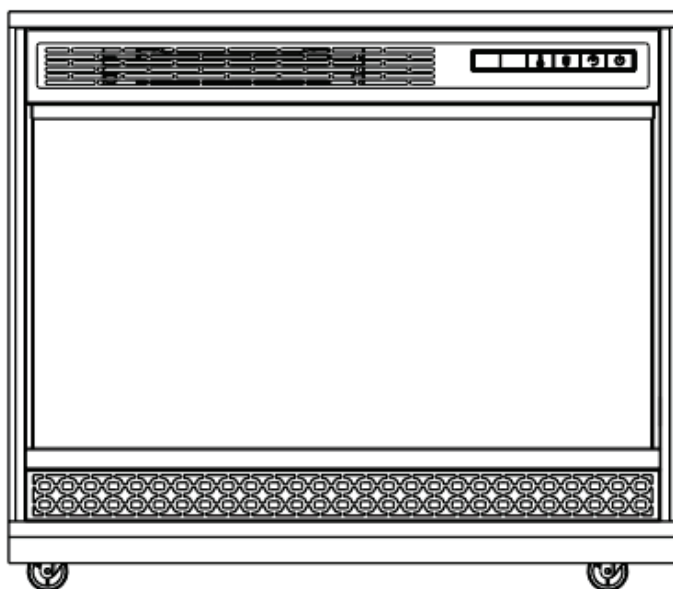




# **Portable Fireplace**

**with LED Light**

**Model - PFL 255**



## **OWNER'S MANUAL**

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Please read the instructions carefully and keep for future reference. Information may be updated from time to time so please refer to website for the latest version of the manual.

## Warranty

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Equator Appliances undertakes to the consumer-owner to repair or, at our option, to replace any part of this product which proves to be defective in workmanship or material under normal personal, family or household use, in USA and Canada, for a period of one year from the date of original purchase. For commercial use, the product is warranted for a period of 90 Days. During this period, we will provide all labor and parts necessary to correct such defect, free of charge, if the appliance has been Installed and operated in accordance with the written instructions with the appliance. Ready access to the appliance, for service, is the responsibility of the consumer-owner. Services would be provided from Monday to Friday between normal business hours.

## Exclusions

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In no event shall Equator Appliances be liable for incidental or consequential damages or for damages resulting from external causes such as abuse, misuse, incorrect voltage or acts of God. This warranty does not cover service calls which do not involve defective workmanship or materials covered by this warranty. Accordingly, diagnosis and repair costs for a service call which does not involve defective workmanship or materials will be the responsibility of the consumer-owner.

**Specifically, the following work is not covered under warranty and does not constitute warranty work:**

**Installation - e.g. Insufficient spacing around appliance**

**Maintenance - e.g. Cleaning the appliance using solvents**

**Mishandling - e.g. Breakage of glass**

Most work is covered. The defining factor is, has the machine malfunctioned (Equator Appliances is responsible) or has the customer omitted or done something to cause the machine to malfunction (customer is responsible). Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation of exclusion may not apply to you.

## WARRANTY SERVICE

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This warranty is given by:

### **Equator Appliances**

10222 Georgibelle Drive, Suite 200  
Houston, Texas 77043-5249

### **For Service:**

Call: 1-800-776-3538

Email: [service@ApplianceDesk.com](mailto:service@ApplianceDesk.com)

Web: [www.ApplianceDesk.com](http://www.ApplianceDesk.com)

Business hours: 9:00 am to 5:00 pm weekdays

You can register your Warranty by either of the following methods:

1. Scan QR Code

#### **QR Code**



1. Open Smart Phone
2. Open Photo
3. Scan QR Code
4. Click the Link

2. Register online at [ApplianceDesk.com/Warranty](http://ApplianceDesk.com/Warranty)

## GENERAL

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Since it is a responsibility of the consumer-owner to establish the warranty period by verifying the original purchase date, Equator Appliances recommends that a receipt, delivery slip or some other appropriate payment record be kept for that purpose.

This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

*All rights reserved. Manual subject to change without notice.*

# SAFETY INFORMATION

Read this manual before installing and operating this appliance.

Failure to follow these instructions may result in electric shock, fire property, or personal injury.

