



# Garvee SF712A 3D Flame Space Heater User Manual

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# GARVEE

**Garvee SF712A 3D Flame Space Heater**



## Introduction

The Garvee SF712A 3D Flame Space Heater is a source of warmth and innovation right in the middle of a comfortable house. This space heater, which sets a new benchmark for home heating solutions, blends style and performance to meet the heating needs of the modern household.

The Garvee SF712A 3D Flame Space Heater is more than just a heating device; it's a comprehensive solution for comfort, safety, and ambiance in your home. Whether it's the dead of winter or a chilly autumn evening, this heater is designed to transform your space into a haven of warmth and tranquility. With the Garvee SF712A, you're not just choosing a space heater; you're embracing a lifestyle of comfort, safety, and elegance.

## Product Specifications

- **Brand:** Garvee
- **Model:** SF712A
- **Color:** The color specification is noted as "Square," which may refer to the design pattern or style.
- **Form Factor:** Tower
- **Indoor/Outdoor Usage:** Indoor
- **Power Source:** AC
- **Heating Method:** Convection
- **Visual Features:** Stylish 3D Flame Effect
- **Timer:** 12-Hour Timer with 1-hour increments
- **Portability:** Hidden handle for easy transport
- **Remote Storage:** Built-in storage for remote control
- **Product Dimensions:** 10.23"D x 9.44"W x 33.07"H

- **Mounting Type:** Floor Mount
- **Room Type:** Suitable for Bedroom, Home Office, Study Room
- **Burner Type:** Radiant
- **Heat Output:** 1500 Watts
- **Item Weight:** 10.6 pounds
- **Manufacturer:** Garvee
- **Country of Origin:** China

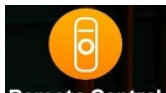
## Product Features

### • Special Features

- **Digital Display:** Easy-to-read interface for temperature and timer settings.



- **12 Hrs Timer On/Off Timer:** Programmable timer for scheduled operation, enhancing convenience and energy efficiency.
- **Adjustable Temperature:** Users can select their preferred heating level for personalized comfort.
- **Fast Heating:** Delivers rapid warmth, ideal for quickly heating up large rooms.



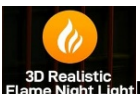
- **Remote Control:** Allows for convenient operation from anywhere in the room.

### • Safety Features

- Built-in tip-over switch that automatically shuts off the heater if it tilts over 50° or is lifted, enhancing safety especially in homes with pets or children.
- Cool-touch exterior, making it safe to handle even after extended use.



- **Adjustable Thermostat:** Offering a range of 50-95°F, with multiple heating modes (high heat at 1500W, low heat at 1000W, and fan-only mode) for varied preferences and energy savings in ECO mode.
- **Timer:** Includes a 12-hour timer with 1-hour increments for automated control and energy efficiency.



- **Portability:** Features a hidden handle for easy movement between rooms.



- **Remote Storage:** Integrated storage for the remote control, ensuring it's always within reach.

## Dimensions



## Mounting Instructions

- **Choose the Right Location:**

- Select an indoor area with a flat, stable surface.
- Ensure the space heater is placed away from foot traffic and is not a tripping hazard.
- Keep it at least a few feet away from combustible materials like curtains, furniture, or bedding.

- **Unboxing and Assembly:**

- Carefully remove the space heater from its packaging.
- Some models may require minor assembly, such as attaching the base or feet to the unit. If this is the case, follow the provided instructions to assemble it correctly.

- **Positioning the Heater:**

- Place the heater upright on the floor in the desired location.
- Ensure it's positioned vertically and sits securely on its base.
- Avoid placing it on uneven surfaces or high platforms where it could be more prone to tipping over.



- **Powering the Heater:**

- Plug the heater into a suitable power outlet.
- Avoid using an extension cord, as this can be a fire hazard. If necessary, use a heavy-duty cord that can handle the power requirements of the heater.

- **Using the Safety Features:**

- Familiarize yourself with the heater's safety features, like the tip-over switch and overheat protection.
- Test these features if possible to ensure they're functioning correctly.



- **Operating the Heater:**

- Turn on the heater using the power button on the unit or the remote control.
- Adjust the settings as needed, using the digital display, remote control, or physical buttons on the heater.

- **Regular Checks:**

- Regularly check that the heater is stable and that the air intake and outlet are not blocked.
- Regularly inspect for any signs of damage or malfunction.

## Temperature Controls

- **Adjustable Thermostat:** The heater includes a thermostat that can be adjusted to a range between 50-95°F (10-35°C), allowing users to set their preferred temperature for consistent comfort.

- **Heating Modes:**

- **High Heat (1500W):** A more powerful heating option for colder rooms or quicker heat-up times.
- **Low Heat (1000W):** A less intense setting that maintains warmth while being energy-efficient.
- **Fan-Only Mode:** Circulates air within the room without heating, suitable for mild days or when a slight breeze is desired.

- **ECO Mode:** This energy-saving mode enables the heater to automatically adjust the heating output based on

the ambient temperature, helping to reduce electricity consumption while maintaining comfort levels.

