INSTRUCTION MANUAL

Electric Fire



IMPORTANT

The fan will run for approximately 30 seconds after the heater is turned off. This is to remove any residual heat from the fire to prevent any potential overheating.

Read ALL the instructions before use.

These instructions are for your safety. Please read through them thoroughly before use and retain for future reference. Failure to follow them could cause injury and/or property damage.

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CAUTIONS

DO'S

- Read ALL the instructions before using this product.
- Only use this product for its intended use as described in this manual.
- Always use the product in accordance with this guide. If in doubt obtain expert advice.
- Always check your mains supply is the same as that indicated on the product before connecting.
- Always make sure the electrical socket is accessible.
- Always disconnect the heater from the electrical supply before carrying out cleaning or maintenance. To disconnect the heater, switch controls to OFF then remove plug from the outlet.
- Ensure the floor space is flat and even.

DON'TS

- Never leave children unsupervised in a room where the fire is ON and unguarded.
- Never obstruct or cover the fan outlet or force items into fire openings.
- Never use the product anywhere where water is in use, i.e. bathrooms, kitchens, shower rooms, and swimming pools etc.

- Never use aerosols or steam cleaners on or around the fire.
- Never route the supply cord under carpeting and never cover the cord with throw rugs, runners, etc.
 Arrange the cord away from traffic areas and where it will not be tripped over.
- Never place the heater close to curtains or combustible materials. Keep furniture, bedding, papers, clothes, curtains, etc. at least 1m away from the front of the heater and keep away from the sides and rear.
- Never use the product to dry clothes etc.
- Never sit or stand on the product.
- Never lean or put weight on the product.
- Do not use outdoors.
- Do not sit the product on deep pile carpets or rugs.

Avoid the use of an extension cord which may overheat and cause risk of fire. If an extension cord is necessary, it must be rated above the maximum rated power of the appliance. Care must be taken to arrange the cord so that it cannot be pulled or be tripped over.

IMPORTANT!

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.



WARNING: In order to avoid overheating, DO NOT COVER THE HEATER

- The heater must not be located immediately below a socket outlet.
- Children of less than 3 years should be kept away unless continuously supervised.
- Please note the LED bulb in the appliance is non replaceable, do not attempt to replace it.
- Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.
- CAUTION Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.
- This heater is hot when in use. To avoid burns, do not touch hot surfaces such as surfaces around the grille in front of the heater. Never let bare skin touch hot surfaces.
- Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.

Note: When the heater is turned on for the first time or when it has not been used for some time, it may release a slight, harmless odour. This odour is a normal occurrence caused by the initial heating of the internal heating elements and will disappear with use.

Note: The fan will run for approximately 30 seconds after the heater is turned off. This is to remove any residual heat from the fire to prevent any potential overheating.

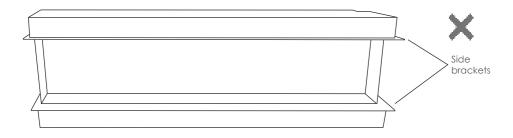
HB1500XL & HB2000XL HANDLING

ATTENTION!

Do not remove any glass when handling, lifting or installing the fire. Only remove front glass <u>after</u> installation.

We recommend not lifting the fire using the side brackets.

We recommend lifting from the base of the fire. Ensure care is taken to keep the fire level and straight and avoid any twisting.



Side Panels *if applicable.

If this product is to be used with side panels, ensure front glass is in place prior to handling, lifting or installing.

INTRODUCTION

Thank you for choosing this product. It is designed to meet the most stringent quality, performance, and safety requirements. This guide aims to improve your understanding and appreciation of your new product by providing simple and informative instructions.

HANDLING

Before continuing any further with the installation of this product please read the following:

- When lifting always keep your back straight. Bend your legs and not your back.
- Avoid twisting at the waist. It is better to reposition your feet.
- Avoid upper body / top heavy bending. Always bend from the knees rather than
 the waist.
- Do not lean forward or sideways whilst handling the product.
- Always grip with the palm of the hand. Do not use the tips of fingers for support.
- Always keep the product as close to the body as possible. This will prevent unnecessary and undue strain on the body.
- Use gloves to provide additional grip.
- Always use assistance if required

UNPACKING

The unit is supplied in a single package carton. Carefully unpack the product using the following procedure:

