

E-FX[®]

FIRES



INSTALLATION, PRECAUTIONS & SERVICING



E-FX & E-FX Lite



IMPORTANT

- Please bear in mind the weight of the fire before removing from the packaging and installation.
- Consider if help is required.
- Carefully remove the fire from the packaging, making sure that the power cable and heater have not been damaged during transport.
- **DO NOT** operate the fire if damaged.
- The accessories are found in a box that is packed at the side of the fire.
- Always read this manual first before attempting to install or use and keep in a safe place.
- Your fire is guaranteed for three years from the date of purchase.



IMPORTANT

All instructions must be handed to the end user for safe keeping.

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RECYCLING & SAFETY WARNINGS

IMPORTANT

REGISTRATION NO WEE/DH1656ZW

- In accordance with European Directive 2012/19/ EU, waste electrical and electronic equipment (WEEE) must not be disposed of with household waste.
- Please recycle responsibly.



DETAILS

- **WARNING:** In order to avoid overheating, do not cover the heater.
- For indoor use only.
- **DO NOT** use the fire in the vicinity of a bath, shower or swimming pool.
- **NEVER** use the fire to dry laundry.
- The heater must not be located immediately below a socket outlet.
- The use of an extension lead is **NOT** recommended.
- 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.

RECYCLING & SAFETY WARNINGS

- Children of less than 3 years should be kept away unless continuously supervised.
- 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.
- Some parts of this product can become very hot and cause burns. Particular attention must be given where children and vulnerable people are present.
- Caution should be applied to ensure that children **DO NOT** play with the fuel effects.
- As with any electrical appliance whilst the instructions aim to cover as many eventualities as possible, caution and common sense should be applied when operating your appliance, particularly in the vicinity of small children.
- **CAUTION:** The heater is fitted with an automatic cut out to prevent any damage due to overheating. The element will continually and automatically cut out if the airflow is obstructed.

Never cover the air outlets. To reset, switch the fire off, disconnect from the mains supply, remove the cause of the overheating. Allow to cool for a suitable period then switch the fire back on.

- **CAUTION:** In order to avoid a hazard due to inadvertent resetting of the thermal cut out, the appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit regularly switched on and off by a utility.

UKCA & CE DECLARATIONS

TRADE NAME	RATINGS	PRODUCT TYPE	MANUFACTURED BY
EF-X	220-240 Vac, 50Hz Class 1	Electric Fire (fan heater)	Flamerite Fires LTD, Greenhough Road, Lichfield, Staffs. WS13 7AU. United Kingdom.
REQUIREMENTS:			
BS-EN 60335-2-30:2009 + A11:2012			
BS-EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019			
BS-EN 55014-1:2017		BS-EN IEC 6300 :2018	
BS-EN 55014-2:2015		BS-EN 301 489-1	
BS-EN61000-3-2:2014		BS-EN 300 489-3	
BS-EN 61000-3-3:2013		BS-EN 300 220	
BS-EN 50564:2011		BS-EN 60675:1995+A11:2019	

TRADE NAME	RATINGS	PRODUCT TYPE	MANUFACTURED BY
EF-X	220-240 Vac, 50Hz Class 1	Electric Fire (fan heater)	Flamerite Fires LTD, Greenhough Road, Lichfield, Staffs. WS13 7AU. United Kingdom.
REQUIREMENTS:			
EN 60335-2-30:2009 + A11:2012			
EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019			
EN 55014-1:2017		EN IEC 6300 :2018	
EN 55014-2:2015		EN 301 489-1	
EN61000-3-2:2014		EN 300 489-3	
EN 61000-3-3:2013		EN 300 220	
EN 50564:2011		EN 60675:1995+A11:2019	

ETL DECLARATIONS

TRADE NAME	RATINGS	PRODUCT TYPE	MANUFACTURED BY
EF-X	110 Vac, 60Hz Class 1	Electric Fire (fan heater)	Flamerite Fires LTD, Greenhough Road, Lichfield, Staffs. WS13 7AU, United Kingdom.
REQUIREMENTS:			
UL 1764			
CERTIFICATE NUMBER	Exxxxxx		
FFID	2AC7Z-ESP32WVROOM3		

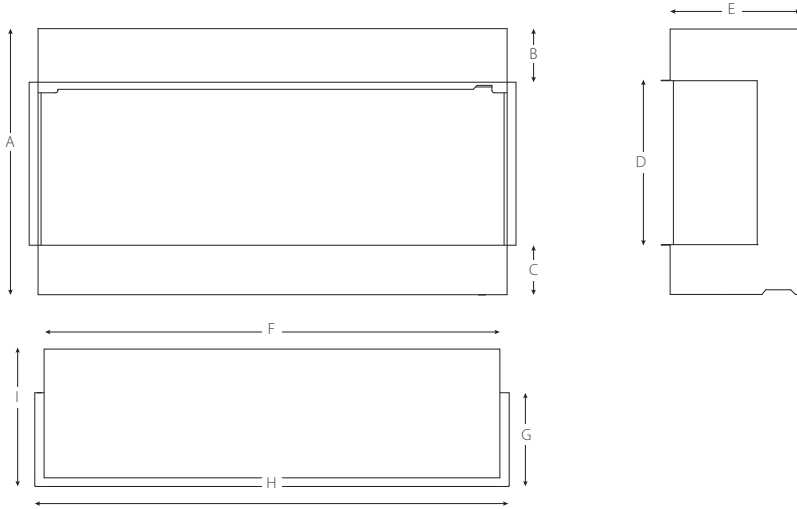
DETAILS

- A 110V 13A 60Hz supply is required.
- Maximum Power Consumption: 1500 Watts
- A 1.8 metre lead with a E33555 plug containing a 13A fuse is supplied with this appliance.
- There must be enough clearance for the fire to comfortably fit inside or against a wall.
- **DO NOT** squeeze into an opening as this may deform the case and stop the glass from moving correctly.
- The fire must be well supported in or on any structure. Never secure to just plaster board alone.
- A wall support or lintel should be fitted at the required height to ensure the appliance does not support the weight of the finished wall or chimney breast.

WARNING

DO NOT twist, force or squeeze the fire during the installation process.

