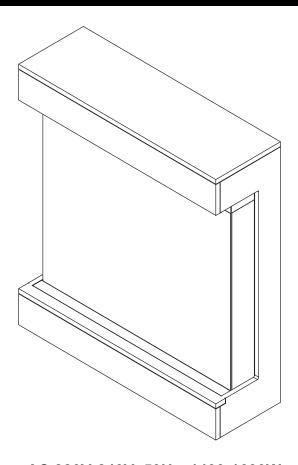
# THREE SIDED VIEWING ELECTRIC FIREPLACE

Model#: EF-NES29

## **OWNER'S MANUAL**



AC 220V-240V 50Hz 1400-1600W

**A** WARNING

**Read and understand** this entire owner's manual, including **all safety information**, <u>before</u> **plugging in** or **using** this product. Failure to do so could result in **fire**, **electric shock**, **or serious personal injury**.

A CAUTION

**Keep this owner's manual** for future reference. If you sell or give this product away, **make sure this manual accompanies this product**.

# **IMPORTANT SAFETY INFORMATION!**

# **A** WARNING

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

- Read all instructions before using this heater.
- This heater is hot when in use. To avoid burning, do not touch hot surface. If provided, use handles when moving this heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 1 m from the front of the heater and keep them away from the sides and rear. In order to avoid overheating, do not cover the heater.
- Extreme caution is necessary when any heater is used near children or the infirm and whenever the heater is left operating and unattended.
- Always unplug heater when not in use.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped damaged in any manner, return heater to authorized service facility for examination, electrical or mechanical adjustment, or repair.
- Indoor use only, do not use outdoors.
- This heater is not intended for use in bathrooms, laundry areas and similar indoor locations. Never locate heater where it may fall into a bathtub or other water container.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tipped over.
- To disconnect heater, turn controls to off, then remove plug from outlet.
- Do not inset or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
- To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings many become blocked.
- A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, or flammable liquids are used or stored.
- Use this heater only as describes in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- DANGER-HIGH Temperatures may be generated under certain abnormal conditions. Do not partially or fully cover or obstruct the front of this heater.
- Replacement of the lamps should be done only while the heater is disconnected from the supply circuit.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- CAUTION: In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this
  appliance must not be supplied through an external switching device, such as a timer, or
  connected to a circuit that is regularly switched on and off by the utility.

## **Preparation**

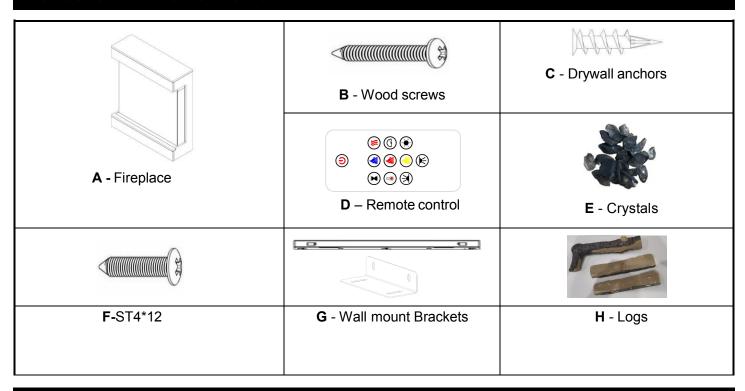


This product includes a **GLASS panel!** Always use **extreme caution** when handling **glass.** Failure to do so could result in **personal injury** or **property damage**.

Remove all parts and hardware from the carton and place them on a clean, soft, dry surface. Parts and assembly steps are grouped for wall-hanging or recessing use. Check the parts list to make sure nothing is missing. Dispose of packaging materials properly. Please recycle whenever possible.

You will need the following tools (not included): Phillips screwdriver; stud finder; level; tape measure; electric drill; 1/4" wood drill bit, hammer.

## **Parts and Hardware**



# **Installation and Assembly**

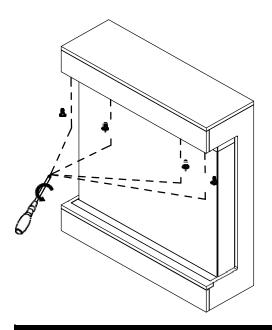
Your appliance is a wall-mounted Select a suitable location that is not susceptible to moisture and is away from drapes, furniture and high traffic areas.

