

ICONIC

ELECTRIC FIRES OF DISTINCTION

By
Heat Design

Models

400 / 400 SLIM / 450 / 500 / 530 / 600 / 750 / 1000 / 1250 / 1600 / 2000

Please read the instructions carefully before installation and keep for future reference.

Please Note:

This product is for a well-insulated dwelling.

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1

Important Electrical safety

Read all instructions fully before using this electric fire.

This electric fire is for **INDOOR USE ONLY**.

If installing the appliance into an existing Chimney the chimney **MUST** be blocked off / capped.

Do not locate the fire below or in front of a fixed socket outlet.

Warning **DO NOT COVER** the fan heater air inlet / outlet as it could cause possible fire. Note the warning symbol on the fire.

Do not use the fire near a bath / shower / swimming pool.

Do not use the fire in areas where gasoline / paints / flammable liquids are stored, as they may catch fire.

This appliance must be securely fixed / recessed to an internal wall in the property. Keep all furniture / curtains etc as least 1 meter away from the fire.

The fire must be earthed.

After the fire's installation the plug must be accessible.

Always disconnect the power supply before any cleaning / maintenance of the appliance. Ensure the appliance is cool before proceeding.

If the power cord is damaged, it must be replaced by a qualified electrician or manufacturer service technician.

Do not run the power cord under a carpet / rug etc. Always ensure it is routed securely and it is not a trip hazard. Ensure the power cord is kept away from hot surfaces and areas.

Young children under 8 years old must always be supervised and must not play with the fire. The appliance is not a toy. Do not throw anything at the glass or strike the glass of the appliance.

The appliance must not be used by young children or the infirm, ensure a fire guard is fitted to protect from burns as the fire can get very hot.

The appliance must not be used through an external switching device such as a timer or connected to a circuit that is regularly on and off by a utility.

Do not use the appliance to dry clothes.

Do not use the appliance in small areas where there are persons are incapable of leaving the area on their own, unless there is constant supervision.

This appliance is supplied with a 13Amp 3 pin moulded plug. The fire must only be connected to a 220/240V ac supply 50/60 Hz. Please note the main power lead wires are coloured coded to UK and Irish standards, see below.

Green / Yellow (Earth / E \perp)

Blue (Neutral / N)

Brown (Live / L)

Do **NOT** operate the appliance if it is damaged.

2 Technical Specifications

Heat Output per model

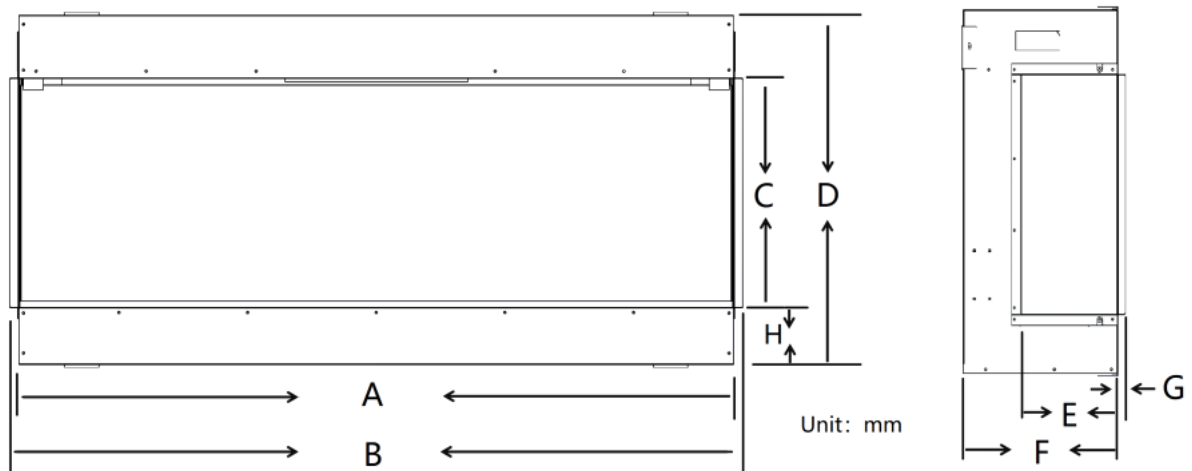
Models	400	450	530	600	750	1000	1250	1600	2000
Maximum heat output	1500 W	1500 W	1500 W	1500W	1500W	1500 W	1500W	1500W	1500W
Minimum heat output	750 W	750 W	750 W	750W	750W	750 W	750W	750W	750W

Voltage supply 220 / 240V 50/60Hz

Power usage for LED lighting / per model

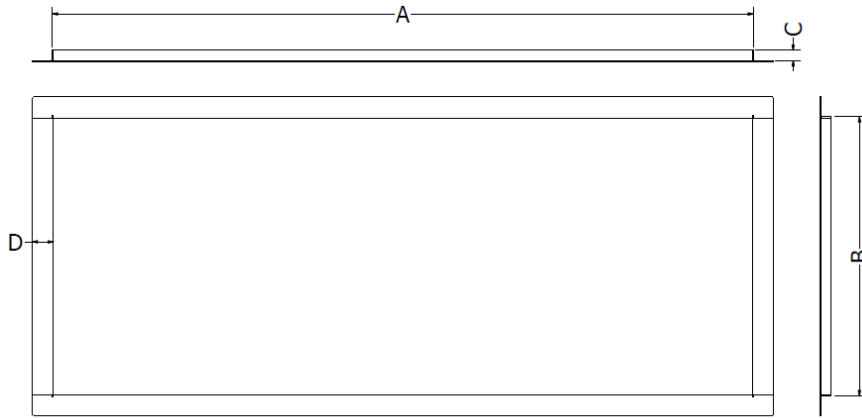
Models	400	450	530	600	750	1000	1250	1600	2000
Flame LED output	6W	6W	8 W	8 W	9.6 W	12 W	13W	15 W	18W
Fuel Bed LED output	7 W	7 W	8 W	8 W	10 W	12 W	15W	18 W	20W
Down lighting LED output	3 W	3 W	3 W	3 W	3 W	4 W	5W	6.6 W	8W
Front LED pulsing lights output	1 W	/	1.5 W	/	1.5 W	1.5 W	1.5W	2.0 W	2.0W
Mood LED lighting output	/	/	/	/	9.6 W	9.6 W	9.6W	9.6 W	9.6W