TECHNICAL SPECIFICATIONS



		EF-X MODEL			
		EF-X 1000 - 40"	EF-X 1300 - 52"	EF-X 1500 - 59"	EF-X 1800 - 70"
DIMENSIONS	A	1005mm / 22 9/32	1305mm / 22 9/32	1505mm / 22 9/32	1805mm / 22 9/32
	B	285mm / 4 29/64	285mm / 4 29/64	285mm / 4 29/64	285mm / 4 29/64
	C	305mm / 4 21/64	305 mm / 4 21/64	305mm / 4 21/64	305mm / 4 21/64
	D	189mm / 13 31/32	189mm / 13 31/32	189mm / 13 31/32	189mm / 13 31/32
	E	355mm / 11 7/16	355mm / 11 7/16	355mm / 11 7/16	355mm / 11 7/16
	F	113mm / 39 9/16	113mm / 51 3/8	113mm / 59 1/4	113mm / 70 29/32
	G	110mm / 7 7/16	110mm / 7 7/16	110mm / 7 7/16	110mm / 7 7/16
	H	574mm / 41 1/16	574mm / 52 7/8	574mm / 60 3/4	574mm / 72 9/16
	I	1042mm / 12 1/64	1342mm / 12 1/64	1542mm / 12 1/64	1842mm / 12 1/64

REQUIRED TOOLS



HEX KEY



**HAMMER &
SCREWDRIVER**



**DRILL
DRILL &
BITS**



TAPE MEASURE



PENCIL



SPIRIT LEVEL

WHAT'S IN THE BOX...

<p>01 <input checked="" type="checkbox"/></p>  <p>E-FX FIRE</p>	<p>02 <input checked="" type="checkbox"/></p>  <p>LOG SET</p>	<p>03 <input checked="" type="checkbox"/></p>  <p>BLANKING PLATES</p>
<p>04 <input checked="" type="checkbox"/></p>  <p>FRONT GLASS</p>	<p>05 <input checked="" type="checkbox"/></p>  <p>ACCESSORY & HARDWIRE PACK</p>	<p>06 <input checked="" type="checkbox"/></p>  <p>DECORATIVE RAILS</p>
<p>07 <input checked="" type="checkbox"/></p>  <p>INSTRUCTIONS & WARRANTY CARDS</p>	<p>08 <input checked="" type="checkbox"/></p>  <p>POWER LEAD</p>	<p>09 <input checked="" type="checkbox"/></p>  <p>REMOTE & BATTERIES</p>
<p>10 <input checked="" type="checkbox"/></p>  <p>GLASS HANDLE</p>	<p>11 <input checked="" type="checkbox"/></p>  <p>FOAM TAPE</p>	<p>12 <input checked="" type="checkbox"/></p>  <p>FIXING PACK</p>

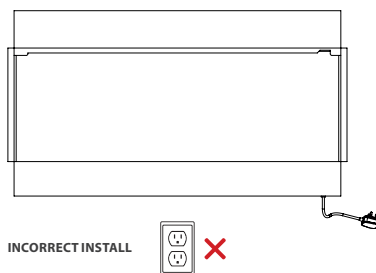
BEFORE YOU START...

PLUG SOCKETS

All fires must have an accessible plug. Do not fit a fire above a socket. Building regulations require the socket to be located at the side of the unit. It is preferable to fit the fire to a **13A 110VOLT** fused spur for safety. This ensures it has its own supply and will not overload current installations.

IMPORTANT

Please speak with a qualified expert before undertaking any work, and if required, ask them to carry out the installation for you.

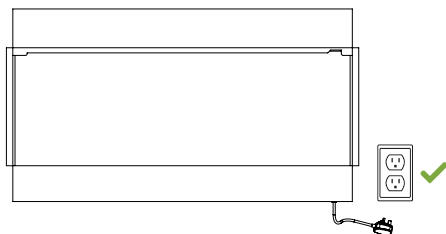


WALL FIXINGS

If fixing the fire to a wall, please ensure suitable fixings are used for the material the fire is being fixed to.

Often the wall is not completely flat and the floor uneven. When hanging the fire be sure to take this into account to ensure a good solid fit that supports the fire safely.

Your retailer may offer a fitting service, or alternatively you can find a builder to fit the fire for you.



CORRECT INSTALL

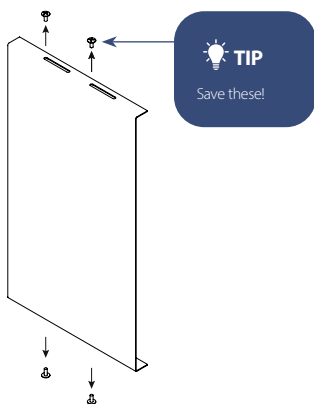
BLANKING PLATE INSTALLATION

SIDE PANEL INSTALLATION

If you have purchased a 1 or 2 sided E-FX Fire, you will need to install the blanking plates **BEFORE** fitting the fire or installing into a chimney breast.

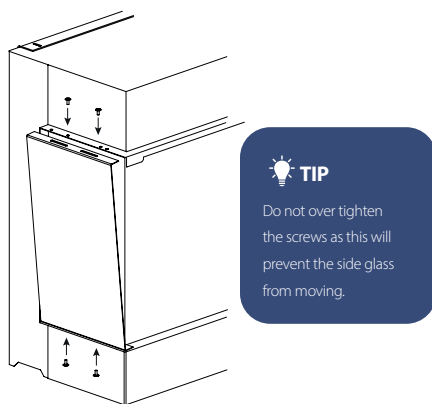
If fitting as a 1 or 2 sided corner fire, blanking panels will need to be fitted.

Each blanking panel consists of two parts, fitted directly over the side glass. If you need to fit the blanking panel(s) follow the instructions and images below. The blanking plates come pre-assembled with a label showing which direction to fit them.



01

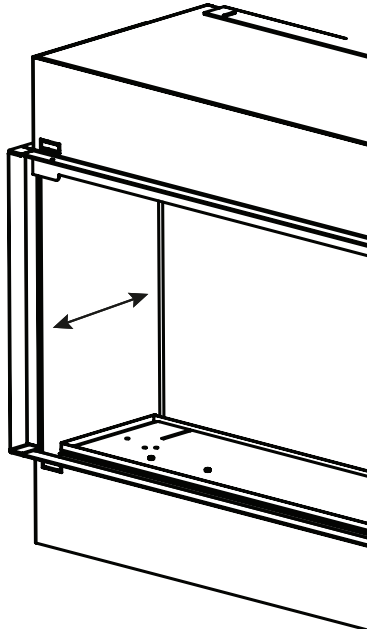
Remove the screws from the blanking plates.



02

Fix into position by using the same four black screws provided, two on the top and bottom but make sure the inner panel and the glass have free movement to slide forwards and backwards. There are slots in the case to allow for any tolerance during fitting.

BLANKING PLATE INSTALLATION



03

Once the blanking plate is screwed in, test that the side glass can still move freely.