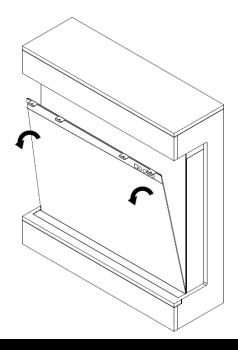
### MINIMUM CLEARANCE TO COMBUSTIBLES

Measurements are taken from the glass front.								
Bottom	0"	Тор	11. 8" (300mm) to mantel					
Sides	0"	Тор	11.8" (300mm) to ceiling					
Back	0"	•	, , ,					

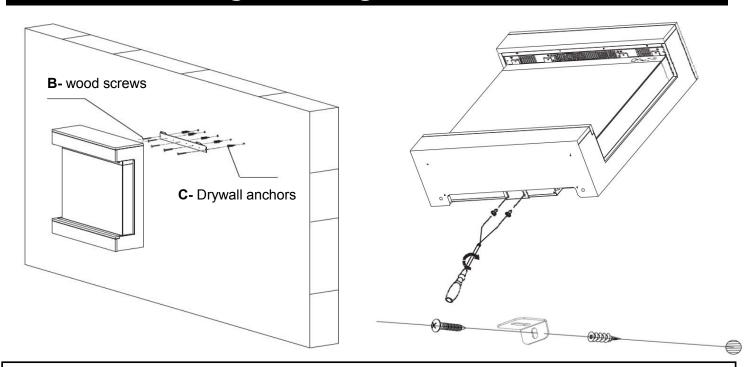
# Front Glass Installation / Removal

- Take off all screws from the top the glass panel.
- Tilt the front glass forwards, and move out the glass panel.
- Reverse these steps to re-install the front glass.





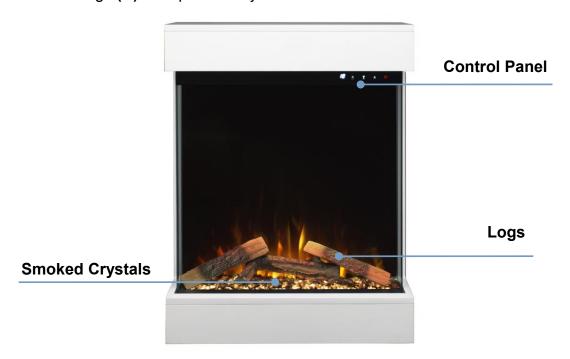
# **Installation / Rough Framing**



- Prefix the drywall anchors into the wall. attach the longer mounting bracket to the drywall anchors with screws.
- After installing the mounting bracket, have two people lift the unit and insert the two hooks on the mounting bracket into the two slots on the back of the unit.
- Install the smaller metal bracket to the bottom of the fireplace, and fixing it by screw to the wall.

# Logs / Crystals Installation

- **A.** Glass front must be removed and the appliance must be mounted in its final location before the ember media are installed.
- **B.** Carefully place the small crystal embers **(E)** into the bottom tray on the front of the appliance as illustrated. Apply an even layer from side to side.
- **C.** Place the three logs **(H)** on top of the crystals embers.



# **Operation**



Read and understand this entire owner's manual, including all safety information, before plugging in or using this product. Failure to do so could result in electric shock, fire, serious injury, or death.

## **Power**

Plug the power cord into a AC 220-240 Volt outlet (see **IMPORTANT SAFETY INFORMATION** on **Page 2**). Make sure the outlet is in good condition and that the plug is not loose. **NEVER** exceed the maximum amperage for the circuit. **DO NOT** plug other appliances into the same circuit.

## **Methods of Operation**

This electric fireplace can be operated by the TOUCN ON CONTROL PANEL, or by the battery-powered REMOTE CONTROL.

Before operating, please review the **IMPORTANT SAFETY INFORMATION** on **Page 2**, and heed all warnings.