Appliance Dimensions

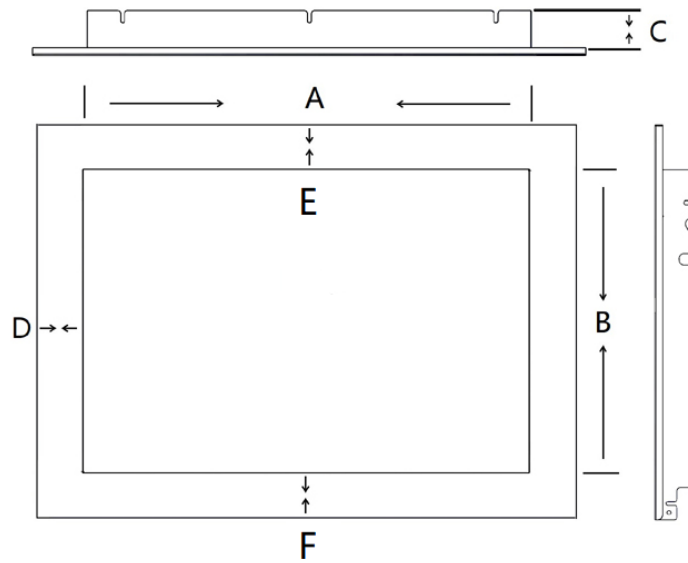


Model	A	B	C	D	E	F	G	H
400	400	532	410	613	/	315	/	51
450	410	430	285	580	/	268	/	180
530	520	632	285	460	/	315	/	51
600	610	560	415	488	/	235	/	25
750	750	782	595	804	187	301	14	99
1000	1000	1032	402	611	187	301	14	99
1250	1250	1282	402	611	187	301	14	99
1600	1600	1632	402	611	187	301	14	99
2000	2000	2032	402	611	187	301	14	99

Appliance Frame Dimensions



Model	A	B	C	D
1000	997	397	15	30
1250	1247	397	15	30
1600	1597	397	15	30
2000	1997	397	15	30



Model	A	B	C	D	E	F
400	400	490	45	66	72	51
530	520	360	45	51	51	51

Technical Specifications

Iconic 500 electric fire

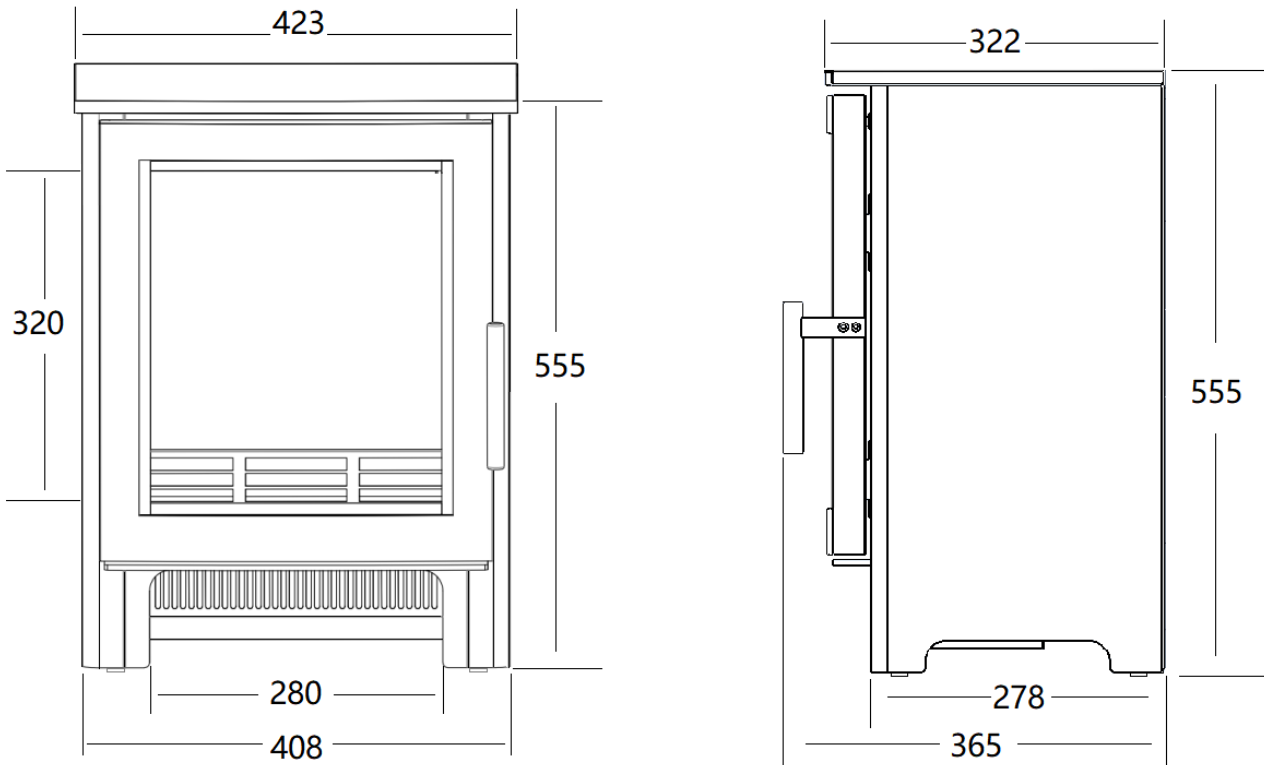
Heat Output

Model	Maximum heat output	Minimum heat output	Voltage supply
500	1500 W	750 W	220 / 240V 50/60Hz