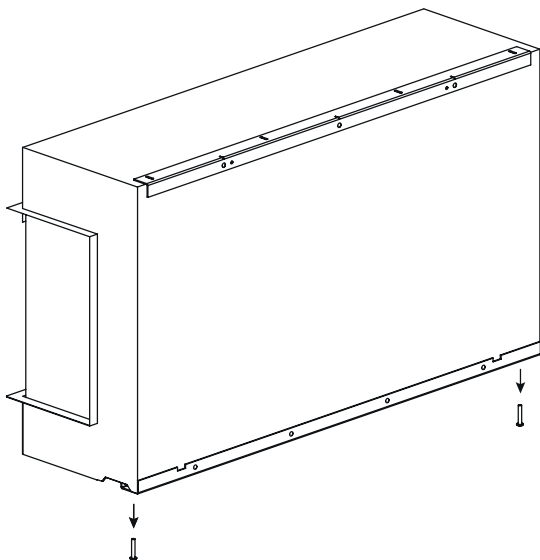
Finally, pull the inner part of the blanking plate forward so it is flush with the side glass inside the fire.

FLAT WALL INSTALLATION

FITTING YOUR E-FX FIRE ONTO A WALL OR INTO A STRUCTURE...

If purchased as a fire only or as a standard wall mount suite, the height at which you may wish to fix the fire in, or on the wall, is up to you. Be sure to take account of local building regulations, and if not sure, always consult a professional.

When purchased as part of a E-FX Media Wall, refer to those instructions. If purchased with a Suite & Plinth or Contemporary legs, the height you will need to fit the top of the lower fire bracket to the floor is in the table on the next page. Make sure you allow tolerance for any carpets or deviation in the floor or wall level. All floor standing suites have levelling feet that should be used to level the fire in the suite before final fitting. These can be used to allow for any tolerance created by the carpet.



01

The lower bracket will have to be removed to begin the process.

Save the screws and washers for later.



FLAT WALL INSTALLATION

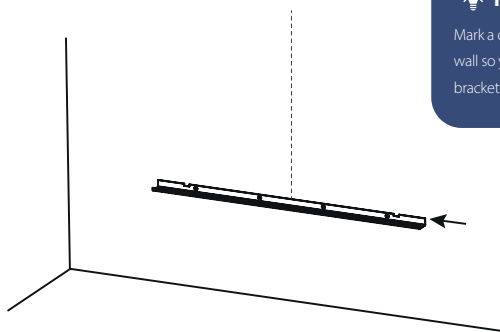
BOTTOM RAIL FIXING HEIGHT TABLE			
PRODUCT	FLOATING SUITE	SUITE WITH PLINTH	SUITE WITH CONTEMPORARY LEGS
E-FX / E-FX Lite 1000/40"	200mm / 7 7/8 Minimum	265mm / 9 1/16	230mm / 10 7/16
E-FX / E-FX Lite 1300/52"	200mm / 7 7/8 Minimum	265mm / 9 1/16	230mm / 10 7/16
E-FX / E-FX Lite 1500/59"	200mm / 7 7/8 Minimum	N/A	N/A
E-FX / E-FX Lite 1800/70"	200mm / 7 7/8 Minimum	N/A	N/A

02

Using a tape measure and level, mark the required height on the wall using the dimensions provided in the table above. The height is measured from the top of the bracket to the floor, as shown below. Mark where the center of the rail is.

03

Drill the holes with a 10mm drill bit and fit the wall plugs. Using the screws, secure the bracket to the wall.



TIP
Mark a center line up the wall so you can align the top bracket.

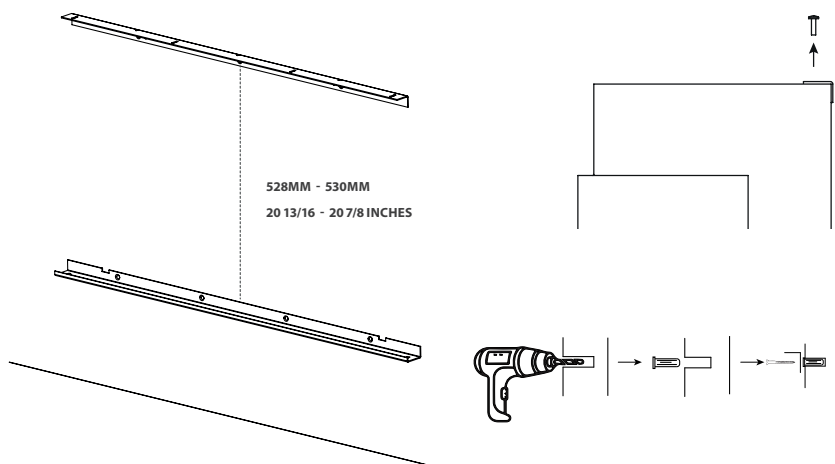
BOTTOM RAIL FIXING TABLE				
FIXING	1000 - 40"	1300 - 52"	1500 - 59"	1800 - 70"
60mm Wall Screws	4	4	4	4
10mm Wall Plugs	4	4	4	4
M6 Screws	2	2	2	2
M6 Washers	2	2	2	2

FLAT WALL INSTALLATION

TOP RAIL FIXING TABLE				
FIXING	1000 - 40"	1300 - 52"	1500 - 59"	1800 - 70"
60mm Wall Screws	4	4	4	4
10mm Wall Plugs	4	4	4	4
13mm Screws	2	2	2	2

04

Remove the top rail using a screwdriver and put the screws to one side. You will need them later. Using a tape measure, measure from the **TOP** of the **BOTTOM BRACKET**, to the **BOTTOM** of the **TOP BRACKET**, as shown below, aligning the centerline with the cutout in the center of the top bracket.



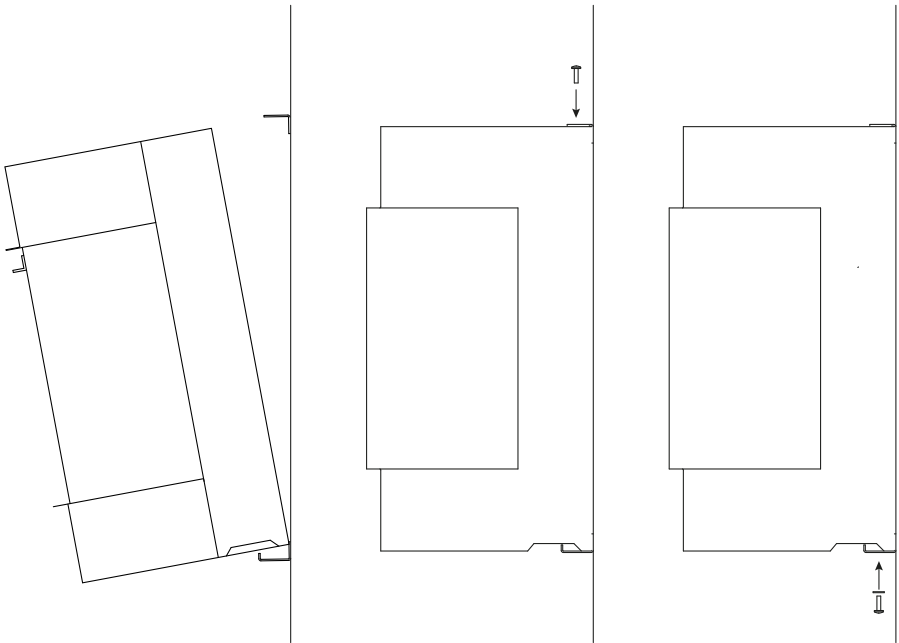
05

Drill the holes with a 10mm (3/8") drill bit and fit the wall plugs. Using the screws, secure the bracket to the wall.