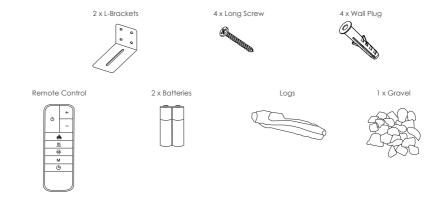
- Carefully lift the parts out of the box
- Carefully remove the protective wrapping from the parts
- Locate the instruction manual and put aside
- Carefully remove the product from its box and put aside

CARE

- Brushed stainless steel can be cleaned using a cloth and propriety cleaner.
- Fires with a glass screen can be cleaned using a cloth and propriety cleaner.
- Other features (non-silver) can be cleaned using a damp cloth.
- If the supply cord is damaged, it must be replaced by a suitably qualified person.
- The area around the fire should be kept free from animal hair, lint and other
 extraneous material that may be drawn into the workings of the appliance
 which could affect its performance.

INSTALLATION

FIXING KIT



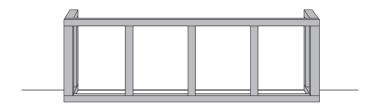
Note: Wall plugs supplied are for a solid wall. If screwing in to plaster board or wood, please use correct fixings.

TOOLS REQUIRED

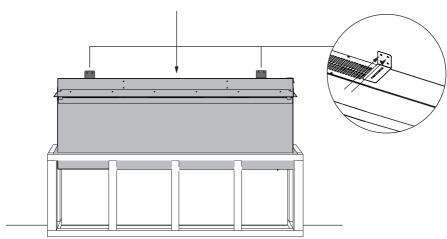
- Crosshead Screwdriver
- Pencil
- Drill
- 6mm Drill Bit

IMPORTANT: It is vital that a gap of at least 30mm is left at the top of the fire and a gap of at least 10mm is left at the back to ensure the air intake is not blocked or obstructed.

Measure the fire and begin to construct a frame to the desired height for the bottom of the chimney breast, ensuring the bottom of the fire will fit into the frame and the lip will sit on top.

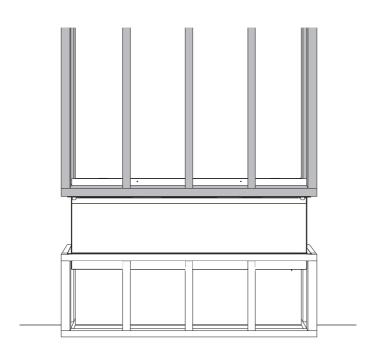


Lower the fire into the frame and sit in place. Secure fire to the wall using the 2 x L-Brackets and the screws supplied.

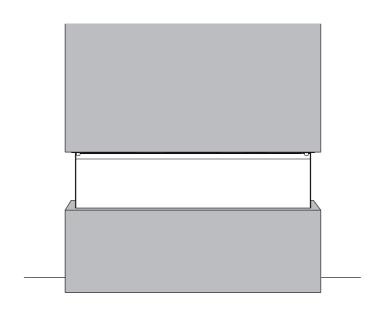


When fire is in place, construct the frame for the top half of chimney breast.

IMPORTANT: The fire must not support the weight of the wall/chimney breast. A wall support, header or lintel should be fitted to support the weight of the finished wall/chimney breast.

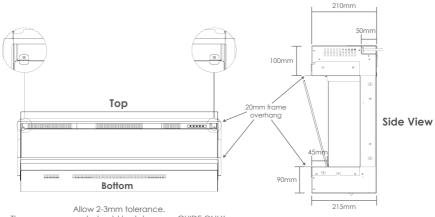


Board the wall/chimney breast with chosen material i.e. plaster board, MDF, etc.



Removing front glass

To remove the front glass and access the fuel bed, remove 2 x brackets located under the hood of the fire. Tilt glass forward to remove.

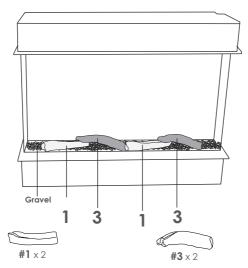


These measurements should be taken as a GUIDE ONLY. Work should only be undertaken on a constructed frame when you have the actual product to measure on site.

Arranging the fuel bed

Using the logs supplied, arrange the fuel bed as shown below. Spread the gravel across the fuel bed before arranging the logs.

