Overview

The ROVSUN Electric Fireplace Stove is a freestanding heater designed to provide warmth and ambient lighting. It simulates a realistic flame effect without the need for venting, smoke, or real fire. This unit is intended for indoor residential use in areas such as bedrooms, living rooms, and studies.

Key Characteristics:

- **Heating Power:** 1000W (Low) and 1500W (High) settings.
- **Flame Effect:** Realistic 3D dancing flames that operate independently of the heat function.
- **Design:** Freestanding, classic black finish constructed from iron and glass.

- **Safety Features:** Overheat protection and tip-over automatic shutoff (activates at >45° tilt).
- **Operation:** Manual controls via buttons and a temperature adjustment knob on the unit.

Features & Specifications

Physical Specifications

Dimension (D x W x H)	10.7" x 16.6" x 22.4"
Item Weight	12.26 lbs (approx.)
Material	Iron & Glass
Finish	Painted (Black)
Shape	Rectangular Prism

Performance Specifications

Power Source	AC (Corded)
Heat Output	1500 Watts (Max)
Heating Modes	1000W (Low), 1500W (High)
Thermostat Range	62°F to 82°F
Heating Coverage	Up to 400 sq. ft.
Noise Level	< 40 decibels
Heating Element	Quartz
Ventilation	Vent Free

Control Panel Features

The main control panel is located on the front or side of the unit. Based on the product description, it includes:

- **Flame Effect Button:** Turns the realistic flame visual effect on and off independently of the heater.

- **Heating Mode Buttons:** Separate buttons for selecting the 1000W (Low) and 1500W (High) heating modes.
- **Temperature Control Knob:** A rotary knob to adjust the thermostat set point between 62°F and 82°F.

Note: To select the 1500W (High) heating mode, you must press both the 1000W and 1500W buttons simultaneously.

Use Guide

Setup and Placement

1. **Unpacking:** Remove the heater and manual from the packaging.
2. **Inspection:** Check the unit for any signs of damage from shipping.
3. **Placement:**
    - Place the fireplace on a stable, level, and non-flammable surface.
    - Ensure a minimum clearance of 3 feet from any combustible materials such as furniture, curtains, bedding, or paper.

- Do not place the unit in a wet area or where it may be exposed to dripping or splashing water.
- Ensure the power cord is not pinched or placed under carpets or rugs.

4. **Power Connection:** Plug the power cord directly into a standard 120V AC wall outlet. Do not use an extension cord.

Operating Instructions

To Use Flame Effect Only (No Heat):

1. Ensure the unit is plugged in.
2. Press the **Flame Effect Button**. The realistic flame display will illuminate.
3. Ensure both heating mode buttons (1000W and 1500W) are in the off position.

To Use Heater with Flame Effect:

1. Press the **Flame Effect Button** to turn on the flame display (optional).

2. Select a heating mode:
    - For **1000W (Low)** heat: Press the 1000W button.
    - For **1500W (High)** heat: Press and hold both the 1000W and 1500W buttons simultaneously.
3. Turn the **Temperature Control Knob** to your desired comfort level (between 62°F and 82°F). The internal thermostat will cycle the heater on and off to maintain the set temperature.

To Turn Off:

1. Press the heating mode button(s) to the off position to stop heat output.
2. Press the Flame Effect Button to turn off the flame display.
3. For complete power down, unplug the unit from the wall outlet.

Safety Features and Indicators

- **Overheat Protection:** The heater is equipped with an automatic safety shutoff that activates if internal components overheat. If this occurs, unplug the heater, allow it to cool completely, check for blocked air vents, and ensure it is placed in a well-ventilated area before restarting.
- **Tip-Over Switch:** The heater will automatically shut off if it is tilted forward or backward by more than 45 degrees. Place the unit upright on a level surface to resume operation.

Care and Maintenance

- **Cleaning:** Always unplug the heater and allow it to cool completely before cleaning.
    - Exterior: Wipe with a soft, dry cloth. Do not use abrasive cleaners.
    - Glass Viewing Panel: Clean with a non-abrasive glass cleaner and a soft cloth.
    - Air Intake/Outlet Vents: Keep free of dust and lint. Use a vacuum cleaner nozzle or a soft brush to gently remove debris.
- **Storage:** If not using for an extended period, unplug the unit, allow it to cool, and store in a cool, dry place in its original packaging if possible.
- **No User-Serviceable Parts:** Do not attempt to disassemble or repair the heater. There are no user-serviceable parts inside.

Troubleshooting

Problem	Possible Cause	Solution
Heater does not turn on.	No power. Overheat protection activated. Tip-over switch activated.	Ensure plug is firmly in outlet. Check circuit breaker. Let unit cool. Ensure unit is upright on level surface.
Heat is produced but flame effect does not work.	Flame effect button is off.	Press the Flame Effect Button to turn on the visual display.
Heater shuts off unexpectedly.	Overheat protection. Reached thermostat set temperature. Tip-over.	Check for blocked vents. Ensure thermostat is set higher than room temp. Ensure unit is level.
Cannot select 1500W (High) heat mode.	Buttons not pressed correctly.	You must press and hold both the 1000W and 1500W buttons simultaneously to activate the high setting.
Unusual noise or smell.	Dust on heating element (initial use). Loose component.	A slight smell may occur during first use as dust burns off; this should dissipate. If noise or smell persists, unplug the unit and contact support.

Product Information

Brand	ROVSUN
Model Name / Number	HT-1108
Included Components	Heater, Manual
Installation Type	Freestanding
Warranty Type	Full Warranty (1 Year)
Certification	ETL Listed
ASIN	B08K8JHQW8

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

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