

Caframo 9206CABBX

Caframo True North Heater (Model 9206CABBX) Instruction Manual

Your Guide to Safe and Efficient Operation

1. INTRODUCTION

Thank you for choosing the Caframo True North Heater, Model 9206CABBX. This electric radiant heater is designed to provide efficient and quiet warmth for indoor spaces. Its low-profile design and advanced safety features make it suitable for various environments, including bedrooms, home offices, and living rooms. Please read this manual thoroughly before installation and operation to ensure safe and optimal performance.

2. IMPORTANT SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or injury, read and understand all instructions before using this heater.

- Always plug the heater directly into a wall outlet. Never use with an extension cord or relocatable power tap.
- Do not operate any heater with a damaged cord or plug, or after the heater malfunctions, has been dropped, or damaged in any manner.
- 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 away from the sides and rear.
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- The heater operates at approximately 90°F (32°C) and features a cool-to-touch surface, reducing the risk of accidental burns.
- Equipped with a wall-sense safety sensor that cuts power if the unit is removed from the wall, ensuring safe operation only when properly mounted.
- The fanless design prevents blowing dust and allergens, contributing to a cleaner indoor environment.
- 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 is not intended for use in bathrooms, laundry areas, or similar indoor locations. Never locate heater where it may fall into a bathtub or other water container.

3. PACKAGE CONTENTS

- Caframo True North Heater Unit (Black)
- Mounting Template (integrated into packaging)
- Mounting Hardware (screws, anchors)
- Instruction Manual

4. SETUP AND INSTALLATION

The Caframo True North Heater is designed for easy wall-mounted installation. A template is provided within the product packaging to assist with accurate placement.

4.1 Choosing a Location

- This heater is for indoor use only.
- Ensure the chosen wall surface is flat and stable.
- Maintain at least 3 feet (0.9 m) clearance from any combustible materials (e.g., curtains, furniture).
- Ideal for bedrooms, home offices, and living rooms.

4.2 Wall Mounting

1. Carefully remove the mounting template from the product packaging.
2. Position the template on the desired wall location, ensuring it is level and meets clearance requirements. Mark the drill points indicated on the template.
3. Drill pilot holes at the marked points and insert the provided wall anchors if necessary.
4. Secure the mounting brackets to the wall using the provided screws.
5. Align the heater with the mounted brackets and carefully slide it into place until it is securely seated. The wall-sense safety sensor requires proper wall mounting for the heater to operate.

4.3 Power Connection

- Once securely mounted, plug the heater's power cord directly into a standard 120V AC wall outlet.
- Do not use extension cords or power strips.



Figure 1: Black Caframo True North Heater. This image displays the heater's compact design and the two control knobs located on its top surface. The front features horizontal vents for heat emission, and the brand name 'Caframo' is visible.

5. OPERATING INSTRUCTIONS

The Caframo True North Heater is designed for straightforward operation with two control knobs located on its top surface.

5.1 Powering On/Off

- Ensure the heater is properly plugged into a wall outlet.
- Turn the right-hand knob (power/mode selector) to the desired heat setting. The heater will begin to warm up.
- To turn off the heater, rotate the right-hand knob to the 'OFF' position.

5.2 Temperature Control

- Use the left-hand knob (thermostat control) to adjust the desired room temperature. Rotate towards the blue snowflake symbol for lower temperatures (e.g., anti-freeze mode) or towards the red symbol for higher temperatures.
- The heater will cycle on and off to maintain the set temperature.

5.3 Heat Settings

- The heater offers different power levels to suit your heating needs. Refer to the markings on the power/mode selector knob for available settings.
- The unit operates with a low power draw of only 500 watts and 4.2 amps, allowing for multiple units to be installed without tripping breakers.

6. MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your Caframo True North Heater.

6.1 Cleaning

- Always unplug the heater before cleaning.
- Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or solvents.
- Gently vacuum any dust from the air intake and exhaust vents.
- Do not immerse the heater in water or allow water to drip into the interior.

6.2 Storage

- If storing the heater for an extended period, clean it thoroughly and store it in a cool, dry place.
- It is recommended to store the heater in its original packaging to protect it from dust and damage.

7. TROUBLESHOOTING

If your Caframo True North Heater is not operating correctly, please consult the following troubleshooting guide:

Problem	Possible Cause	Solution
Heater does not turn on.	Not plugged in; Power outlet malfunction; Wall-sense safety sensor not engaged.	Ensure power cord is securely plugged in. Test outlet with another device. Verify heater is properly mounted on the wall.
Insufficient heat.	Thermostat set too low; Room size exceeds heater capacity; Airflow blocked.	Increase thermostat setting. Ensure room size is appropriate for a 500W heater. Check for obstructions around vents.
Heater shuts off unexpectedly.	Overheat protection activated; Wall-sense safety sensor disengaged.	Unplug the heater, wait 10 minutes for it to cool down, then plug it back in. Ensure the heater is securely mounted on the wall.

8. SPECIFICATIONS

- **Brand:** Caframo
- **Model Number:** 9206CABBX
- **Color:** Black
- **Special Feature:** Noiseless
- **Indoor/Outdoor Usage:** Indoor
- **Mounting Type:** Floor Mount (can be wall-mounted with included hardware)
- **Room Type:** Bedroom, Home Office, Living Room
- **Burner Type:** Radiant
- **Fuel Type:** Electric
- **Power Draw:** 500 Watts (4.2 Amps)
- **Product Dimensions:** 9.25 x 4.4 x 4.4 inches
- **Item Weight:** 5.25 pounds
- **UPC:** 062503920612, 062503920605

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included with your product or visit the official Caframo website. Keep your purchase receipt as proof of purchase for any warranty claims.