HB500 / HB500-SQ / HB500-P *Image for illustrative purposes only.

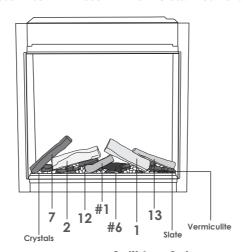


Logs

Glass Dimensions (Height x Width)

HB500 Front Glass: 308 x 508 Side Glass: 308 x 105 **HB500-SQ** Front Glass: 410 x 510 **HB500-P** Front Glass: 750 x 510

HB700-SQ



Media Wall Logs





Split Log Set







Glass Dimensions (Height x Width)

Front Glass: 612 x 692





HB750



Logs



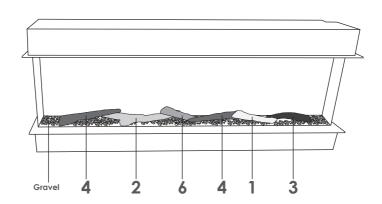




Glass Dimensions (Height x Width)

Front Glass: 308 x 748 Side Glass: 308 x 105

HB1000



Logs





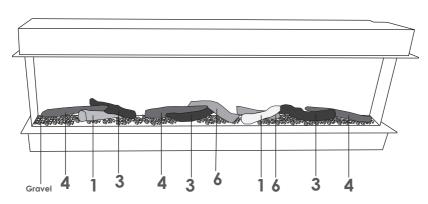




Glass Dimensions (Height x Width)

Front Glass: 308 x 1008 Side Glass: 308 x 105

HB1250



Logs





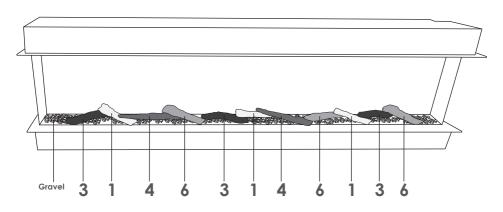




Glass Dimensions (Height x Width)

Front Glass: 308 x 1258 Side Glass: 308 x 105

HB1500



Logs





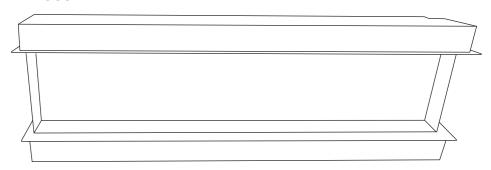




Glass Dimensions (Height x Width)

Front Glass: 308 x 1508 Side Glass: 308 x 105

HB1500-XL



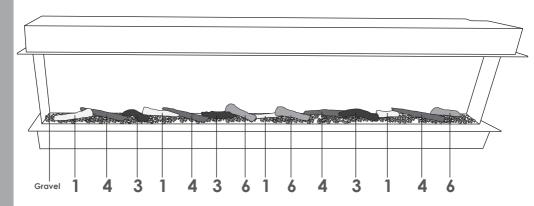
Fuel Bed

For the fuel bed assembly, please see manual supplied with the fire.

Glass Dimensions (Height x Width)

Front Glass: 408 x 1508 Side Glass: 412 x 248

HB2000



Logs





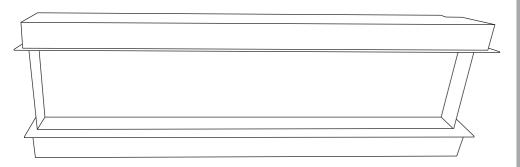




Glass Dimensions (Height x Width)

Front Glass: 308 x 2008 Side Glass: 308 x 105

HB2000-XL



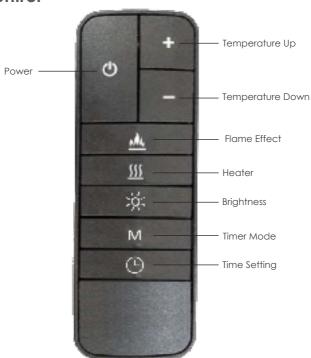
Fuel Bed

For the fuel bed assembly, please see manual supplied with the fire.