## ⚠WARNING

- **ALWAYS** keep **electric cords, home furnishings, drapes, clothing, papers, or other combustibles** at least **3 feet away from all sides of the appliance**.
- **DO NOT** place the appliance near a bed because objects such as pillows or blankets can fall off the bed and be ignited.
- **DO NOT COVER** or **block** the air vents of the appliance. Doing so could cause a **fire**.
- **AVOID fire or electric shock! NEVER** insert or allow any foreign objects to enter the ventilation or exhaust openings of the appliance.
- **Prevent Fire!** Keep all **flammable liquids**, like gasoline or paint, away from the appliance. The fireplace produces **arcing sparks** that **could ignite** flammable liquids.
- **DO NOT cover** the appliance in any manner. Doing so could block the air flow and cause the unit to **overheat** or could **ignite** the material covering it.
- **NEVER** run the **power cord** under carpet, rugs, runners, or any other covering. Doing so could cause the cord or materials covering the cord to overheat.
- **AVOID FIRE!** Regularly inspect all air vents to make sure they are free from dust, lint, or other blockage. **Unplug the unit** and clean with a **vacuum ONLY**. **DO NOT** rinse or get it wet.
- Do not store or use gasoline or other flammable liquids in vicinity of this appliance.

## ⚠WARNING

**For residential use only! NOT for commercial use!**

**NEVER** use this fireplace for other than its intended purpose.

- **Use only** the electric insert and **included mantel**. **NEVER** use a mantel from **another maker**.
- **NEVER** use this electric fireplace insert **unless** it is **properly installed** in the correct mantel.
- Use **extreme caution** if using the appliance **near children**, or where children may be present.
- **NEVER** leave the appliance unattended. **ALWAYS** unplug it when not in use. The appliance is **hot** when **in use**. **AVOID INJURY! DO NOT TOUCH hot surfaces or attempt to move it while it is hot.**

- **ALWAYS** turn the appliance off before unplugging it from the outlet.
- **AVOID INJURY!** Keep the cord from crossing traffic areas to avoid tripping
- **NEVER modify this fireplace.** Doing so could result in personal injury or property damage. Modification of this fireplace **completely voids all warranties.**
- **Discontinue use** if this fireplace **malfunctions** or is **dropped or damaged in any manner.**
- **NEVER** place **any objects on top** of this mantel. Any object placed on top may cause it to tip over.
- **NEVER sit, stand, or climb** on this electric fireplace. Doing so **could cause the unit to tip over**, resulting in **serious personal injury or property damage.**

## ⚠WARNING

- **Risk of electric shock! DO NOT OPEN!** No user-serviceable parts inside!
- **ALWAYS disconnect** this unit from the **power** supply **before** performing any assembly or cleaning, or before relocating the electric fireplace.
- **ALWAYS** store the appliance in a dry location. **NEVER** use the fireplace if it has become wet.
- **NEVER** use the appliance in **bathrooms, laundry rooms**, or any other location where the heater could fall into a **bathtub or pool, become damp or come in contact with water.**
- **NEVER** hang this unit on a wall **directly below an electrical outlet.**
- **NEVER** operate the appliance if the **power cord or plug** has become **damaged**, or if the **grounding pin** is **damaged or missing.**
- **ONLY** use this heater on a **110V 15 Amp grounded circuit.** **NEVER overload the circuit.** If the appliance trips the circuit breaker, unplug all other appliances on the same circuit before the next use. Avoid plugging other appliances into the same circuit as the fireplace.
- **NEVER** plug the appliance into an outlet that is **old, cracked**, or has any **loose wires or connections.** Plugging into a faulty outlet could result in **electric arcing** within the outlet that could cause the **outlet to overheat or catch fire.**
- **ALWAYS** check the cord and plug connections with **each use!**
  1. **MAKE SURE** the plug fits tight in the outlet! Faulty wall outlet connections or loose plugs can cause the outlet to overheat.
  2. **Heaters draw more current** than small appliances. **Overheating** may occur even if it has not occurred with the use of other appliances.
  3. During use **check frequently** to see if the **plug outlet or faceplate** is **HOT!**
  4. If the outlet or faceplate is **HOT**, discontinue use immediately and have a qualified electrician inspect and/or replace the faulty outlets.

