

Pulse and Pulse Widescreen Electric Fire Range OWNERS MANUAL



Model Numbers: MZEZPUBL16, MZEZPUBL25

AC 220-240V, 50Hz 1000-1200W

A WARNING

Please read the entire owner's manual, including all safety information, before 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!

⚠ 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, 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 areas, where it will not be tripped over.
- To disconnect heater, turn controls to off, then remove plug from outlet.
- Do not insert objects into ventilation or exhaust openings, as this may cause an electric shock, 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 may 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.
- This appliance is not intended for use by persons 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.

IMPORTANT SAFETY INFORMATION!

A WARNING

WARNING: This heater is not equipped with a device to control the room temperature. Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.

Children less than 3 years old should be kept away from the appliance. Children aged from 3-8 years shall only switch on the appliance, provided it is properly installed, have been given instruction on how to use it and understand the hazards involved. Children aged 3-8 shall not plug in, clean, or perform maintenance tasks on the appliance.

· CAUTION — Some parts of this product can become very hot and cause burns. Particular attention must be given when children and vulnerable people are present.

ELECTRICAL CONNECTIONS – UK PLUG WIRING INSTRUCTION

- If the plug must be changed because it is not suitable for your socket, or due to damage, please follow the wiring instructions shown below.
- The wires in the mains lead are coloured in accordance with the following code:

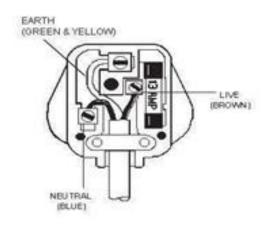
BROWN: LIVE (L)

BLUE: NEUTRAL (N)

GREEN/YELLOW: EARTH (E)

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, please see below:

- The BLUE wire is the NEUTRAL and must be connected to the terminal which is marked with the letter N or coloured BLACK.
- The BROWN wire is the LIVE and must be connected to the terminal that is marked with the letter L or coloured RED.
- The GREEN/YELLOW must be connected to the terminal which is marked E or the earth symbol or coloured GREEN or GREEN/YELLOW.
- Always ensure that the cord grip is positioned and securely fastened.
- WARNING: THIS APPLIANCE MUST BE EARTHED.
- If a 13A (BS1363) fused plug is used it must be fitted with a BS1362 13A fuse. If in doubt consult a qualified electrician.



Preparation

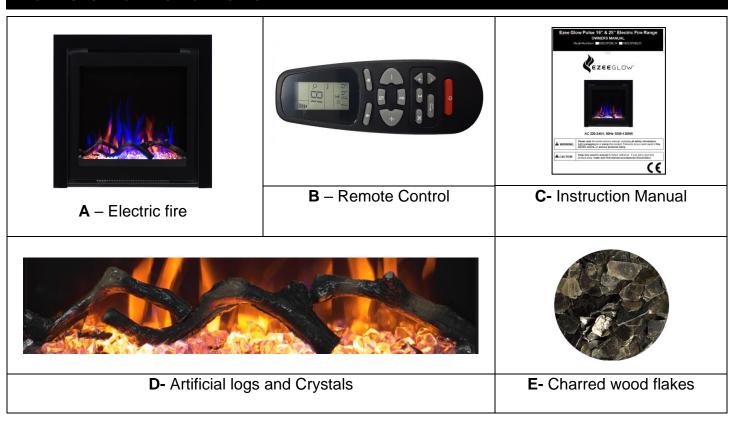


This product includes a **GLASS panel**. Use **extreme caution** when **handling**. Failure to do so could result in **personal injury** or **property damage**.