Power usage for LED

Model	Flame LED output	Fuel Bed LED output	Down lighting LED output	Front LED pulsing lights output
500	6w	7w	3w	1w

Appliance Dimensions



Components

Before unpacking the fire inspect the carton for any damage, either caused by transport / water etc. If in doubt contact your local retailer, and do not use the appliance.

IMPORTANT

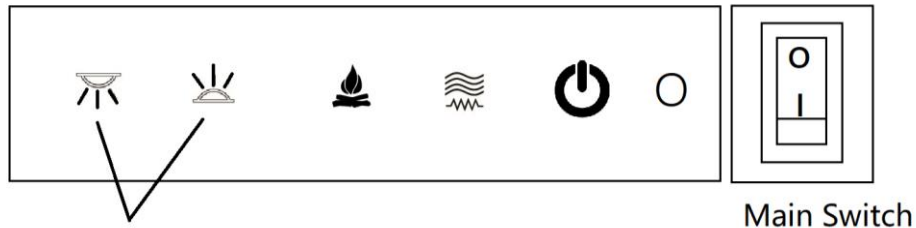
Keep any plastic packaging and small parts away from young children as they will pose a danger.



Carton Contents:

Fire Chassis (fully assembled)	quantity 1	
Instruction manual	quantity 1	
Remote Control and battery	quantity 1	
Wall mounting bracket	quantity 1	
Lower mounting brackets	quantity 2	
Log set (18 pieces per set for 2000)	quantity 1	
Log set (12 pieces per set for 1600)	quantity 1	
Log set (11 pieces per set for 1250)	quantity 1	
Log set (9 pieces per set for 1000)	quantity 1	
Log set (5 pieces per set for 750)	quantity 1	
Log set (6 pieces per set for 600)	quantity 1	
Log set (9 pieces per set for 530)	quantity 1	
Log set (7 pieces per set for 500)	quantity 1	(Free Standing)
Log set (5 pieces per set for 450)	quantity 1	(Lombard Style)
Log set (7 pieces per set for 400)	quantity 1	
Log set (4 pieces per set for 400 SLIM)	quantity 1	
Base crystals (Boxed)	quantity 1	
Glass suction clamp	quantity 1	

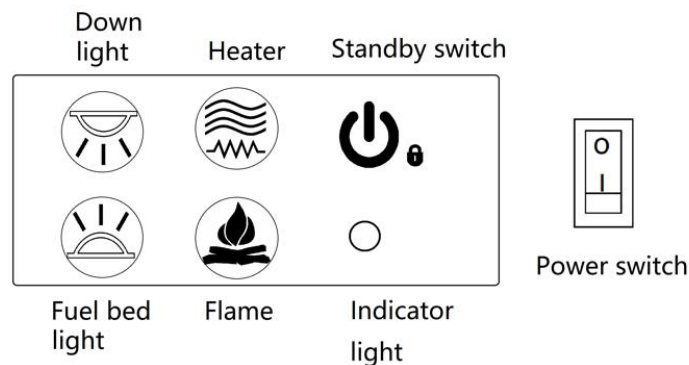
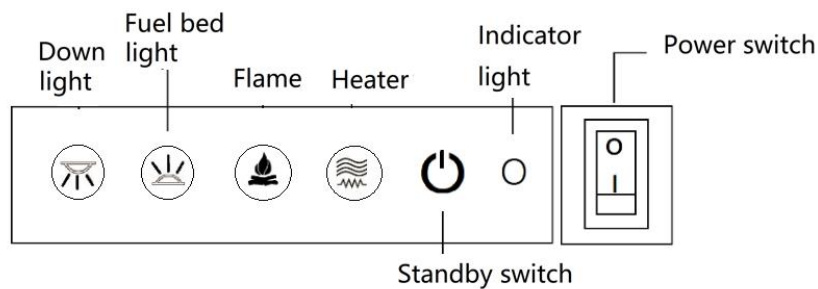
Operating Instructions

Pairing the remote to the appliance



To pair the remote to the appliance, first turn on the main switch to put the fire in the standby mode. Press and hold the 2 buttons indicated for 5 seconds, then release and press the  button on the remote to complete the pairing process. To ensure the pairing process has been successful simply press the  button on the remote to turn the appliance on and off. If the appliance does not turn on / off repeat the process.

Manual Operation



Main Power Switch

Push the main power switch to I, the main power indicator light will illuminate.

Manual Switch

Pressing the manual switch button turns the fire on and off.

Heater Button

Press the heater button once and the heater will turn on to half heat (750w). Press the heater button a second time and the heater increases to full heat (1500w). Press the heater button a third time and the heater will turn itself off.

Please Note: When the heater is turned on the fan will blow cold air for 30 seconds before the heating element starts.

Flame Button

Pressing the **flame button** will change the flame colour. There are four settings. Each time the button is pressed the flame colour and pattern will change colour.