FLAT WALL INSTALLATION

06

Next, using help if required, lift the fire onto the bottom bracket and push firmly against both brackets. Use a drill or screwdriver to fix the fire to the wall using the same screws that came with the bracket.



07

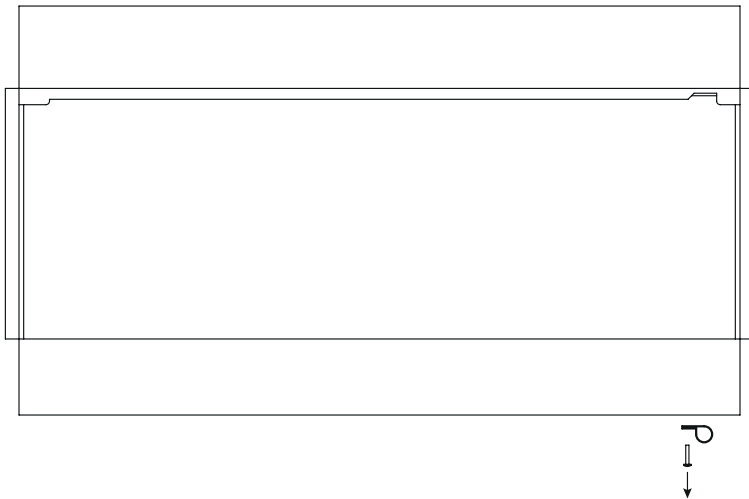
Using the screws and washers removed from the bottom rail, screw the bracket to the fire to ensure it is fully secured.

FLAT WALL INSTALLATION

08

Finally, if using the power lead, on the underside of the fire, there is a clip to secure the cable in place for safety.

Unscrew this clip and place it around the cord before plugging the fire in securely. When you have plugged the fire in, screw this clip back in place, ensuring everything is secure, with **NO** excess strain on the cable.



HARDWIRE INSTALLATION

WARNING!

Before any wiring work is undertaken, make sure the power for the socket has been turned off at the fuse box and check that the power is off. Make sure the unit is disconnected from any power source. Ensure proper safety precautions are taken before attempting any work.



This should only be carried out by a competent person who has the knowledge to complete the task. If you have a hardwire ready fire, you will need to wire the fire into a **13A SWITCHED FUSED SPUR**.

THE SOCKET CANNOT BE LOCATED BELOW THE FIRE. It must be located to the side of the fire. The fire should be fitted in the correct position to the wall before hard-wiring is completed, so minimal cable is exposed.

When the fire is fitted you can hardware the fire as per the following instructions. Ensure that the fused spur socket is located in the correct position so that it avoids any interference with any suites or woodwork.

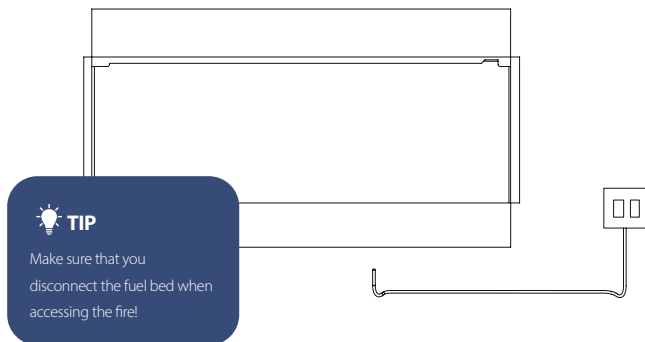
If access is required to the fused spur, it is advised that the cable is hidden in the wall/cavity so there is no visible cable between the fire and the fused spur. Bring the cable out as close to you can as the fire, ensuring it will not be in the way of any woodwork,

suites, or walls being built.

HARDWIRE INSTALLATION

01

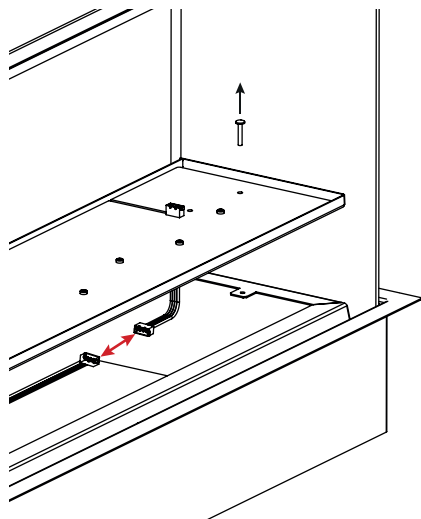
Fit the 13 Amp fused spur socket, leaving enough power cable to get to the fire, leaving plenty to trim back.



02

You will need to remove the fuel bed from the fire to hardwire the appliance. To do this, you will need to remove the 2 screws located at either side of the fire.

If you have a E-FX Lite fire, you will remove the log set, and the lighting panel found under the logs.



IMPORTANT

Be careful and disconnect the fuel bed from the fire using the connecting cable found under the fuel bed.

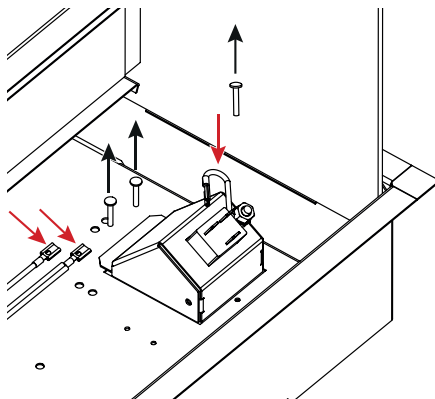
HARDWIRE INSTALLATION

03

Disconnect the current power bracket, found on the right inside the fire. Remove the terminals from the power inlet and unscrew the bracket from the fire.

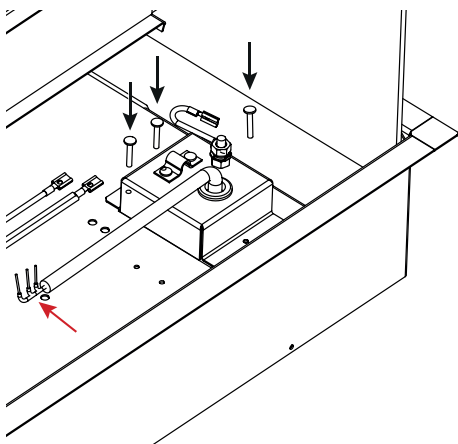
04

Fit the new hardwire bracket, found in the accessory pack by screwing it to the fire where the old bracket was removed.



