The thermostat switches the heater fully on or fully off as the room temperature fluctuates. You do not get 30% of the heat when the dial is turned 30% of the way round and 70% when it is turned 70% of the way round.

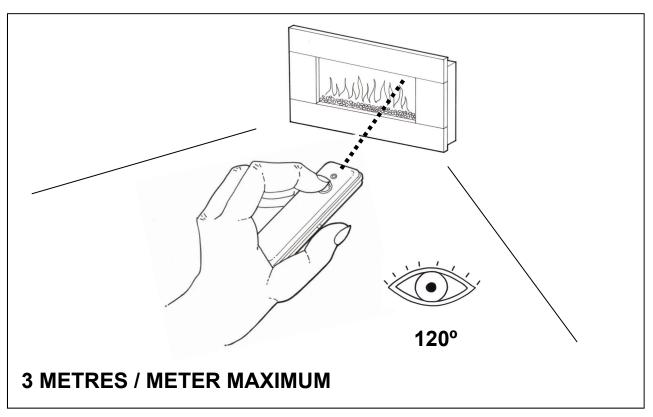


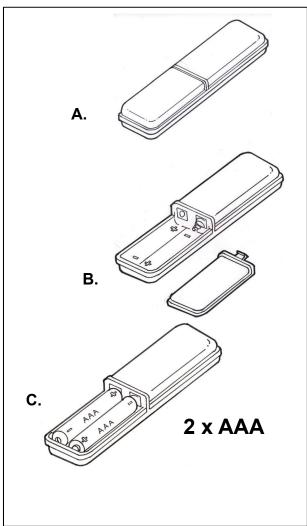
## **SWITCH OPERATION**

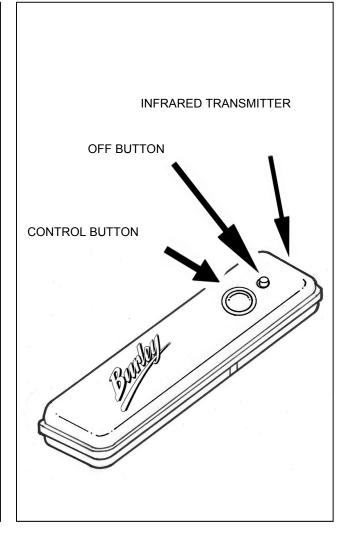
The switch marked **0-1** controls the lamp and must be turned on before the heater switch will operate.

The switch marked with **1 red bar** controls the heater inconjunction with the thermostat









# Trouble shooting guide.

The following instructions should answer any questions or problems which you may have. Although your guarantee is with the retailer from whom you purchased the appliance, if this guide does not provide the information you require, please call our help-line direct for further guidance on your next course of action.

If you suspect that the appliance is not operating correctly:

- 1. Ensure that the fire is plugged into a wall socket.
- 2. Turn on both switches and turn the thermostat dial clockwise to its maximum setting.
- a) **No heat or light.** This will mean that the fuse needs replacing, the wall socket is faulty or the fire is on an extension lead. Fuses and lamps are not covered by the guarantee.
- Fit a new 13 amp fuse (brown) in the plug, first having made sure that the fuse works by testing it in a table light or similar.
- Check that the wall socket is not faulty by using another appliance in it.
- Is the fire on an extension lead? Heaters must not be used on extension leads as they are not rated for the power required.
- Check and replace batteries if required.
- b) **Heat comes on but no light**. The lamp will need replacing, see (*Replacing Lamp*) above. First check that the new lamp works by testing it in a table light.
- c) **Light comes on but no heat.** Are both switches on with the thermostat dial turned clockwise to it's maximum position? If the fan blows warm for a short time then blows cold (with a small blue flash from the heater) then the air intake and the blades of the fan need cleaning, see (*Cleaning*) above.
- d) **Plug gets hot.** It is nearly always the wall socket which is at fault. Check the fire in another socket, it will not get as warm. Stop using the faulty socket immediately and call an electrician. Many house fires are caused by faulty sockets overheating.
- e) **Lamps do not last very long.** If the lamps do not last very long there is nothing wrong with the fire. It is not possible to predict the life of a lamp, some burn out more quickly than others.
- f) **Noise from the fan.** Unfortunately there is always some noise from the fan. We do our utmost to reduce this, but they will never be silent.
- g) **Light is on but flame effect is not working.** Remove the trim and check that the fan is not being obstructed and turns freely, gently brush the blades of the fan to remove any dust and reassemble.

#### Guarantee.

Any fault (other than that caused by abnormal treatment) which occurs within 12 months of the date of purchase, will be corrected free of charge. This does not apply to lamp failures whose life, regretfully, we cannot predict. In the event of complaint, please phone us for guidance. Should a repair be necessary the appliance will need returning to the place of purchase.

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