Down Light Button

Pressing the **down light button** changes the colours. There are four different colour settings. There are four different modes in the down lighter setting,

- Pulse mode
- Colour change mode pulsing (ideally for a showroom setting)
- Colour change mode
- Solid state

To activate each mode simply press the down light button and hold for 3 seconds, and this indicates the mode change.

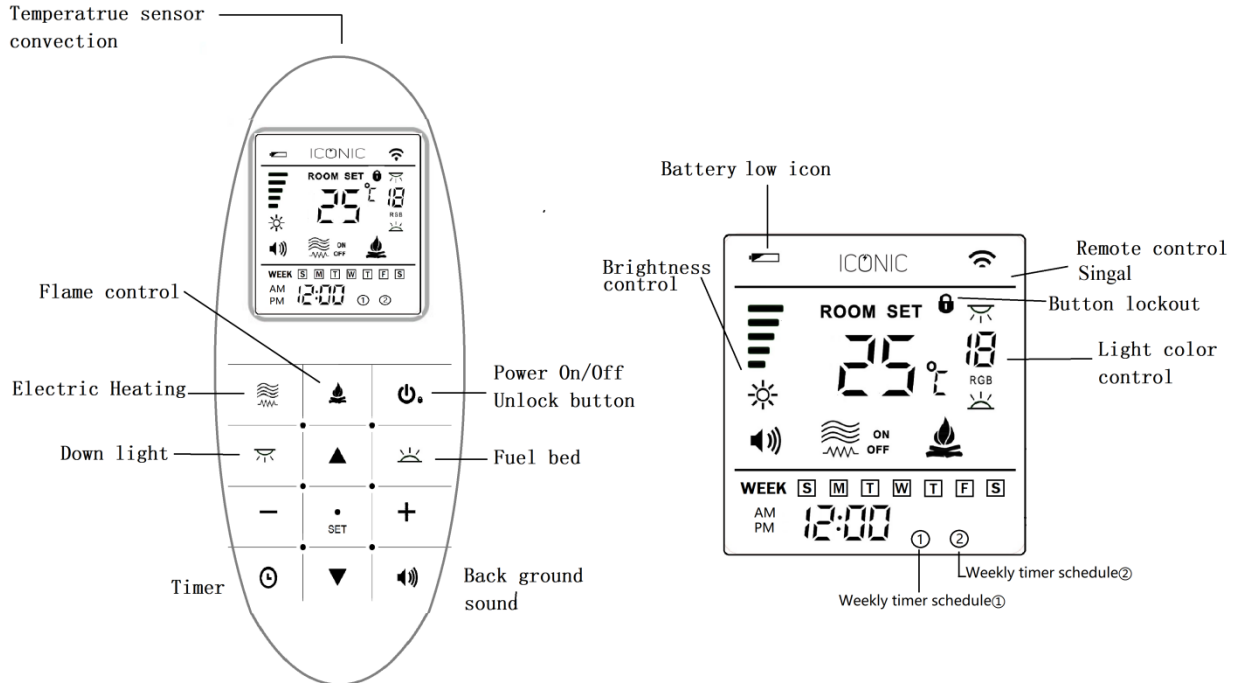
Fuel Bed Button

Pressing the **fuel bed button** changes the colours. There are fourteen different colour settings. There are fourteen different modes in the fuel bed setting,

- Pulse mode
- Colour change mode pulsing (ideally for a showroom setting)
- Colour change mode
- Solid state

To activate each mode simply press the down light button and hold for 3 seconds, and this indicates the mode change.


Remote Operation







Please Note

This is a thermostatic remote control. The remote control should always be in the same room as the electric fire with the screen facing up. Please do not cover the temperature sensor. Do not leave the remote control next to the fire or a warm area such as a window, this will relay false information to the fire and prevent the fire from turning on and off the heat.



If you need to control the electric fire manually, first increase the thermostat temperature above the room temperature then turn off the remote control. This will stop the remote control overriding the manual control operation. All the functions of the fire will operate using the buttons on the front of the fire. Please note if the main power switch is turned off and the fire is turned on manually again the heat function will not work, when this happens repeat the above process.



The remote will turn to safe mode after 60 seconds of not being used, you must press  to unlock the remote before use.

1. Turning on/off the appliance





Turn the Rocker switch  to turn on the appliance. Press  to turn on or turn off the electric fire. If the screen displays,  please press  to unlock the keypad.



2. Temperature setting

Press the  and  for setting temperature from. Press the **SET** button or stop using the remote for 3 seconds and it will automatically save the desired temperature. E.g., By setting the temperature to 20°C, when room temperature is lower than 18°C the heater will automatically start. The program has been designed with ± 2 °C tolerance.

The default temperature settings from the factory are 5°C to 35°C, to configure this setting to suit your preference Press the  for 5 seconds to set the lower temperature to the setting you require, and press set to save. Press the  for 5 seconds to set the higher temperature to the setting you require, and press set to save.

3. Electric heating control

Press  button to turn on or turn off the electric heater. When  **OFF** symbol appears on the screen the heating is turned off, if  symbol appears on the screen the heater is turned on and **half** power (750 W), and when  symbol appears on the screen, the heater is turned on at **full** power (1500 W).






Press  button for 5 seconds and when A1 appears it will turn off the vibrating on the remote, to turn the vibrating back on press  button for 5 seconds and when A0 appears it turns the vibrating on.

4. SET button.






Press **SET button** to save any adjustment or stop operating the remote for 3 seconds and it will automatically save the desired setting selected.

Press SET button for 5 seconds to change between degrees Celsius to Fahrenheit.