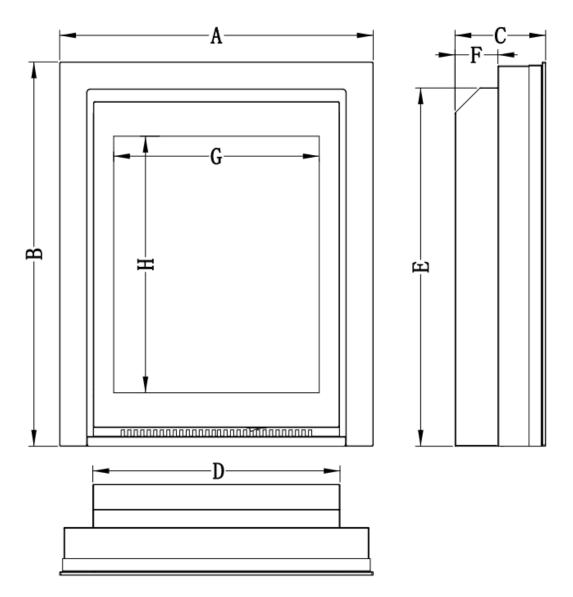
Remove all parts and hardware from the carton and place them on a clean, soft, dry surface. Check the parts list and make sure you have all the parts you need. Please recycle all packaging material at your local recycling center or use your household recycling bin.

You will need the following tools (not included): Phillips screwdriver.

Parts and Hardware



Specification and Dimension



Product Dimensions								
Model Number	Α	В	С	D	Е	F	G	Н
MZEZPUBL16	19"	23.2"	5.5"	15"	21.7"	2.6"	12.5"	15.5"
	48.2cm	59cm	14cm	38cm	55cm	6.6cm	31.6cm	39.4cm
MZEZPUBL25	25"	23.8"	5.5"	15"	21.7"	2.6"	17"	15.5"
	63.5cm	60.3cm	14cm	38cm	55cm	6.6cm	43.1cm	39.4cm

Installation and Assembly

Your appliance is usually fitted into a standard 16" x 22" fireplace opening. If you're using an electric suite, select a suitable location that is not susceptible to moisture build-up. It must be located enough distance away from curtains, furniture, and high traffic areas. If fitted in a fireplace, chimney must be blocked off prior to use. See below for more info.

NOTE: Follow all relevant local and national electrical codes.

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	36" (1000mm) to vent	

MINIMUM MANTEL CLEARANCES

WARNING

WHEN USING PAINT OR LACQUER TO FINISH THE MANTEL, THE PAINT OR LACQUER MUST BE HEAT RESISTANT TO PREVENT DISCOLOURATION.

Fuel-bed effect installation

- 1. The appliance must be installed in its final location before the crystals, artificial logs and charred wood flakes are installed.
- 2. Remove the glass front and safely store it to one side for now. Figure 1.
- **3.** Disperse the crystals evenly on the fuel-bed tray in a side-to-side motion. **Figure 2.** Next, using the same side to side technique, disperse the majority of the charred wood flakes onto the surface of crystals. Save some for later.
- **4.** Place the artificial logs on the surface of the crystals. **Figure 3.** To enhance the bed further, disperse the remainder of the charred wood flakes in and around each log.
- 5. Finally, when content with your fuel-bed, re-fit the glass screen, switch the fire on and relax.

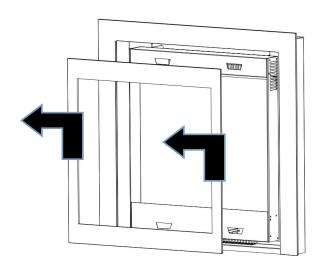






Figure 2.



Figure 3.

Operation



Please read the entire owner's manual, including all safety information, <u>before</u> plugging in or using this product. Failure to do so could result in electric shock, fire, serious injury, or death.