Glass Dimensions (Height x Width)

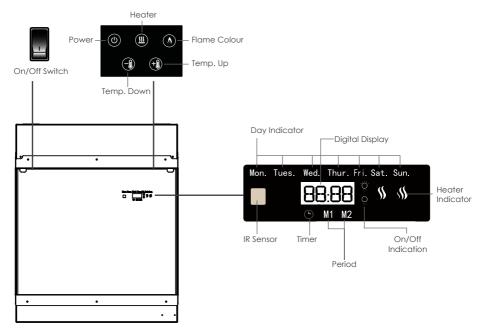
Front Glass: 408 x 2008 Side Glass: 412 x 248

Remote control



Control panel

The control panel can be located as shown. Note: image for illustration purposes only



OPERATION - Manual

On/Off switch must be switched on for the fire to work. The switch is in the ON position when the side with the 'I' marking is 'pressed in'

Brightness setting cannot be changed without the remote control

OPERATION - Remote control

Insert 2 x AAA batteries to the back of the remote control. Turn the power switch on.

Powering the fire

Press the power button \bigcirc to turn the fire on. The room temperature will be displayed and the functions can be used.

Note: This fire has a memory function, the fire will turn on to the last heat setting when the power button \bullet is pressed

Turn on heater

Pressing the heater button **M**once will turn the heater onto full, H2 will be shown on the display, along with a red flame symbol.



To select the lower heat setting, press the heater button <u>M</u> again. H1 will be shown on the display, along with an orange flame symbol.



Note: The fan will run for approximately 30 secs. after the heater is turned off to cool the unit down.

Setting the thermostat (15°- 30°C)

Adjust the desired room temperature using the + and - buttons. The temperature will be shown on the display.

(IF the room temperature is HIGHER than the selected temperature of the fire, the heater will not turn on).



Flame effect & colour

Eight themes can be selected using the flame effect button <u>A</u>, the corresponding theme number will be shown on the display.



1 - OFF 5 - Blue 2 - Red

6 - Purple

3 - Sky Blue

7 - Green

4. Orange

8. Cycle themes 2-7

Note: Theme 8 cycles through the different colours. Pressing the brightness button \Re stops the cycle on the selected colour. This is indicated by a solid circle shown on the display. Press the brightness button again to resume the cycle. The active cycle is indicated by a rotating circle shown on the display.

Down lights

Holding the flame effect button \triangle for 3 secs. will turn the down lights on/off. 'ON' will be shown on the display when the lights are on.



Brightness settings

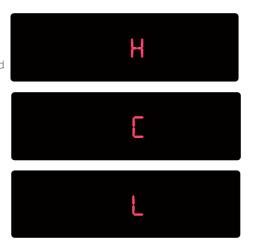
The brightness of the flame can be changed between three settings using the brightness button . The chosen setting will be shown on the display.

H - Highest setting

C - Medium

L - Lowest setting

Note: The brightness setting cannot be changed without the remote.



Set day & time

To show the day and time, press and hold the time setting button $oldsymbol{\Theta}$ for 2 secs.

Press the time setting button ② again to set the DAY. The DAY will flash on the display.

Select the day using the + or - buttons.



Press the time setting button Θ again and the HOUR will flash.

Select the HOUR using the + or - buttons.



Press the time setting button **©** again to select MINUTE.

Select the minute using the + or - buttons.



Press the time setting button $oldsymbol{\Theta}$ to exit the day and time setup.

Set timers

The timer setting allows for two ON/OFF periods (M1 and M2) to be set for each day of the week.

Press and hold the timer mode button **M** for 2 secs. to begin setting the timer.

The setting for the 1st period ON time (M1) for Monday will be shown. The HOUR will also flash.

Select the HOUR using the + or - buttons. Press the time setting button Θ to move to the next step. Use the + or - buttons to change the MINUTE.



Press the time setting button **9** to set the 1st period OFF time **(M1)**.

Use the + or - buttons to select the HOUR. Press the time setting button \odot to move to the next step. Use the + or - buttons to select the MINITE.



Press the time setting button **(b)** to set 2nd period ON time (M2).

Use the + or - buttons to select the HOUR. Press the time setting button **©** to move to the next step. Use the + or - buttons to select the MINUTE.



Press the time setting button **©** to set 2nd period OFF time (M2).

Use the + or - buttons to select the HOUR. Press the time setting button **©** to move to the next step. Use the + or - buttons to select the MINUTE.



Press the time setting button **O** to move onto the next day, repeat this process to set the timer for the rest of the week.

Leave the remote for 10 secs. to exit the timer settings.

