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› Joy Pebble 22-inch Electric Fireplace Heater Model YH-20-3D Instruction Manual

Joy Pebble YH-20-3D

Joy Pebble 22-inch Electric Fireplace Heater Model YH-20-3D Instruction Manual

Brand: Joy Pebble | Model: YH-20-3D

1. INTRODUCTION

This manual provides essential information for the safe operation, installation, and maintenance of your Joy Pebble 22-inch Freestanding Electric Fireplace Heater, Model YH-20-3D. Please read all instructions carefully before using the appliance and retain this manual for future reference.



Image 1.1: Front view of the Joy Pebble 22-inch Electric Fireplace Heater, showcasing its design and realistic flame effect.

2. IMPORTANT SAFETY INSTRUCTIONS

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

- Read all instructions before using this heater.
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 m) from the front of the heater and keep them away from the sides and rear.

- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner.
- Do not use outdoors.
- To disconnect heater, turn controls to off, then remove plug from outlet.
- Do not insert 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 may become blocked.
- This heater has an **overheat protection function**. If the heater overheats, the power will automatically turn off to prevent further heating and ensure user safety.
- The body of the stove is designed to remain cool to the touch during operation, enhancing safety, especially around children and pets.



Image 2.1: Visual representation of the Overheat Protection Function, indicating automatic shutdown for safety.



Image 2.2: Demonstrates the cool-to-touch surface of the fireplace, enhancing safety.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 1 x Electric Fireplace Heater Unit
- 1 x Remote Control
- 1 x Instruction Manual

4. SETUP AND ASSEMBLY

The Joy Pebble Electric Fireplace Heater is designed for freestanding use and requires minimal assembly.

1. Carefully remove all components from the packaging.
2. Place the main fireplace unit on a soft, clean surface to prevent scratching.
3. Attach the four legs to the bottom of the fireplace unit using the provided screws. Ensure they are securely fastened.
4. Place the assembled fireplace on a firm, level surface. Ensure it is positioned away from curtains, furniture, and other combustible materials.

All Steel Structure Design



Image 4.1: Dimensions of the electric fireplace heater, illustrating its compact size for placement.

5. OPERATING INSTRUCTIONS

5.1 Control Panel Overview

The control panel is located on the unit, typically behind a small access door or on the side. It allows you to manage the heat and flame effects.



EASY TO USE



Image 5.1: Detailed view of the control panel, highlighting the heater controls and flame dimmer.

- **Thermostat Control Knob:** Adjusts the desired room temperature. The heater will cycle on and off to maintain this setting.
- **Flame On/Off Switch:** Activates or deactivates the realistic flame effect. The flame effect can be used independently of the heat function.
- **Heating Setting 1000W Switch:** Engages the lower heat setting (1000 Watts).
- **Heating Setting 1500W Switch:** Engages the higher heat setting (1500 Watts). Use both switches for maximum heat output.
- **Flame Dimmer Control:** Adjusts the brightness of the flame effect.

5.2 Using the Heater

1. Plug the power cord into a grounded 120V AC outlet.
2. To activate the flame effect, turn the Flame On/Off Switch to the 'ON' position. Adjust the Flame Dimmer Control to your preferred brightness.
3. To activate the heat function, select either the 1000W or 1500W switch (or both for 1500W).
4. Adjust the Thermostat Control Knob to your desired temperature. The heater will begin to emit warm air.

5. To turn off the heat, switch off the 1000W and 1500W switches. To turn off the flame effect, switch off the Flame On/Off Switch.

Fast Heating

- Independent 3D Flames Effect**
- Adjustables Brightness**
- Low Noise ≤ 37 DB**
- Alloy Steel Structure**

1000-1500_w Heater

5100_{BTU} Output

Image 5.2: Key features of the heater, including power output and flame effects.

The heater operates with low noise, typically below 37dB, ensuring a quiet environment.

Below **37DB** Low Noise

Not distract you no matter you are working or sleeping.



Image 5.3: Illustrates the low noise operation of the fireplace, suitable for quiet environments.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your electric fireplace heater.

- **Cleaning:** Always unplug the heater before cleaning. Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or sprays.
- **Dust Removal:** Periodically vacuum or wipe the air intake and exhaust vents to prevent dust buildup, which can affect heating efficiency.
- **Storage:** If storing the heater for an extended period, unplug it and store it in a cool, dry place, preferably in its original packaging.

7. TROUBLESHOOTING

Refer to the table below for common issues and their solutions.

Problem	Possible Cause	Solution
Heater does not turn on.	No power to the unit; Overheat protection activated; Power switch off.	Check if the unit is plugged in securely. Reset the circuit breaker if tripped. Allow the unit to cool down for 10-15 minutes if overheat protection was triggered. Ensure all power switches are in the 'ON' position.
No heat, but flame effect works.	Heat switches are off; Thermostat set too low.	Ensure the 1000W and/or 1500W heat switches are 'ON'. Increase the thermostat setting.
Flame effect does not work.	Flame switch is off; LED bulb issue.	Ensure the Flame On/Off Switch is 'ON'. If the issue persists, contact customer support.
Heater makes unusual noise.	Dust buildup in fan; Loose components.	Unplug the unit and clean the vents. If noise persists or is excessive, discontinue use and contact customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	Joy Pebble
Model Name	YH-20-3D
Product Dimensions (D x W x H)	9.45" x 15.35" x 22.24"
Material	Alloy Steel
Power Source	Corded Electric
Heat Output	1000W / 1500W (5100 BTU)
Voltage	120 Volts
Heating Coverage	Up to 216 sq ft
Special Feature	Flame Effect, Overheating Protection
Installation Type	Freestanding
Item Weight	15 Pounds
Color	Black

9. WARRANTY INFORMATION

This Joy Pebble Electric Fireplace Heater comes with a **Limited Warranty**. Please refer to the warranty card included in your package for specific terms, conditions, and duration of coverage. Retain your proof of purchase for warranty claims.

10. CUSTOMER SUPPORT

For any questions, technical assistance, or warranty inquiries, please contact Joy Pebble customer support. You can find contact information on the official Joy Pebble website or through your retailer.

Manufacturer: Joy Pebble