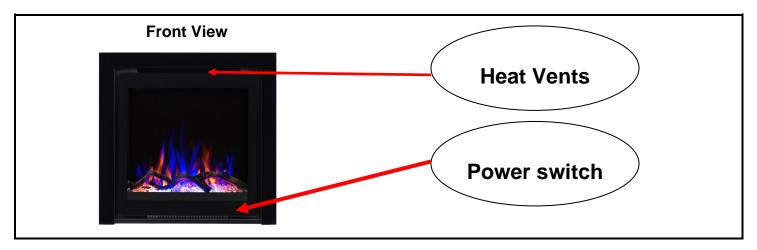
Power

Plug the power cord into a 220-240V 50Hz outlet (see **IMPORTANT SAFETY INFORMATION** on **Pages 2 and 3**). Make sure the outlet is in good condition and the plug isn't loose. **NEVER** exceed the maximum amperage for the circuit. **DO NOT** plug other appliances into the same circuit.

Methods of Operation

The electric fire operated by the remote control. See figures below.

Before operating, please review the IMPORTANT SAFETY INFORMATION on Pages 2 and 3.

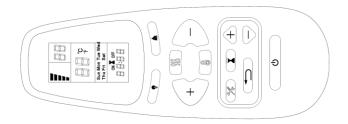




Remote Control

Power Switch Operation

	ON (I). Enables all functions.	Press ON (I). Power turns on. All functions are enabled.		
OFF	OFF (O). Turns off all functions.	Press OFF (O). Power, flame effect, and all functions turn off.		



Remote Control Operation

BUTTON	FUNCTION	ACTION & INDICATION		
POWER	ON: Enables remote control. Turns on flame effect. OFF: Disables remote control. Turns off flame effect.	 Press once, indicator light turns on. Power turns on. All functions enabled. Press again, flame effect turns off. Power and all functions turn off. 		
COLOUR	COLOUR button: Adjusts the flame/ fuelbed colour. NOTE: Colour effect stays on until power button is turned off. Colour flame/ fuel-bed effect must be on for heater to turn on.	 Press once, indicator light turns on. Colour changes. Press again, until desired colour is selected. 		
BRIGHT- NESS	Brightness button: Adjusts brightness. NOTE: Flame effect stays on until power button is turned off. Flame effect must be on for heater to turn on.	 Press once, indicator light turns on. Brightness changes. Press again, until desired brightness is selected. 		



HEATER button: Turns heater on and off.

NOTE: The heater only works when the flame effect is on. If the flame effect is off, the heater will not turn on.

NOTE: To prevent overheating, the heater blows cool air for 10 seconds before the heater turns on, and after it turns off.

NOTE: Heater overrides room temp control.

- Press once, indicator light (H1) turns on.
 Fan blows cool air for 10 seconds. Low heat (H1) turns on and blows warm air.
- 2. **Press again**, indicator light changes to H2. High heat (H2) turns on and blows hot air.
- 3. **Press again,** indicator light turns off. Fan blows cool air for 10 seconds, then turns off.

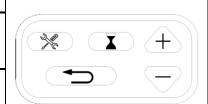
TIMER SETTINGS ON REMOTE CONTROL

Timer: Displays current day, time, and week. Press to enter or confirm timer settings.

: <u>Settings:</u> Press to move to next step. Press to confirm week timer.

Back: Press to clear timer settings. Press to return to the previous step.

(1) : <u>Up and Down</u> Press to increase/ decrease certain settings.



LCD Screen

Mon, Tues, Wed, Thurs, Fri, Sat, Sun

<u>Time Display</u> _

Current Time / Timer From 00:00 to 24:00 NOTE: 00-12:00 is AM / 13:00-24:00 is PM

Sun Mon Tue Wed Thu Fri Sat



Note: The functions can only be adjusted when the related letters or digits are flashing.

Note: Calibrate the timer to current time before entering the weekly settings.

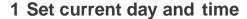


TEMPERATURE button: Turns heater on and off to maintain room at a certain temperature automatically.

TEMP |

NOTE: Press & hold the button for 5 seconds, the temperature setting will switch from °C to °F and vice versa.

- Press once, indicator light turns on.
 Temperature is preset at 18 ℃.
- 2. **Press again,** until desired room temperature is selected.