IMPORTANT

Leave the earthing cable attached to the new bracket.



05

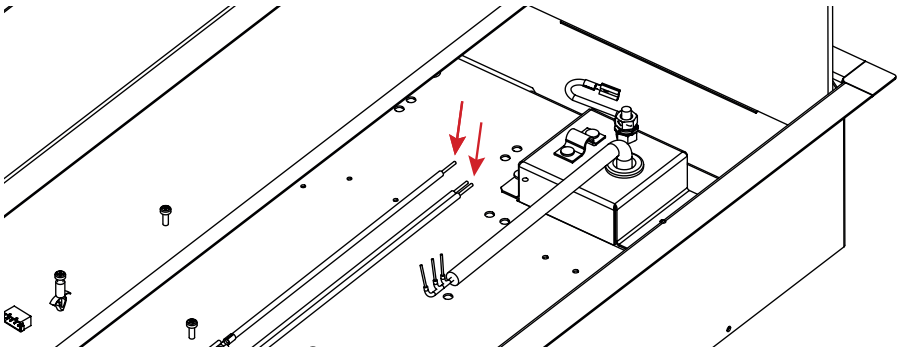
To connect the fire to the mains supply, feed the cable through the rubber grommet found on the new bracket.

Trim the power supply cables leaving 13mm of bare cable exposed to connect the fire to.

HARDWIRE INSTALLATION

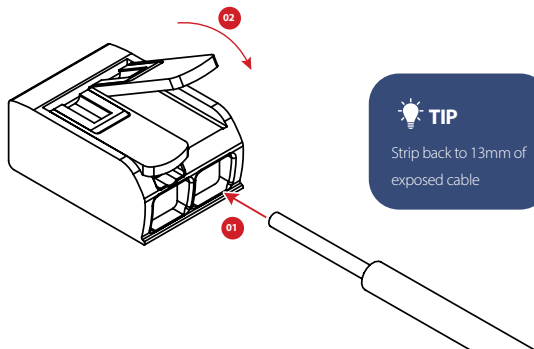
06

Now trim the fire power cables by removing the terminals and leave 13mm of cable exposed to connect the mains supply. The Neutral gray cable is a twin cable.



07

In the hardwire pack, there are 3 clear cable connectors. Place the connectors on the end of 3 cables from the mains cable, by lifting the orange levers and inserting the wire into one side of the connector, ensuring there is no bare cable showing.

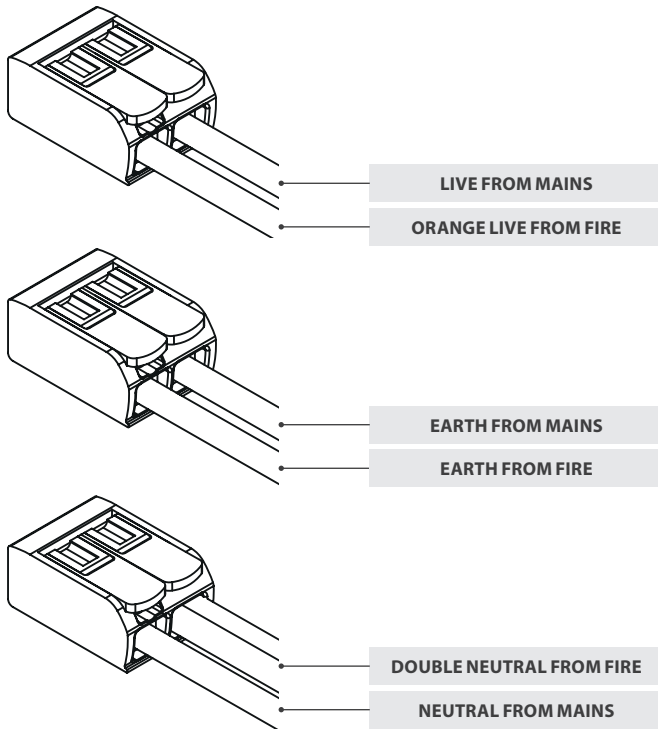


HARDWIRE INSTALLATION

08

Now the mains cables are connected, connect the fire by inserted the trimmed cables into the corresponding connector. The neutral is a double cable, and both should go into the same side of the connector, pictured below.

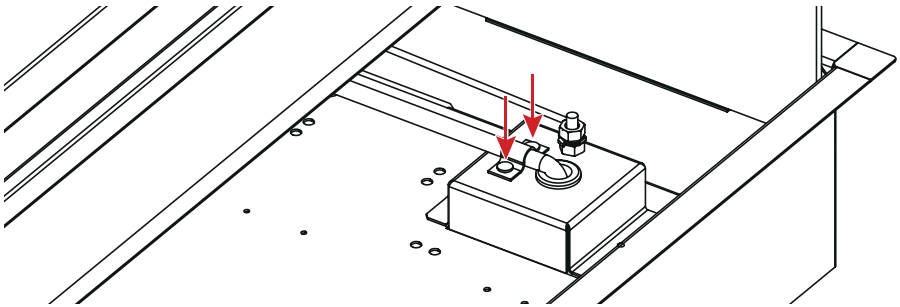
Make sure all the connectors are secure and do not come loose. Make sure you connect the earth cable from the mains, to the earth cable fitted to the new hardwire bracket.



HARDWIRE INSTALLATION

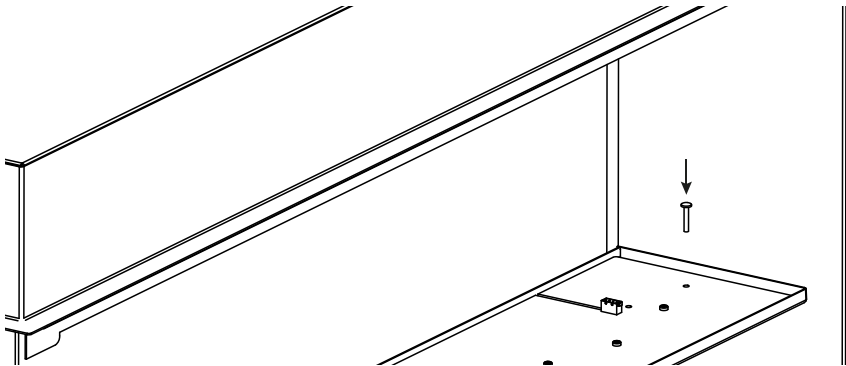
09

Before reinstalling the fuel bed, remove the cable clip from the hardwire bracket and use it to secure the mains cable in place. This will ensure that nothing can be disconnected if the cable is accidentally pulled, so make sure its on securely.