## PREPARATION

⚠ This appliance has a front panel made of **GLASS!**  
**ALWAYS** use **extreme** caution when handling glass.  
Failure to do so could result in **personal injury** or **property damage**.

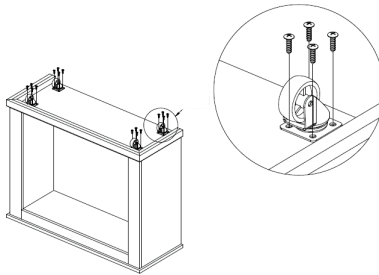
Place Fireplace on a smooth flat surface, leaving 3 feet of space all around it.

Attaching the wheels is optional. If the wheels are attached, they must be locked to prevent the appliance from moving once it is in place.

The following accessories and parts are included with the fireplace: remote control, wheels (4) and wheel screws (16).

Tools required for assembly:  Phillips screwdriver (not included)

Install the wheels as shown.



Turn the mantel over on a soft level surface. Align the holes in each wheel with the holes in the mantel. Thread wheel screws through each hole and into the mantel. Tighten securely with a Phillips screwdriver. **DO NOT OVER-TIGHTEN.**

**After attaching the wheels please make sure to LOCK the wheels so the fireplace does not move.**

**WARNING!** This fireplace has wheels. **NEVER** use near **stairs** or **ramps**, or on **uneven surfaces**. Doing so could cause the fireplace to **roll away** and cause **personal injury** or **property damage**.

## OPERATION and SAFETY

- ▲ **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

Make sure the ON/OFF switch, located on the control panel, is in the OFF position. Plug the power cord into a 110V / 60Hz 15 Amp grounded outlet. Make sure the outlet is in good condition and the plug is not loose. **NEVER** exceed the maximum amperage for the circuit. **DO NOT** plug other appliances into the same circuit.

### Temperature Limiting Safety Feature

This appliance is equipped with a Temperature Limiting Safety Feature. Should the appliance reach an unsafe temperature (212°F / 95°C), the appliance will automatically turn OFF.

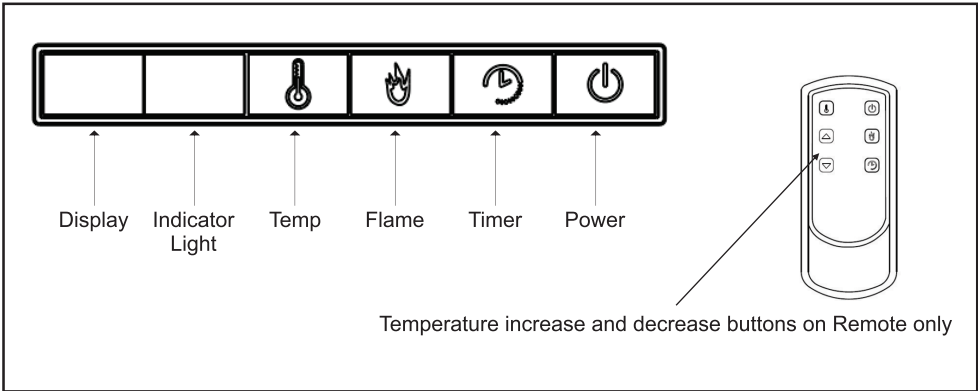
If the fireplace tips over, the appliance will automatically turn Off. This is another safety feature.







To reset :

1. Unplug the power cord from the outlet.
2. Turn the ON/OFF switch on the CONTROL PANEL to OFF. **Wait 15 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 it switches off again, **UNPLUG THE APPLIANCE RIGHT AWAY!** Have the outlets, wiring, and breaker box inspected by a professional. Make necessary repairs before using the appliance.

# Control Panel and Remote

The control panel is in the upper right corner of the appliance.