- Press Once. When "MON" (Monday) begins flashing, use to select the current day. 1.
- Press ${\mathfrak B}$. When the hour digits begin flashing, use ${\overset{\leftarrow}{-}}$ to select the current hour. 2.
- Press again. When the minute digits begin flashing, use to select the current minute. Press again. The current time is now set. 3.
- 4.

2 Set ON/OFF time and temperature on a weekly cycle

Press . When "MON" begins flashing, press . 3 times. When "ON" begins flashing, use _ to select 1. the desired hour and minute to turn on the heater. Press 🖘 to clear the digits and shut down "ON" timer.

note:

The timer can only be adjusted in 30-minute intervals (i.e. 00:00 - 00:30; 00:30 - 01:00, etc.)

- Press 😿. When "OFF" begins flashing, use 😑 to select the desired hour and minute to turn off the heater. 2. Press at any time to clear the digits and shut down "OFF" timer.
- Press ж again. When "18" begins flashing, use 💮 to select the desired temperature for Monday. 3.

note:

If the temperature was previously set, those digits will be shown instead of "18".

- Press 🕱 again. When "TUES" appears on the screen and "ON" begins flashing, use 📛 to select the desired 4. hour and minute to turn on the heater for Tuesday.
- Press 🔀 again. When "OFF" begins flashing, use = to select the desired hour and minute to turn off the 5. heater for Tuesday.
- Press **3** again. When "18" begins flashing, use **6** to select the desired temperature for Tuesday. 6.
- 7. Repeat steps 1 to 6 to set the "ON/OFF" time and temperature for Wednesday, Thursday, Friday, Saturday, and Sunday.
- 8. Press X or \times to finish, ensuring to aim the remote control at the receiver located in the middle of the appliance. The appliance will "beep" once to confirm your settings have been saved successfully.

Open window warning

If the room temperature decreases by 10 degrees within 3 minutes, the appliance will assume there is an open window nearby. To conserve energy, the heater will automatically switch from High Heat to Low Heat, or if the heater is already at Low Heat, it will turn off completely.

When switching from High Heat to Low Heat, the appliance will beep 3 times and the digital display will flash "88" 3 times before displaying the existing heating status.

When switching from Low Heat to Off, the appliance will beep 3 times and the digital display will flash "88" continuously.

To reset the heating function, see "operating remote control" section. A simple switch of off then on should work.



When the heater is first turned on, a slight odor may be present. This is normal and won't occur again unless the heater is un-used for a long period of time.



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 fire unit and make sure all vents are free from dust or lint. If they are clogged, 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

• This remote control uses Two AAA batteries (NOT included).



NEVER dispose of batteries in **fire.** Failure to observe this precaution **may result in 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 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 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 the fire unit. 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.
- Store unit in a clean dry place when not in use.



WEEE:

Meaning of crossed-out wheeled dustbin:

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your 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 disposal, free of charge.

Manufacturer's name:

Micon Distribution Ltd.

Manufacurer's address:

1a Hallstown Road, Ballinderry Upper, Lisburn, BT28 2NE

Product Warranty

Your product is guaranteed for one year from the date of purchase.

Should this product prove defective within one year of purchase due to a design fault, workmanship or material breakdown, the product will be repaired or replaced free of charge.

Product warranty is subject to the following conditions:

- The product is to be used for domestic purposes only in accordance with the operating instructions.
- Responsibility of proof of purchase lies with the end user(s), who must prove product purchase within 12 month period of claim date.
- All warranties, will be invalidated if unauthorised repairs or modifications are made
 to the electric fire, or in case of accident, misuse or damage caused by improper
 installation, or to damage occurring during transit to or from the repairer and alteredor
 missing serial numbers.
- This Warranty does not apply to Heating elements, Bulbs or fuses within the product.

Your rights under this guarantee are additional to your statutory rights, which in turn are not affected by this guarantee

Should you require after sales information or warranty assistance within UK & Ireland with this product please go to https://www.micon-dist.com/.

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