10

Finally, now everything is connected and secure, reconnect the fuel bed cable and screw the fuel bed back into position.



REAR SCREEN OPTIONS

STANDARD E-FX

As standard one of the two rear screens in the E-FX fire has a reflective coating to mirror the log effect. When the fire is on, the flame simulates a 3 dimensional burn between the actual log effect and the reflection generated by the coating. If your preference is non-reflective, the glass with the reflective coating can be removed leaving only the projection screen in place. This is for E-FX fire only.

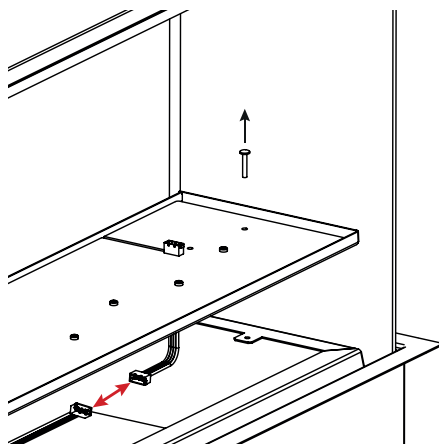
WARNING

Before any maintenance is undertaken, always disconnect the fire from the mains power supply.

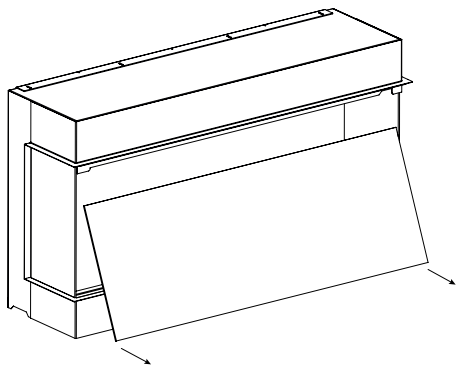
NON REFLECTIVE SCREEN OPTION

01

To remove the reflective rear glass, remove the fuel bed by removing the two screws at either side of the fuel bed. Gently lift the right side, you will need to disconnect a cable from the fuel bed to the circuit board below the connector marked "A" on the top of the fuel bed. Once this is done, you may now carefully remove the fuel bed.



REAR SCREEN OPTION



02

Now remove the rear glass, leaving the projection screen in place.

You can then reconnect the fuel bed and screw it back into place.

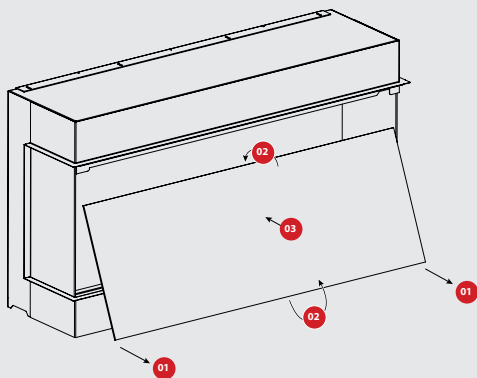
E-FX LITE

NON REFLECTIVE SCREEN OPTION

01

For E-FX Lite Fires, you can make the screen non reflective by removing the fuel bed and flipping the rear screen.

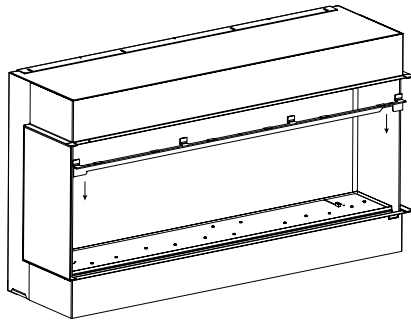
Once the screen has been flipped, refit the screen and fuel bed, making sure to reconnect it before screwing it back in.



FRONT GLASS INSTALLATION

01

First remove the decorative rail from the top front lip of the fire. It is held on with using magnets, so it will just pull off.



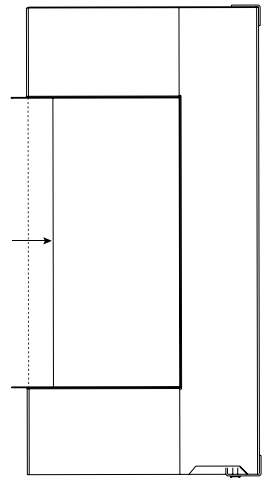
02

Next, push the side glass back to the rear of the case. This will give you room to fit the front glass in the next steps.



TIP

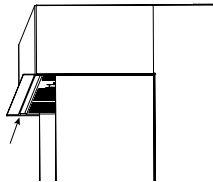
If you have a Standard E-FX Fire, make sure you set up the fuel bed and logs before completing this section



FRONT GLASS INSTALLATION

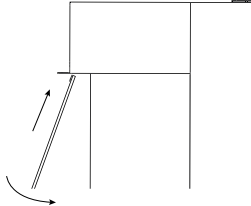
03

You will notice a long gap on the underside of the opening in front of the heater grills. Make sure the magnets on the glass are facing you.



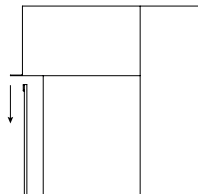
04

At an angle, push the glass up into this void, then straighten making sure the bottom of the glass clears the lower edge of the fire opening.



05

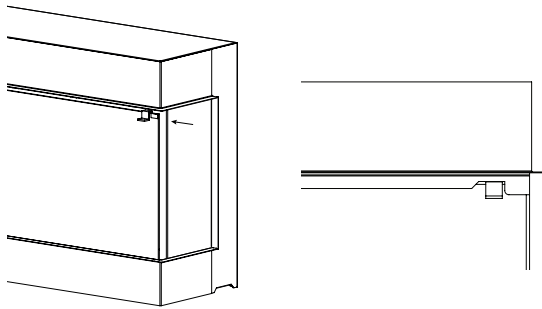
Carefully lower into the large channel that runs across the front avoiding the dampers. Finally pull the side glass forwards again so everything is flush.



FRONT GLASS INSTALLATION

06

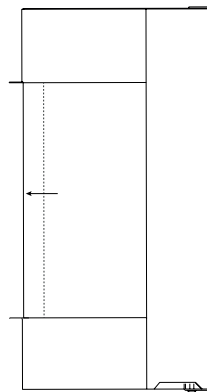
Fit the glass handle by using an allen key to adjust the screw, and then slide the handle onto the glass from the right side. Make sure it is aligned with the cutout on the trim.



07

Fit the glass handle by using an allen key to adjust the screw, and then slide the handle onto the glass from the right side. Make sure it is aligned with the cutout on the trim.

