

Sannover Daris42

Daris Sannover 4200 W Infrared Gas Heater

USER MANUAL

Introduction

Thank you for choosing the Daris Sannover 4200 W Infrared Gas Heater. This compact and efficient gas heater is designed to provide homogeneous warmth without drying the air, making it ideal for heating living rooms, bedrooms, open living spaces, and even commercial areas such as restaurants, offices, and garages. Featuring infrared ceramic burner technology, it offers instant heating and three adjustable power levels to suit various temperature requirements. Please read this manual carefully before installation and operation to ensure safe and efficient use of your appliance.

Important Safety Information

Always prioritize safety when operating any gas appliance. Failure to follow these instructions could result in fire, explosion, property damage, personal injury, or death.

- **Ventilation:** Ensure adequate ventilation in the area where the heater is used. Gas heaters consume oxygen.
- **Clearances:** Maintain safe distances from combustible materials such as furniture, curtains, and bedding. Refer to the product labels for specific clearance requirements.
- **Gas Supply:** Use only the type of gas specified for this appliance. Ensure gas cylinders are stored and connected correctly. Check for leaks using a soapy water solution, never an open flame.
- **Supervision:** Never leave the heater unattended while in operation, especially around children or pets.
- **Placement:** Place the heater on a stable, level surface. Do not use in bathrooms, sleeping areas, or recreational vehicles.
- **Maintenance:** Regular inspection and maintenance by a qualified professional are recommended.
- **Damage:** If the appliance appears damaged upon receipt, do not use it. Contact customer service immediately.

Setup

1. Unpacking and Inspection:

Upon receiving your order, carefully inspect the package for any signs of damage. Unpack the heater and check for any visible damage or missing components. If the package is visibly deteriorated or the product does not conform to your order, note your reservations on the delivery slip and do not accept the package. Take photographs to

document any issues and contact customer service.



This image shows the front of the Daris Sannover 4200 W Infrared Gas Heater, highlighting its ceramic burner and protective grille. The unit is dark gray with ventilation slots on top and sides, and small wheels at the base for portability.

2. Placement:

Position the heater on a firm, level surface in the desired area. Ensure there is sufficient clearance from walls, furniture, and other combustible materials. The heater is equipped with 4 practical wheels for easy movement.



This image displays the Daris Sannover 4200 W Infrared Gas Heater positioned in a room corner, demonstrating its compact size and how it fits into a living space. It is shown next to a plant and a mirror, emphasizing its discreet design.

3. Gas Bottle Connection:

The heater features a storage compartment for your gas bottle at the rear. Carefully connect the gas regulator to the gas bottle valve according to the regulator's instructions. Ensure all connections are tight and secure. Use a soapy water solution to check for any gas leaks at the connections; bubbles indicate a leak. If a leak is detected, turn off the gas supply immediately and re-tighten the connections or replace faulty parts.

Operating Instructions

1. Turning On the Gas Supply:

Open the valve on your gas bottle to allow gas to flow to the heater.

2. Ignition:

The Daris Sannover heater is equipped with an easy-to-use piezoelectric ignition system. Turn the control knob to the desired heat setting (e.g., '1' for low heat) and press the ignition button repeatedly until the burner ignites. Hold the knob in for a few seconds after ignition to allow the thermocouple to heat up and keep the flame lit.

3. **Adjusting Heat Levels:**

The heater offers 3 heat levels to adapt to external temperatures:

- **Level 1:** 1400 W
- **Level 2:** 2800 W
- **Level 3:** 4200 W

Rotate the control knob to select the desired power output.

4. **Turning Off the Heater:**

To turn off the heater, turn the control knob to the 'OFF' position. Then, close the valve on the gas bottle to completely shut off the gas supply.

Maintenance

• **Cleaning:**

Ensure the heater is completely cool and the gas supply is turned off before cleaning. Use a soft, damp cloth to wipe down the exterior surfaces. Do not use abrasive cleaners or solvents. Keep the ventilation openings clear of dust and debris.

• **Storage:**

When not in use for extended periods, disconnect the gas bottle and store the heater in a dry, well-ventilated area, away from direct sunlight and extreme temperatures. Cover the heater to protect it from dust.

• **Gas Bottle Replacement:**

Always replace gas bottles in a well-ventilated area, away from any ignition sources. Ensure the heater is off and the old bottle's valve is closed before disconnecting. Connect the new bottle following the setup instructions, checking for leaks.

Troubleshooting

Problem	Possible Cause	Solution
Heater does not ignite.	Gas bottle empty or valve closed. Igniter faulty. Gas flow obstructed.	Check gas bottle level and ensure valve is open. Press igniter button firmly. Check gas hose for kinks.
Flame goes out shortly after ignition.	Thermocouple not heating sufficiently. Insufficient holding of control knob.	Hold the control knob in for a longer period (10-15 seconds) after ignition. Ensure thermocouple is clean and positioned correctly.
Weak or inconsistent flame.	Low gas pressure. Partially blocked burner.	Check gas bottle level. Ensure regulator is functioning correctly. Clean burner area if safe to do so (when cold and disconnected).
Smell of gas.	Gas leak.	Immediately turn off gas supply at the bottle. Ventilate the area. Check all connections with soapy water. Do not operate the heater until the leak is resolved by a qualified technician.

Specifications

- **Model Number:** Daris42

- **Manufacturer:** Sannover
- **Type:** Infrared Gas Heater
- **Power Output:** 1400 W / 2800 W / 4200 W (3 levels)
- **Heating Area:** Up to 40 m²
- **Dimensions (L x W x H):** 28 x 42 x 55 cm
- **Weight:** 6.5 kg
- **Autonomy:** Up to 55 hours (depending on power level)
- **Ignition:** Piezoelectric
- **Mobility:** Equipped with 4 wheels

Warranty and Support

This product benefits from a legal conformity warranty of two years from the date of delivery. Additionally, for certain products, a manufacturer's warranty may apply, typically for two years, covering spare parts. The manufacturer's warranty is valid only if the installation and fault diagnosis have been performed by a qualified professional in accordance with current standards.

For any questions, technical assistance, or warranty claims, please contact the retailer or the manufacturer's customer service. Ensure you have your purchase receipt and product model number (Daris42) available.

