INSTRUCTION MANUAL

Electric Fire



IMPORTANT

The fan will run for approximately 15 seconds after the heater is turned off. This is to remove any residual heat from the fire to prevent any potential overheating.

www.firedupcorporation.com/manual

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 pool 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.

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.

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.

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 15 seconds after the heater is turned off. This is to remove any residual heat from the fire to prevent any potential overheating.

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.

DIMENSIONS







Model No.	А	В	С	D	E	F	G
HW36	914mm	500mm	120mm	470mm	762mm	267mm	715mm
HW42	1067mm	500mm	120mm	470mm	914mm	267mm	867mm
HW50	1270mm	500mm	120mm	470mm	1117mm	267mm	1070mm
HW60	1524mm	500mm	120mm	470mm	1372mm	267mm	1324mm
HW72	1828mm	500mm	120mm	470mm	1676mm	267mm	1628mm

B

INSTALLATION



2 x Batteries

5 x Long Screw



1 x Crystals



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

Logs

TOOLS REQUIRED

G

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

SECTION 02

Wall Mounting

• Remove 2 x screws holding the glass in place, then remove the glass.



2. Remove 2 x screws that secure the wall bracket to the fire. Then remove the 2 x screws that secure the fixing plate to the fire.



Mark the holes required for the wall bracket. Ensure these holes are level and drill 6mm diameter holes approximately 35mm deep. Insert the wall plugs and screw the wall bracket to the wall.

Hang the fire on the wall bracket. Mark the hole for the bottom bracket and drill a 6mm diameter hole approximately 35mm deep. Insert the wall plug and screw the bracket to the fire and the wall.



Arrange the crystals on the fuel bed with the logs on top. Then fix the glass backonto the fire.





Fitting into a Wall

Follow these steps if the fire is being fitted into the wall.

Remove 2 x screws holding the glass in place, then remove the glass.

• See "Wall Mounting step 1" for illustration.

Insert the fire into the wall/frame and using 4 x screws and the appropriate fixings, secure the fire to the wall.



3

Arrange the crystals on the fuel bed with the logs on top. Then fix the glass back onto the fire.





Opening Dimensions for Frames/Wall Installation



Model No.	L	Н	D	
HW36	770mm	480mm	120mm	
HW42	922mm	480mm	120mm	
HW50	1126mm	480mm	120mm	
HW60	1378mm	480mm	120mm	
HW72	1682mm	480mm	120mm	

Control Panel / Remote Control Operation



Control Panel



Remote control



Display



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 'l' 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 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 $\hfill is pressed$

Turn on heater

Presssing the heater button **SS** 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 $\underline{\textbf{M}}$ again. H1 will be shown on the display, along with an orange flame symbol.





On either heat setting, the heater will turn off when the room reaches the set temperature. The heater will restart when the room temperature drops 3° C below the set temperature.

Note: The fan will run for approximately 15 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).



SECTION 03

Flame effect & colour

Six themes can be selected using the flame effect button $\underline{\mathbf{M}}$, the corresponding theme number will be shown on the display.

1 - Yellow (Default) 4. Yellow & Red 2 - Red 5 - Yellow & Blue 3 - Blue 6 - Yellow, Red & Blue



Fuel Bed Colour

Six colours for the fuel bed can also be selected using the fuel bed button \mathbf{x} , the corresponding colour number will be shown on the display.

1 - Orange (Default) 4. Blue 2 - Red 5 - Sky Blue



3 - Purple

6 - Green

Brightness settings

The brightness of the flame and the fuel bed can be adjusted using the + and buttons within 5 seconds of selecting the desired colour of the fuel bed or flame effect.

- H Highest setting
- C Medium
- L Lowest setting

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

The letter refers to the brightness setting

Set day & time

To show the day and time, press and hold the time setting button Θ for 2 secs.

Mon.

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







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Set timers

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

Mon.

Press and hold the timer mode button \mathbf{M} for 2 secs. to begin setting the timer.

The setting for the 1st period ON time 0(M1) for Monday will be shown. The HOUR will also flash.

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

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

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

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

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

Press the time setting button $\ensuremath{\mathfrak{O}}$ to set 2nd period OFF time (M2).

Use the + or - buttons to select the HOUR. Press the time setting button O 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.











ADDITONAL 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 $\underline{\mathbb{M}}$.

Thermal Safety Cut Out - A thermal safety cut out is incorporated into the heater to prevent damage due to overheating. This may happen if the heat outlet is restricted/ obstructed in any way.

The heater will switch back on once the restriction/obstruction has been removed and the heater has cooled. If the cut out continues to operate intermittently, the heater should be switched off and a service agent contacted.

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 out- put	P _{nom}	1.8	kW	manual heat charge control, with integrated the mostat	r- [yes/ <u>no]</u>	
Minimum heat output (indicative)	P_{min}	0.9	kW	manual heat charge control with room and/or outdoor temperature feedback	[yes/no]	
Maximum contin- uous heat output	P _{max,c}	1.8	kW	electronic heat charge control with room and/o outdoor temperature feedback	r [yes/ <u>no]</u>	
Auxiliary electri- city consumption				fan assisted heat output	[yes/no]	
At nominal heat output	el _{max}	N/A	kW	Type of heat output/room temperature cont one)	rol (select	
At minimum heat output	el _{min}	N/A	kW	single stage heat output and no room tempera- ture control	[yes/no]	
In standby mode	el _{sb}	0.45	kW	Two or more manual stages, no room tempera- ture control	[yes/no]	
	1		1	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 p	ossible)	
				room temperature control, with presence detec- tion	[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 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

No operation/no fan - Check fuse and replace if necessary. - Check to see if the thermal cut-out has activated .

No flame effect light - Check with a qualified professional.

SPECIFICATION

Supply Voltage	-	220-240V~50Hz
Rated Power	-	1500W - 1800W
Fuse Rating	-	13 Amp
Lighting	-	5W LED Array (non serviceable)

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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