 **TIP**
Make sure all the glass is clean
cleaning it with a non abrasive cloth
before pulling the side glass forward.
You want the best view possible
from your fire



INFORMATIONAL REQUIREMENTS

E-FX

E-FX: INFORMATIONAL REQUIREMENTS FOR ELECTRIC LOCAL SPACE HEATERS						
MODEL		1000 - 40"	1300 - 51"	1500 - 59"	1800 - 70"	
Item @ 110V 60Hz	Symbol	Value	Value	Value	Value	Unit
HEAT OUTPUT						
Nominal Heat Output	P _{nom}	1.5	1.5	1.5	1.5	kW
Minimum Heat Output (Indicative)	P _{min}	0.75	0.75	0.75	0.75	kW
Maximum Continuous Heat Output	P _{Max,c}	1.5	1.5	1.5	1.5	kW
AUXILIARY ELECTRICITY CONSUMPTION						
At Normal Heat	el _{max}	0.0312	0.0423	0.0437	0.0658	kW
At Minimum Heat	el _{min}	0.0312	0.0423	0.0437	0.0658	kW
In Standby Mode	el _{SB}	0.0005	0.0005	0.0005	0.0005	kW

E-FX LITE

E-FX LITE: INFORMATIONAL REQUIREMENTS FOR ELECTRIC LOCAL SPACE HEATERS						
MODEL		1000 - 40"	1300 - 51"	1500 - 59"	1800 - 70"	
Item @ 110V 60Hz	Symbol	Value	Value	Value	Value	Unit
HEAT OUTPUT						
Nominal Heat Output	P _{nom}	1.5	1.5	1.5	1.5	kW
Minimum Heat Output (Indicative)	P _{min}	0.75	0.75	0.75	0.75	kW
Maximum Continuous Heat Output	P _{Max,c}	1.5	1.5	1.5	1.5	kW
AUXILIARY ELECTRICITY CONSUMPTION						
At Normal Heat	el _{max}	0.0300	0.0413	0.0421	0.0656	kW
At Minimum Heat	el _{min}	0.0300	0.0413	0.0421	0.0656	kW
In Standby Mode	el _{SB}	0.0005	0.0005	0.0005	0.0656	kW

MAINTENANCE

WARNING!

Before any wiring work is undertaken, make sure the power for the socket has been turned off at the fuse box and check that the power is off.

Make sure the unit is disconnected from any power source. Ensure proper safety precautions are taken before attempting any work.

Maintenance **MUST** be undertaken by a qualified engineer.

Please contact your local retailer where you purchased the fire from.



**PLACE DEALER CONTACT
DETAIL STICKER HERE**

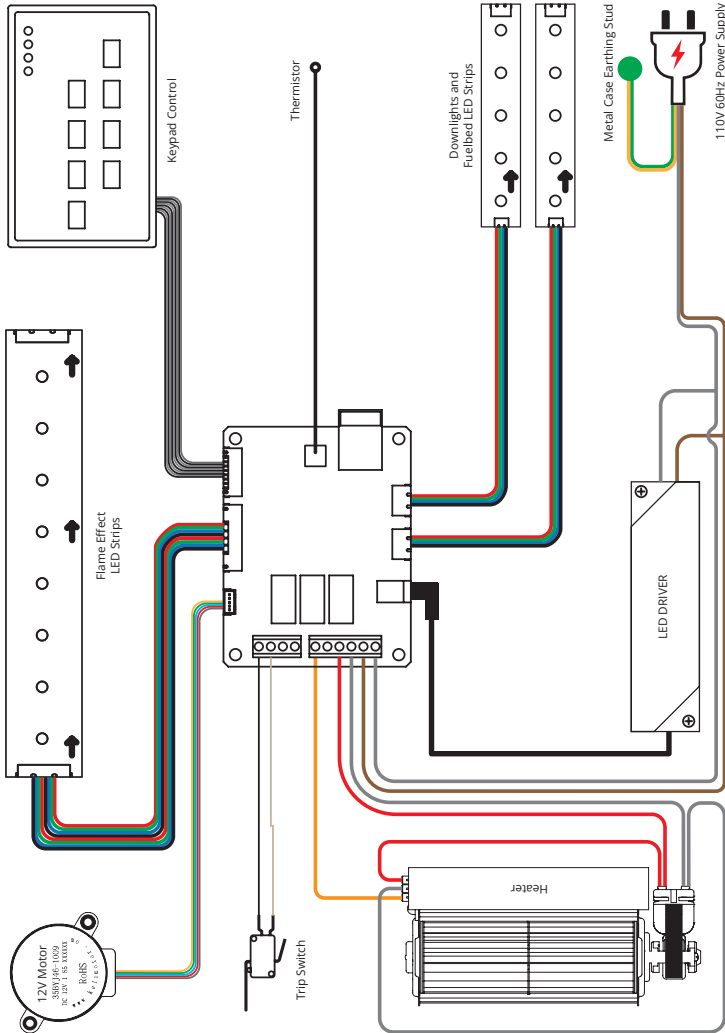
TROUBLE SHOOTING

PROBLEM	CAUSE	SOLUTION
NO POWER TO FIRE	Mains lead not plugged in	Check lead in plugged in securely and p-clipped in place (PAGE 17-23)
	Circuit board	Replacement part required (QUOTE PART NUMBER E50)
	Mains socket	Check socket is switched on
NO LIGHTING OR ILLUMINATION	Dimmer turned down	Use remote or app to adjust the dimmer settings
	Led failure	Replacement part required (QUOTE PART NUMBER E73 150MM STRIP) (QUOTE PART NUMBER E76) 280MM STRIP)
LED FLICKERING	Led cable connections	Ensure all connections are secure and fully in place
	Damaged cable	Replacement part required (QUOTE PART LED CABLE PACK)
	Faulty led	Replacement part required (QUOTE PART NUMBER E73 150MM STRIP) (QUOTE PART NUMBER E76) 280MM STRIP)
FLAME ILLUMINATED WITHOUT MOVEMENT	Spindle	Check spindle is securely attached to the motor
	Motor	New Motor maybe required (QUOTE PART NUMBER E41-1)
LOGS NOT FULLY ILLUMINATED ACROSS THE FIRE	Log wiring & connectors	Remove glass; check each log is tightly connected together
	Log led	Replacement log maybe required (SEE LOG PACK INSTRUCTIONS FOR PART CODES)
	Fuel bed led	Replacement part required (QUOTE PART NUMBER E73 150MM STRIP)
HEATER BLOWING COLD AIR	The safety cut out may have operated	Check for obstruction around the heater. If continually a problem and fitted into a cavity wall or chimney breast, check with installer that the opening has been 100% fully sealed from drawn air and draft
HEATER NOT COMING ON AT ALL	Trip switch not engaged	Check that the glass is pushed fully back. An audible click lets you know it is engaged
	Thermostat is set to low	Use the remote or app or keypad to increase the temperature
HEAT TURNS OFF QUICKLY AFTER TURNING ON	Thermostat is set to low	Use the remote or app or keypad to increase the temperature
FRONT GLASS WILL NOT FIT	Debris is front channel	Remove any obstructions and fit (PAGE 26 - PAGE 27)