5. Flame effect



Press  button and the icon will flash on the remote. The flame adjustment is now active. Press the  and  to adjust the flame brightness. There are 5 settings, full to no flame. Press  and  button to adjust the colours from number 1 to 4 and then press **SET** or stop operating the remote for 3 seconds and it will automatically save the desired setting selected.

6. Down light effect

Press  button. The icon will flash on the remote. Press the  and  to adjust the light brightness on the down light effect. There are 5 settings, full to no light. Press  and  button to adjust the colours from number 1 to 7 and then press **SET** or stop operating the remote for 3 seconds and it will automatically save the desired setting selected.


7. Fuel bed effect

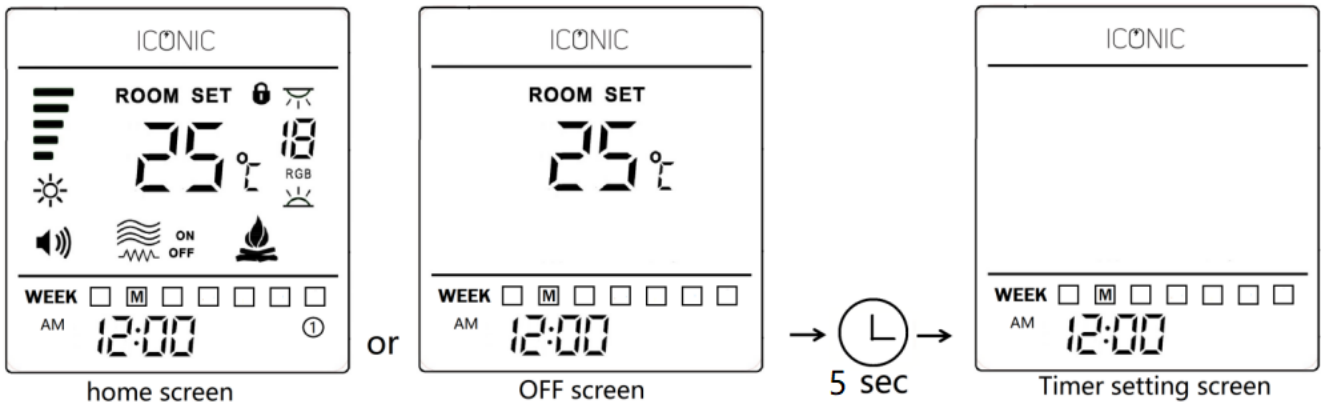
Press  button. The icon will flash on the remote. Press the  and  to adjust the light brightness. There are 5 settings, full to no light. Press  and  button to adjust the colours from number 1 to 13 and then press **SET** or stop operating the remote for 3 seconds and it will automatically save the desired setting selected.

Also pressing the  button will change the colours in sequence, to go back a colour Press  button.

To turn off or on the red fuel bed lights at the front of the fire simply press the fuel bed light button on the remote for 5 seconds.

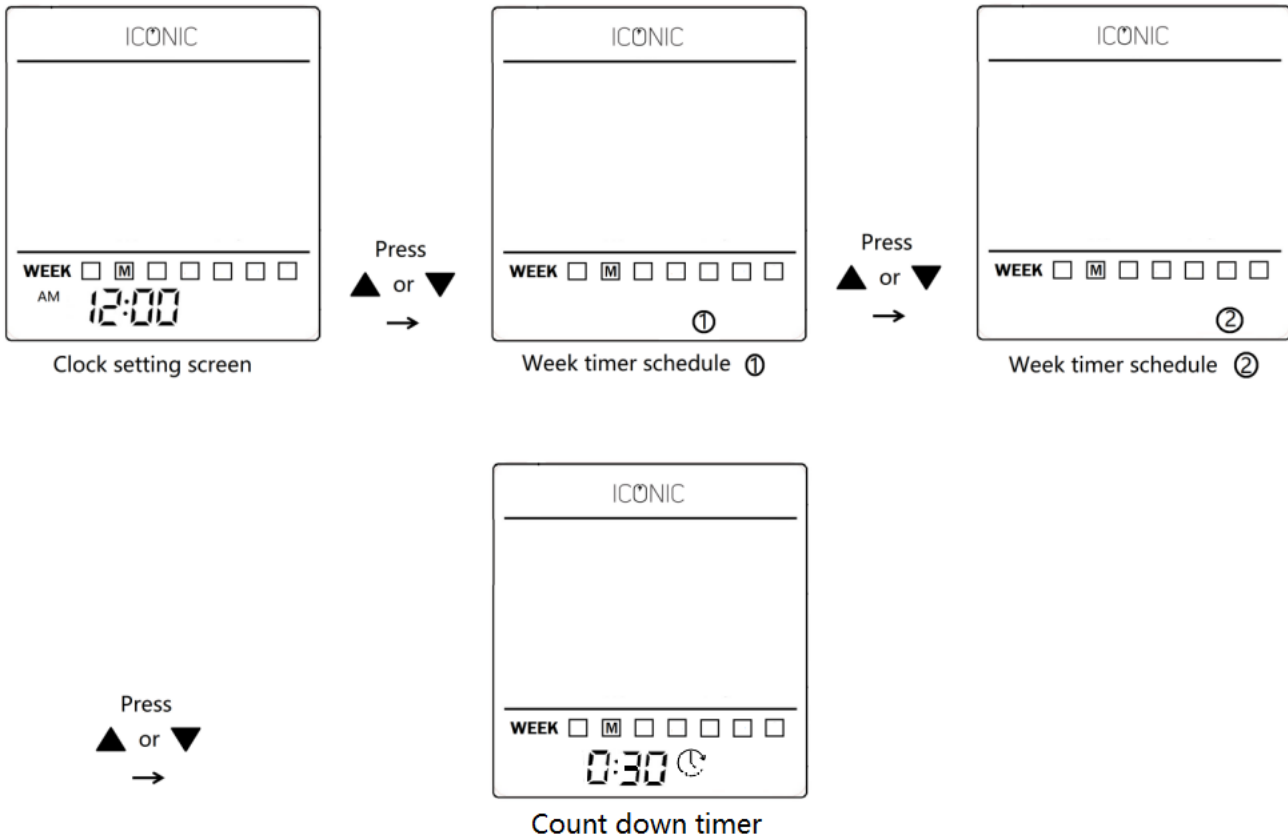
8. Timer

Press  button and hold for 5 seconds to set the time. From the home screen or from the OFF screen to timer screen setting:



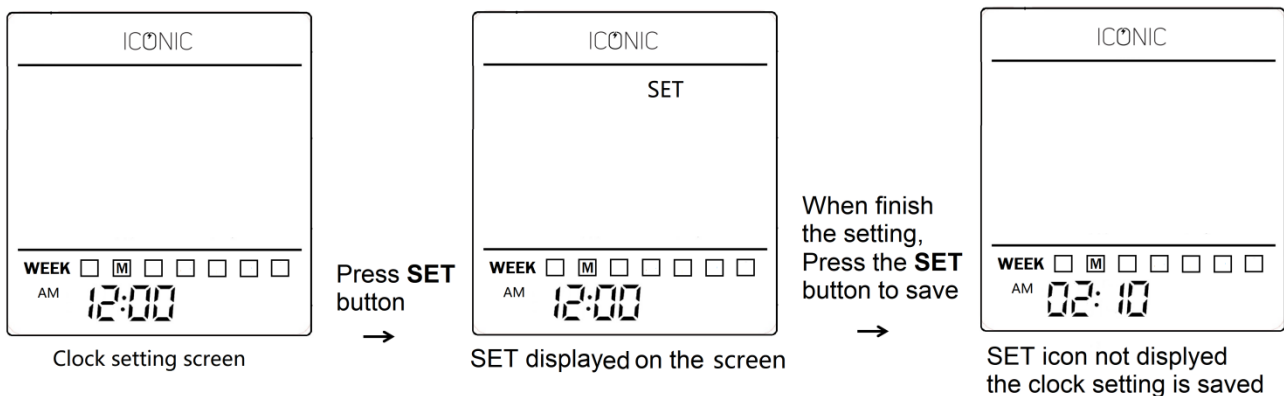
The timer settings can be set in the following sequence:



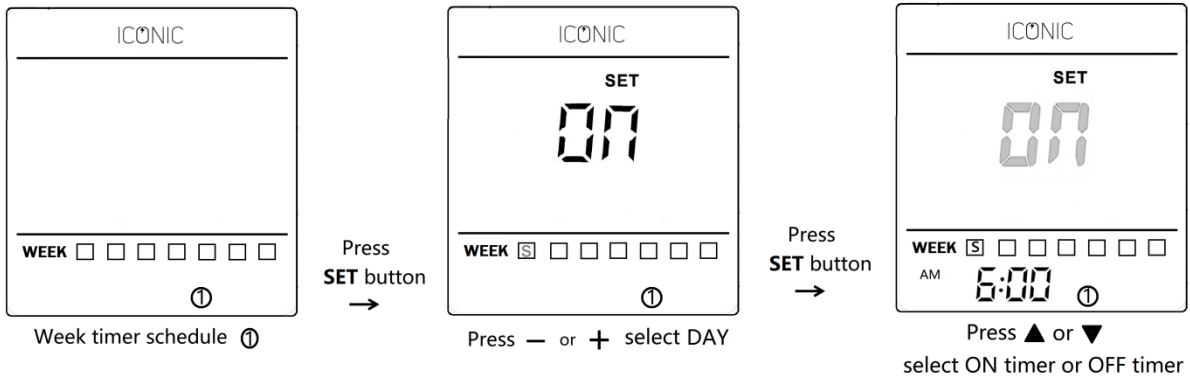


(1).The first screen that appears is the CLOCK setting screen:

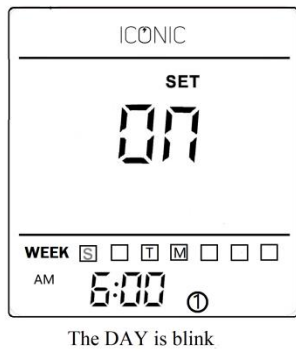
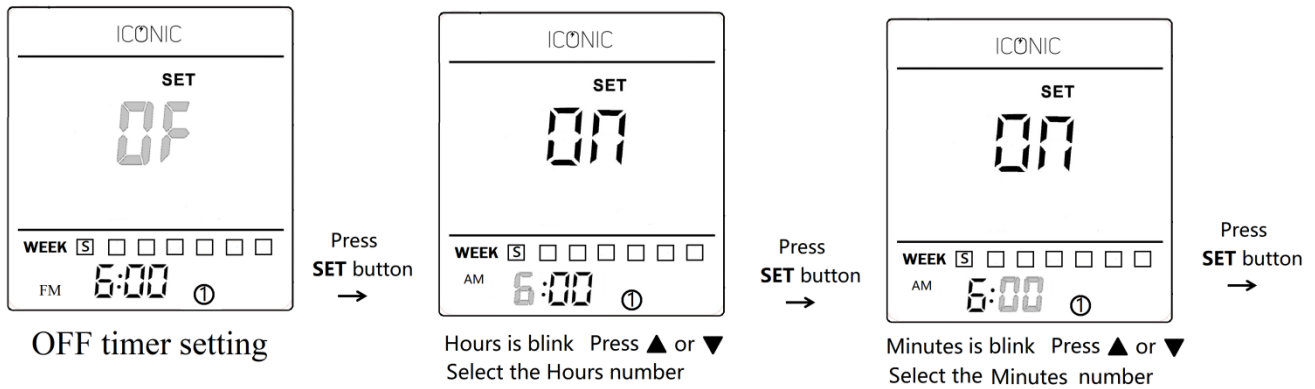
- Press the **SET** button, SET on the screen and the Hours will blink, Press UP or DOWN button to scroll the hour settings.
- Press the **SET** button, the Minutes will blink, Press UP or DOWN button to scroll the minute settings.
- Press the **SET** button, the DAYS will blink, Press UP or DOWN button to scroll the DAY settings, from M (Monday) to S (Sunday).
- Press the **SET** button, SET icon is not on screen, save the setting and press the ON/OFF button to drop out the clock setting