To activate the timer settings, press the timer mode button ${\bf M}$ until the timer symbol is shown on the display.



ADDITIONAL FEATURES

Open Window/Door Detection - If the heater is turned on and the ambient room temperature drops, the heater automatically turns off (and ECO is shown on the display). The heater can be turned back on using the heater button $\mbox{\footnote{M}}$.

TECHNICAL PARAMETERS

Information requirements for electric local space heaters

Item	Symbol	Value	Unit	Item	Unit
Heat output				Type of heat input, for electric storage local space heaters only (select one)	
Nominal heat output	P_{nom}	2.0	kW	manual heat charge control, with integrated ther- mostat	[yes/no]
Minimum heat output (indicative)	P_{min}	1.0	kW	manual heat charge control with room and/or outdoor temperature feedback	[yes/no]
Maximum contin- uous heat output	P _{max,c}	2.0	kW	electronic heat charge control with room and/or outdoor temperature feedback	[yes/no]
Auxiliary electricity consumption				fan assisted heat output	[yes/no]
At nominal heat output	el_{max}	N/A	kW	Type of heat output/room temperature control one)	l (select
At minimum heat output	el_{min}	N/A	kW	single stage heat output and no room temperature control	[yes/no]
In standby mode	el _{SB}	0.45	kW	Two or more manual stages, no room temperature control	[yes/no]
				with mechanic thermostat room temperature control	[yes/no]
				with electronic room temperature control	[yes/no]
				electronic room temperature control plus day timer	[yes/no]
				electronic room temperature control plus week timer	[yes/no]
				Other control options (multiple selections pos	sible)
				room temperature control, with presence detection	[yes/no]
				room temperature control, with open window detection	[yes/no]
-				with distance control option	[yes/no]
				with adaptive start control	[yes/no]
				with working time limitation	[yes/no]
				with black bulb sensor	[yes/no]
Contact details	ontact details Name and address of the manufacturer or its authorised representative. See back page				

The seasonal space heating energy efficiency of all local space heaters except commercial local space heaters ηS (%): 38

TROUBLESHOOTING

Display shows 'E1'

The thermostat sensor may be broken or disconnected.

If E1 is shown, please contact customer support.

Display shows 'E2'

The thermostat may be broken.

If E2 is shown, please contact customer support.

Display shows 'E3'

Manual reset overheat protection has been triggered.

Check the air inlets or outlets are not blocked or obstructed and unplug the fire for 30 minutes to allow it to cool down. Once cooled, plug the fire back in, if the display still shows 'E3', contact customer support.

SPECIFICATION

Supply Voltage	-	220-240V~50Hz
Rated Power	-	2000W
Fuse Rating	-	13 Amp
Lighting	-	5W LED Array (non serviceable)
Class	-	1

CONFORMITY WITH DIRECTIVES

Conforms with relevant European Directives

ENVIRONMENTAL PROTECTION

• (WEEE) Waste Electrical and Electronic Equipment

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

 This appliance complies with the RoHS directive which restricts the use of certain hazardous substances in electrical and electronic equipment.
 This directive bans the placing on the EU market of new electrical and electronic equipment containing more than agreed levels of lead, cadmium, mercury, exavalent chromium, polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE) flame retardants.









GUARANTEE

For your convenience, you are not required to complete a form and return it to us in order to validate your guarantee. However, please ensure that you retain your receipt which will act as both proof of purchase and a guarantee validation document. We recommend that you attach your receipt to this documentation.

Your product carries a 12 month guarantee from the date of original purchase (or as otherwise provided in writing at point of purchase). If your product fails to operate to its specification, due to faulty workmanship or materials during the guarantee period, we will either repair or replace the product. We will use our discretion to determine whether to offer a repair or provide a replacement. The product will not be covered by the guarantee if it has been misused, transformed, modified or altered in any way.

If your product fails within the guarantee period please ensure that you have all necessary documentation available including proof or purchase (receipt or invoice with serial number, location and date of purchase) in addition to all original undamaged packaging and leaflets etc. It is strongly recommended that you inspect your product carefully before it is used or installed. For full details of your product you should refer to the instruction manual which accompanies the product. You are strongly advised to read this manual carefully in its entirety and to retain it for future reference.

This product guarantee does not affect your statutory rights.

CUSTOMER HELPLINE



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