TROUBLE SHOOTING

PROBLEM	CAUSE	SOLUTION
REMOTE CONTROL NON RESPONSIVE	Lost rf connection to fire	Turn fire off & on using the rocker switch next to keypad and repair the remote. See App instructions.
	Batteries	Replace with 2 x AAA
FRONT GLASS WILL NOT GLIDE FREELY	Debris from fuel bed in channel	Remove debris
	Fitted incorrectly	Refer to Installation Instructions (PAGE 26 - PAGE 27)
GLOWING LOGS NOT WORKING	Poor connection	Check all connections are secure
	Damaged cable	Replacement part required (QUOTE PART LED CABLE PACK)
	Led faulty	Replace faulty log(s) (SEE LOG PACK INSTRUCTIONS FOR PART CODES)
RHYTHMICKICKING	Cable loose	Make sure all flame effect LED's are tied back to the LED bar and out the way of the spindle.
CAN NOT PAIR FIRE	Space after email	Remove space from email
	Wrong wi-fi password	Check password
	No 2.4ghz network available	Check 2.4GHz internet connection

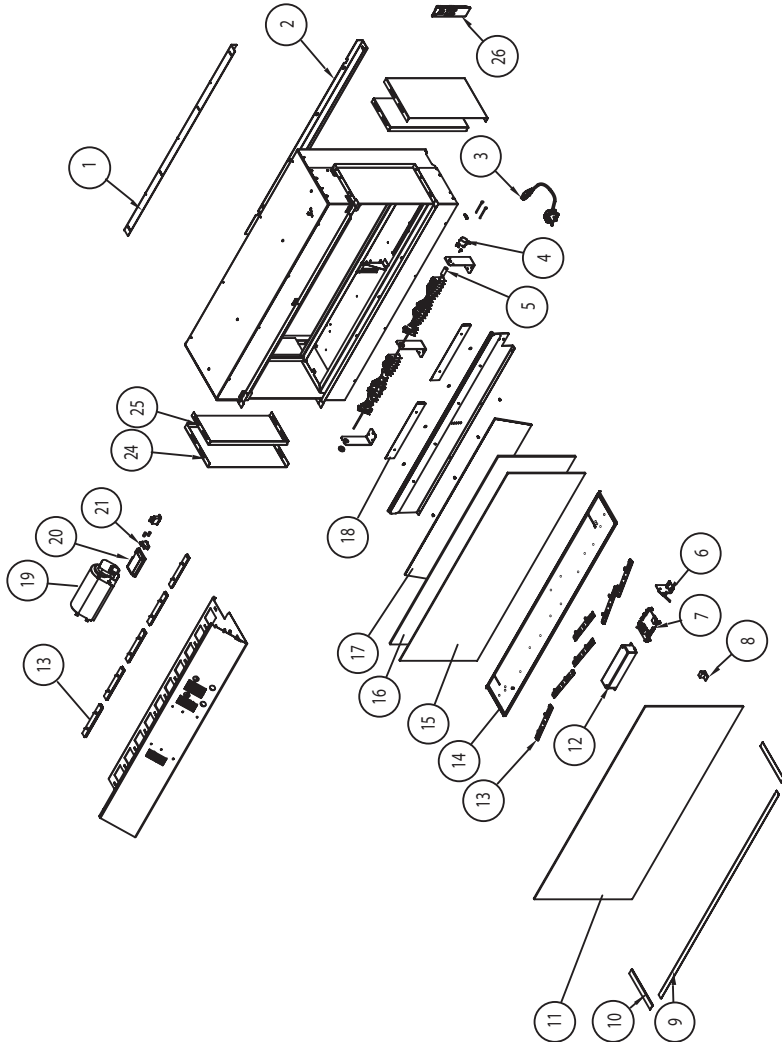
WIRING DIAGRAM



PARTS LIST

PART NUMBER	PART NAME	E-FX				E-FXLITE			
		1000 (40")	1300 (52")	1500 (59")	1800 (70")	1000 (40")	1300 (52")	1500 (59")	1800 (70")
1	Top Hanging Bracket	M74	M76	M78	M80	M74	M76	M78	M80
2	Bottom Hanging Bracket	M73	M75	M77	M79	M73	M75	M77	M79
3	Power Lead	E90-2	E90-2	E90-2	E90-2	E90-2	E90-2	E90-2	E90-2
4	Spindle Motor	E99	E99	E99	E99	E41	E99	E99	E99
5	Spindle	M24	M21	M22	M23	M24	M21	M22	M23
6	Trip Switch	E59	E59	E59	E59	E59	E59	E59	E59
7	PCB Board	E50	E50	E50	E50	E50	E50	E50	E50
8	Glass Handle	C54	C54	C54	C54	C54	C54	C54	C54
9	Front Deco Rail	M49	M39	M40	M42	M49	M39	M40	M42
10	Side Deco Rail	M49	M39	M40	M42	M49	M39	M40	M42
11	Front Glass	G9	G11	G13	G14	G15	G19	G20	G22
12	LED Driver	E42	E42	E42	E42	E42	E42	E42	E42
13	150mm LED	E3	E3	E3	E3	E3	E3	E3	E3
14	Fuel Bed Tray	FE42	FE46	FE50	FE189	FE43	FE47	FE51	FE53
15	Rear Glass	G16	G18	G21	G23	G16	G18	G21	G23
16	Projection Screen	FE44	FE48	FE52	FE54	FE2	FE4	FE6	FE190
17	Patent Glass	G8	G10	G12	G8 x2	G8	G10	G12	G8 x2
18	280mm LED	E76	E76	E76	E76	E76	E76	E76	E76
19	Heater	E17-1	E17-1	E17-1	E17-1	E17-1	E17-1	E17-1	E17-1
20	Keypad	E50	E50	E50	E50	E50	E50	E50	E50
21	Power Switch	E77	E77	E77	E77	E77	E77	E77	E77
24	Outer Blanking Plate	M72	M72	M72	M72	M72	M72	M72	M72
25	Inner Blanking Plate	M72	M72	M72	M72	M72	M72	M72	M72
26	Remote	E47-2	E47-2	E47-2	E47-2	E47-2	E47-2	E47-2	E47-2

EXPLODED DIAGRAM



NOTES

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NOTES

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