(2) The second screen that appears is the Weekly timer schedule ①



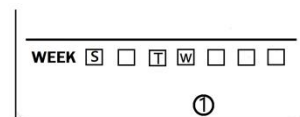
OR



Press the ▲ to enable the selected day capital letter display in the box. ▼ to disable the selected day and capital letter is not display in the box.

Press the - and + for move the DAY from Monday to Sunday

Press ON/FF button is save and back to Home screen

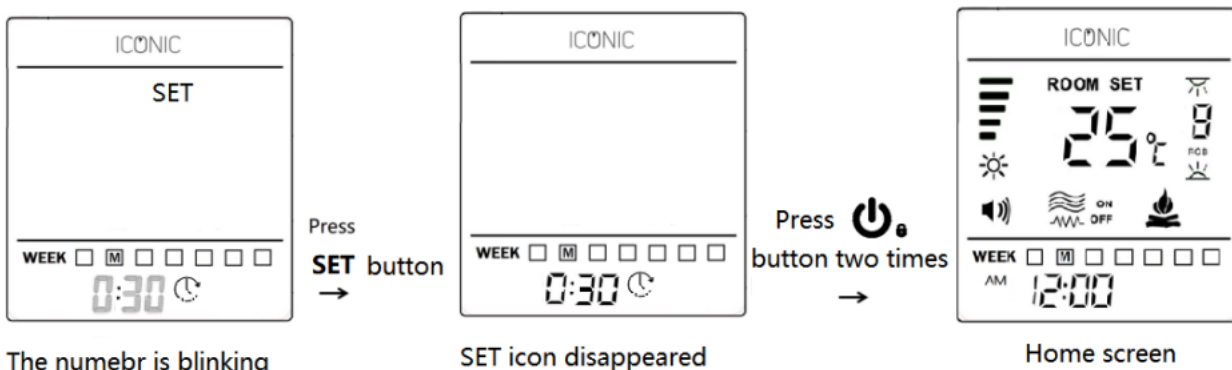
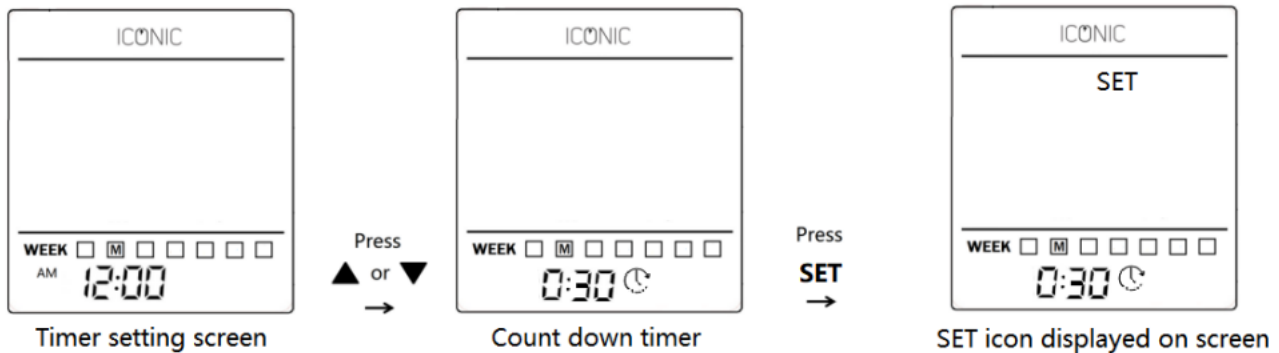


S T W displayed in the box and ① on the screen, so the Monday Tuesday and Wednesday are enable Weekly timer schedule ①

(3) The third screen that appears is the Weekly timer schedule ②

The setting procedure same as schedule ①.

(4) The fourth screen that appears is Countdown timer ⌚



The numebr is blinking
press ▲ or ▼ for set the
time from half hour to 8
hours

Press the clock button when home screen, ① icon displayed on the screen, the weekly schedule ① will be enabled, press again clock button, ② icon displayed on the screen, the weekly schedule ② will be enabled. Press again clock button the icon on displayed on the screen, the countdown timer is enabled. If no ① or ② and displayed on the screen, the weekly timer schedule and countdown timer will be disabled

If the countdown is enabled and the time setting is 30 minutes, 0:30 0:29 0:28 to 0:00 turning off the appliance.