## **Touch Control Panel Operation**

BUTTON	FUNCTION							ACTION & INDICATION					
POWER	ON: Enables control panel functions and remote control. Turns on flame effect.  OFF: Disables control panel functions and remote control. Turns off flame effect.							<ol> <li>Press once. Indicator light turns on. Power turns on. All functions enabled.</li> <li>Press again. Flame effect turns off. Unit goes to standby. All functions turn off.</li> </ol>					
	Press once: Touch panel indicator becomes active.     Press again until desired setting is reached. Digital display shows settings:												
( B )	NO	0	1	2	3	4	5	6	7	8	9	N	
	°C	18	19	20	21	22	23	24	25	26	27	С	
TEMP	°F	64	66	68	70	72	74	76	78	80	82	F	
	<b>NOTE:</b> Press the button for 5 seconds to switch between °C and °F												
<b>(I)</b>	TIMER button: Controls timer settings to turn off fireplace at selected time.  1. Press once. Indicator light Timer is set to 0.5 hours.									nt turns	s on.		
TIMER	Settings	ours.	Press again until desired setting is reached. Indicator lights show setting.										
	Flame color button: Makes the color flame effect changing.							Press once. Flame color effect gets					
	NOTE: color effect stays on until power						changing.						
FLAME COLOR	button is turned off. Color flame effect 2. Press ag								<ol> <li>Press again until desired setting is reached. In total 7 colors for flame.</li> </ol>				
JOLOK	<b>NOTE:</b> this fireplace is with memory function for flame.												