Button	Function	Action
	<b>Power</b> button: Turns the unit ON and OFF.	Press once. Indicator light turns on. Power turns on. All functions enabled. Heater turns on and blows warm air.
	<b>TIMER</b> button: Controls timer settings to turn off fireplace at a selected time. The time can be selected from 30 mins to 9 hours.	1. Press once. Indicator light turns on. 2. Press again until desired setting is reached. LED display shows the time.
	<b>FLAME</b> button: Control the flame color and brightness level.	1. Press for 3 seconds to change the flame color. 2. Press for 5 seconds for the flame to get brighter.
	<b>HEAT</b> button: Controls the temperature.	1. Press for 5 seconds to select the desired temperature setting.(65-95F) 2. Press repeatedly to select the temperature.
	TEMPERATURE button to <b>increase</b> heat. (On Remote Control Only)	Press to increase the heat output.
	TEMPERATURE button to <b>decrease</b> heat. (On Remote Control Only)	Press to decrease the heat output.



## Operation

Once the appliance is in place, it is ready to use.

**Ensure there is at least 3 feet of space all around the fireplace.**

### Power On/Off

Press the Power On/Off button on the Control Panel to turn on the Fireplace. It can also be turned on with the Remote Control.

### Timer

The Fireplace can be set to turn off by pressing the Timer button on the Control Panel or on the Remote Control. The Timer can be set from 30 minutes to 9 hours. Press to increase from 30 minutes to 1 hour and then in 1-hour increments. The Indicator Light will illuminate on the Control Panel and as the time is selected, it will show on the Control Panel Display.

### Flame

The Flame button can change the colors and the brightness in the fireplace. The Indicator Light and flame selection will show on the Control Panel Display.

- Press the button for 3 seconds to select from 7 colors: Orange, green, blue, white, green/orange, blue/pink, yellow.
- Press the button for 5 seconds to increase the brightness of the fireplace logs and flames. There are 5 levels of brightness, from dim to very bright.

### Heat

The Heat button can be used to select the temperature of the fireplace from 65 – 95°F. Press it for 5 seconds to select the desired temperature. The Indicator Light and temperature will show on the Control Panel Display.

### Remote Control

All the functions on the Control Panel can also be selected from the Remote Control. In addition, there are Up and Down arrow buttons on the Remote which control the temperature to increase or decrease.

## CARE AND MAINTENANCE

**Risk of electric shock! DO NOT OPEN! No user-servicable parts inside!**

Electrical components are integrated in the fireplace and are not serviceable by the customer.

**ALWAYS** turn the appliance 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:** Buffing with 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 and 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. Clean the exterior of the fireplace with a slightly damp cloth or duster.

**Wood:** **NEVER** use abrasive cleansers, liquid sprays, or any cleaner that could scratch the surface. Clean the exterior of the fireplace with a slightly damp cloth or duster.

**Storage:** Store the appliance in a clean dry place when not in use.

# TROUBLESHOOTING

**⚠️WARNING!** Turn off the appliance, unplug and let cool for at least 10 minutes before attempting to service. Only a qualified professional should attempt to service or repair the appliance.

Problem	Possible Cause	Possible Solution
The appliance turns off and will not turn back on	The overheat protection device in the appliance has been triggered.	Turn all controls off, unplug the appliance, allow to cool for at least 10 minutes, then plug back in and restart.
	Main circuit breaker has been tripped.	Reset main circuit breaker.
The appliance does not turn on when the button is pushed to “ON”	The overheat protection device in the appliance has been triggered.	Turn all controls off, unplug the appliance, allow to cool for at least 10 minutes, then plug back in and restart.
Remote control does not work	Low batteries.	Replace all batteries in the remote control.
	Manual control on the appliance must be “ON” before operating the remote control.	Push the appliance “ON” using the manual control panel, then use remote control to operate.

**Please dispose of this appliance in accordance with local regulations.**

## Technical Specifications

Model	PFL 255
Color	Walnut
Capacity	5000 BTU
Room Heat	400 sq. ft.
Electrical	AC 110V / 60Hz
Heating Power	750 / 1500W
Weight (net/gross) lbs.	50 / 62
Product Dimensions (HxWxD) inch	21.9 x 25.5 x 12.2

California Proposition 65

WARNING: This product contains chemical known to the State of California to cause cancer and birth defects or other reproductive harm.



**Equator Advanced Appliances USA**,  
founded in 1991, offers Efficient, High-Quality,  
and Innovative household appliances.

**Our Mission** is to simplify domestic chores  
and save Time, Space, and Energy.

**Our Vision** is to enhance our Customer's  
Quality of Life!

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