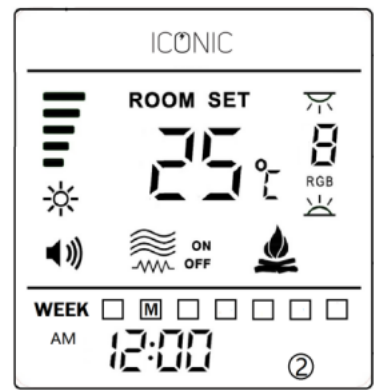
Weely timer schedule Disabled

Press
⌚
→



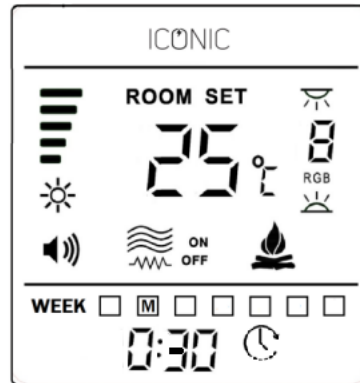
Weely timer schedule ① Enabled

Press
⌚
→



Weely timer schedule ② Enabled

Press
⌚
→



Count down timer Enabled
(NO AM or PM displayed)

(4) Check your weekly timer schedule setting.

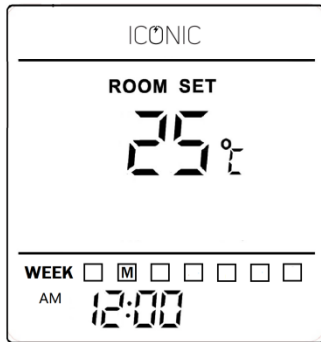
WEEK S M T W T F S
Sun Mon Tue Wed Thu Fri Sat

Press the clock button and hold 5 seconds, press ▲ or ▼ to check weekly schedule ① or weekly schedule ② if the DAY letter in the box so that day timer is enable. Several days can be selected together.

(5) Select the temperature setting range.

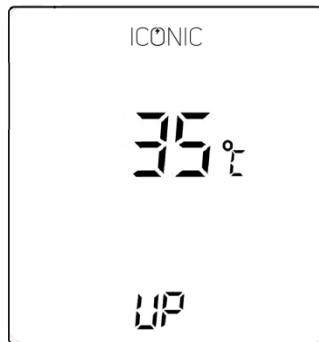
The factory setting temperature range is 5 °C to 35 °C, you can reset the temperature range to your preference.

Select the temperature setting range



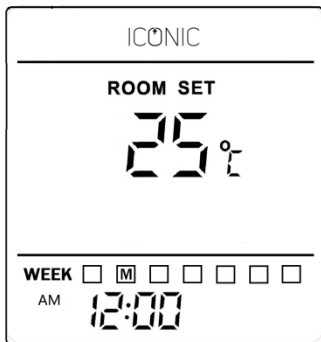
Standby state

Press
▲



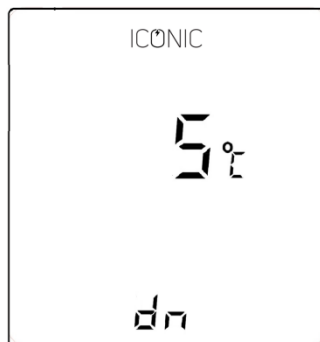
▲ or ▼ → SET

press ▲ or ▼ to select the upper temperature and then press SET button is save and back to standby state screen.



Standby state






Press
▼



▲ or ▼ → SET

press ▲ or ▼ to select the lower temperature and then press SET button is save and back to standby state screen.

9 Background Volume

Press  button to adjust background volume. The three volume settings are  to  to  and  mute

10 Resetting the Remote control

If the remote control does not operate correctly, please take out the batteries to reset the remote to factory the setting. Open the back cover and remove the batteries. **Ensure the correct polarity when reinstalling the batteries.**

Maintenance

Always isolate the power from the mains and ensure the fire has cooled down before any cleaning or maintenance is undertaken.

Cleaning the appliance

Carefully clean the air inlet and heater area with a cloth or vacuum on a regular basis. It is important that these areas are kept free from dust / pet hairs etc.

Do not use abrasive cleaners on the appliance.

Do not spray liquids directly onto the appliance.

When cleaning the glass spray glass cleaner onto a cloth and then clean glass, buff dry with a lint free cloth.

NOTE: The glass in the appliance is tempered for safety, if the glass receives a hard impact it will shatter, take extra care to ensure the corners of the glass do not hit a hard surface.

If removing the glass from the appliance to clean it then certain precautions need to be followed.

Wear safety gloves /glasses / ensure the glass is placed on a soft surface.

We recommend for the large 1600 (64”) and 2000 (80”) appliances that 2 people are needed to remove the glass.

Do not rely on the glass suction cup supplied to carry the weight of the glass, these are only for tilting the glass back so it can be removed.

Battery Replacement

Replace the battery when the battery indicator is empty on the remote. Ensure to replace with the correct type of battery (1.5V AAA), Ensure the batteries are installed in the correct orientation.

6

Warranty

Your Iconic electric fire comes with a two-year parts and labour warranty as standard. The warranty starts from the date of purchase, if you wish to extend the warranty for an extra 12 months you must register the appliance on <https://www.heatdesign.ie/register-iconic-gas-fire-warranty/> . To avail of your warranty, you must upload proof of purchase (Receipt) from your local approved Iconic retailer. The warranty is not transferable.

All warranties will be null and void if unauthorised repairs / modifications are made to the electric fire / accidentally damage caused by transit / improper installation / serial numbers missing or modified.

Heat Design shall not be liable for any consequential loss or damage whatsoever arising from or in connection with this electric fire.

Service calls and installation errors are not covered under manufacturer warranty. A call out charge will apply.

This warranty is an addition and does not affect your statutory rights of consumers.

Heat Design

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