## Safety Precautions

- **Tip-over Safety Switch:** The heater automatically shuts off if it gets tipped over beyond a 50° angle or lifted from the ground, which is critical in preventing potential fire hazards.
- **Cool-touch Exterior:** The outer casing remains cool to the touch even after the heater has been running for a while, reducing the risk of burns upon contact.
- **Overheat Protection:** Inbuilt sensors are likely included to detect any overheating within the unit. If the internal temperature exceeds safe levels, the heater will automatically turn off.

## Troubleshooting

- **The Heater Does Not Turn On:**
  - Check to make sure the heater is plugged in to a working electrical outlet.
  - Ensure that the power switch is turned on.
  - Verify that the thermostat is set to a temperature higher than the current room temperature.
  - If the heater has a safety switch, make sure it hasn't been tripped by the heater being tipped over or moved.
- **Heater Not Producing Heat:**
  - Confirm that the heater's controls are set to heat and not just the fan mode.
  - Increase the temperature setting to ensure it's above the ambient room temperature.
  - Check for any blockages in the heater's intake or exhaust; remove any obstructions.
- **Heater Turns Off Unexpectedly:**
  - The overheat protection feature may have activated. Turn off the heater, unplug it, and allow it to cool down before restarting.
  - If the tip-over switch is engaged due to an uneven surface or actual tipping, reposition the heater on a flat, stable surface.
- **Insufficient Heat:**
  - Ensure the heater's filter is clean and free of debris that could restrict airflow.
  - Check the room size to make sure it is within the effective range of the heater's output.
  - Switch to a higher heat setting if you're currently using a lower one.
- **Remote Control Not Working:**
  - Replace the batteries in the remote control.
  - Make sure there is a clear path between the remote and the heater's sensor.
  - Check if the remote sensor on the heater is blocked or dirty and clean it gently if needed.
- **Odd Smell from Heater:**
  - If the heater is new, there may be a "burn-in" smell the first few times it's used. This is often due to manufacturing residues and should dissipate after a few uses.
  - If the smell persists, turn off the heater and check for foreign objects in the unit.
- **Strange Noises:**
  - A buzzing or rattling noise may indicate a loose part. Ensure all accessible panels and components are securely fastened.
  - A grinding noise may suggest something is caught in the heater's fan blades.

- **Heater's Display Malfunctioning:**

- Reset the heater by turning it off, unplugging it, waiting a few minutes, and then plugging it back in.
- Check if there's a reset button or procedure specified in the user manual.

- **3D Flame Effect Not Working:**

- Ensure that the feature hasn't been turned off separately from the heating function.
- Adjust the settings using the remote or control panel to verify if the effect is set to on.

## **Frequently Asked Questions**

What are the primary features of the Garvee SF712A Space Heater?

The Garvee SF712A features include instant heating, a 90° oscillation, a stylish 3D flame effect, an adjustable thermostat with a range of 50-95°F, a 12-hour timer, safety protections like a tip-over switch, and a cool-touch exterior. It also comes with a remote control for convenient operation.

How quickly does the Garvee SF712A heat up a room?

The Garvee SF712A is designed for instant heating, providing rapid warmth in just 1 second, making it highly efficient for heating large rooms.

Is the Garvee SF712A safe to use around children and pets?

Yes, it has safety features like a tip-over safety switch that shuts off the heater if it's knocked over, and a cool-touch exterior, making it safer around children and pets.

Can the 3D flame effect be used independently of the heating function?

Yes, the 3D flame effect can function as a decorative element and a night light independently, and it can be controlled via the touch panel or remote control.

What are the energy consumption rates for the Garvee SF712A?

It offers high heat (1500W) and low heat (1000W) settings. The ECO mode can help reduce energy consumption by automatically adjusting between heating and cooling.

How do I set the timer on the Garvee SF712A?

The heater includes a 12-hour timer that can be set in 1-hour increments, easily adjustable via the heater's control panel or remote control.

Is the Garvee SF712A portable?

Yes, it is designed with a hidden handle for easy transportation, making it portable between different rooms.

Can the Garvee SF712A be used in any room?

It is suitable for indoor use in various settings like bedrooms, home offices, and study rooms. However, it should not be used in damp or wet locations like bathrooms.

What should I do if my Garvee SF712A is not working properly?

First, check for common issues like whether it's plugged in or if the settings are correctly adjusted. If problems persist, refer to the troubleshooting section of the manual or contact Garvee customer service.

What type of heating method does the Garvee SF712A use?

The Garvee SF712A utilizes convection heating, which is effective in evenly distributing warm air throughout the room.

Does the Garvee SF712A come with a warranty?

Information about the warranty would typically be provided by the manufacturer. It's recommended to check the product documentation or contact Garvee directly for warranty details.

How large of a room can the Garvee SF712A effectively heat?

While specific room size suitability can vary, the Garvee SF712A is designed for larger rooms, thanks to its high power output and efficient circulation.

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## References

- [User Manual](#)