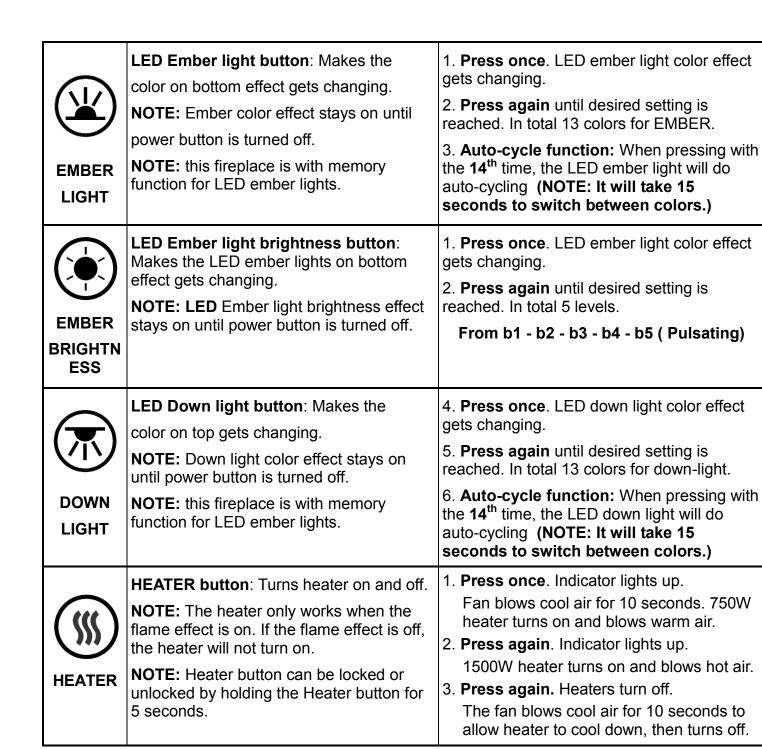






# **Remote Control Operation**

BUTTON	FUNCTION							ACTION & INDICATION					
POWER	ON: Enables control panel functions and remote control. Turns on flame effect.  OFF: Disables control panel functions and remote control. Turns off flame effect.							<ol> <li>Press once. Indicator light turns on. Power turns on. All functions enabled.</li> <li>Press again. Flame effect turns off. Unit goes to standby. All functions turn off.</li> </ol>					
	Press once: Touch panel indicator becomes active.     Press again until desired setting is reached. Digital display shows settings:												
(8)	NO	0	1	2	3	4	5	6	7	8	9	N	
TEMP	°C	18	19	20	21	22	23	24	25	26	27	C	
I LIVIT	°F	64	66	68	70	72	74	76	78	80	82	F	
	NOTE: Press the button for 5 seconds to switch between °C and °F												
TIMER	TIMER button: Controls timer settings to turn off fireplace at selected time.  Settings range from 0.5 hours to 8 hours.  1. Press once. Indicator light turns on. Timer is set to 0.5 hours.  2. Press again until desired setting is reached. Indicator lights show setting.										ing is		
SPEED	Flame s of the fla settings: (fastest)		<ol> <li>Press once. Flame speed gets changing.</li> <li>Press again until desired setting is reached. Display shows the setting.</li> <li>The Default setting is 03 (fastest speed)</li> </ol>					g is g.					
FLAME	Blue / Orange / Yellow flame button: Controls flame brightness. NOTE: this fireplace is with memory function for flame brightness.							<ol> <li>Press once. Flame brightness gets changing.</li> <li>Press again until desired setting is reached.</li> <li>F4 - F3 - F2 - F1 - F0 (OFF)</li> </ol>					



NOTICE

When the heater is first turned on, a slight odor may be present. This is normal and should not occur again unless the heater is not used for a long period of time.

NOTICE

To improve operation, **aim** the remote control at the front of the fireplace. **DO NOT press the buttons too quickly**. Give the unit time to respond to each command.

## **Temperature Limiting Control**

This heater is equipped with a Temperature Limiting Control. Should the heater reach an unsafe temperature, the heater will automatically turn OFF. To reset:

- 1. Unplug the power cord from the outlet.
- 2. Turn the ON/OFF switch on the CONTROL PANEL to OFF. Wait 5 minutes.
- 3. Inspect the fireplace to make sure no vents are blocked, or clogged with dust or lint. If they are, use a vacuum to clean the vent areas.
- 4. With the POWER switch in the OFF position, plug the power cord back into the outlet.
- 5. If the problem continues, have your outlet and wiring inspected by a professional.

## **Remote Control Battery Information**

Remote control uses one CR2025 battery (Included)



**NEVER** dispose of batteries in **fire.** Failure to observe this precaution **may result in an explosion**. Dispose of batteries at your local hazardous material processing center.

# Care and Maintenance

## Cleaning



**ALWAYS** turn the heater **OFF** and **unplug the power cord from the outlet** before cleaning, performing maintenance, or moving this fireplace. Failure to do so could result in **electric shock**, **fire**, **or personal injury**.



**NEVER immerse in water** or **spray with water**. Doing so could result in **electric shock**, fire, or personal injury.

#### Metal:

- Buff using a soft cloth, slightly dampened with a citrus oil-based product.
- DO NOT use brass polish or household cleaners as these products will damage the metal trim.

#### Glass:

- Use a good quality glass cleaner sprayed onto the cloth or towel. Dry thoroughly with a paper towel or lint-free cloth.
- **NEVER** use abrasive cleansers, liquid sprays, or any cleaner that could scratch the surface.

### Vents:

Use a vacuum or duster to remove dust and dirt from the heater and vent areas.

#### Plastic:

- Wipe gently with a slightly damp cloth and a mild solution of dish soap and warm water.
- NEVER use abrasive cleansers, liquid sprays, or any cleaner that could scratch the surface.

## **Maintenance**



Risk of electric shock! DO NOT OPEN any panels ! No user-serviceable parts inside!



**ALWAYS** turn the heater **OFF** and **unplug the power cord from the outlet** before cleaning, performing maintenance, or moving this fireplace. Failure to do so could result in **electric shock**, **fire**, **or personal injury**.

### **Electrical and Moving Parts:**

- The fan motors are lubricated at the factory and will not require lubrication.
- Electrical components are integrated in the fireplace and are not serviceable by the consumer.

### Storage:

Store heater in a clean dry place when not in use.



**WARNING! NO SERVICING** of the internal or electrical parts should be performed by the consumer. Do not service the unit yourself.



### WEEE:

### Meaning of crossed –out wheeled dustbin:

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact you local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.

When replacing old appliances with new ones, the retailer is legally obligated to take back your old appliance for disposals at least free of charge.