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› Fagor FE-11D PLUS/1 N Water Heater Instruction Manual

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Model: FE-11D PLUS/1 N

1. PRODUCT OVERVIEW

The Fagor FE-11D PLUS/1 N is an 11-liter natural gas water heater designed for interior installation. This appliance provides instant hot water for domestic use, featuring a sealed combustion chamber for enhanced safety and efficiency. Its compact design and user-friendly controls make it a reliable choice for your hot water needs.



Figure 1: Front view of the Fagor FE-11D PLUS/1 N natural gas water heater. It features a clean white casing, a digital display showing time and temperature, and two rotary knobs for precise control over water flow and temperature settings. The Fagor logo is prominently displayed at the bottom left.

2. SAFETY INFORMATION

Before installation or operation, please read all safety warnings and instructions carefully. Failure to follow these instructions could result in property damage, personal injury, or death.

- **Professional Installation:** This appliance must be installed by a qualified and certified technician in accordance with all local and national regulations.
- **Gas Safety:** Ensure proper gas line connection and leak testing. Do not operate if you smell gas.
- **Ventilation:** As a sealed appliance, it requires specific ventilation considerations. Follow installation guidelines strictly.
- **Water Pressure:** Ensure water supply pressure is within the specified limits for safe operation.
- **Children and Pets:** Keep children and pets away from the appliance during operation.

3. SETUP AND INSTALLATION

Installation of the Fagor FE-11D PLUS/1 N water heater requires adherence to specific technical and safety standards. It is mandatory that installation is performed by a licensed professional.

3.1. Site Selection

- Install in a dry, frost-free area, protected from direct sunlight and extreme temperatures.
- Ensure adequate space for maintenance and servicing.
- The appliance must be installed on a solid, non-combustible wall capable of supporting its weight when full.

3.2. Gas and Water Connections

- Connect the natural gas supply line according to local codes. Use appropriate shut-off valves.
- Connect the cold water inlet and hot water outlet pipes. Ensure all connections are watertight.
- Install a pressure relief valve as required by local regulations.

3.3. Flue System

As a sealed (Estanco) appliance, it requires a specific concentric flue system for combustion air intake and exhaust gas expulsion. Follow the manufacturer's instructions and local building codes for flue installation.

3.4. Electrical Connection

Connect the appliance to a grounded electrical outlet as specified in the technical data. Ensure the power supply matches the appliance's requirements.

4. OPERATING INSTRUCTIONS

Once installed and checked by a qualified technician, the Fagor FE-11D PLUS/1 N is ready for operation.

4.1. Initial Start-up

1. Ensure all gas and water valves are open.
2. Plug in the appliance. The digital display should illuminate.

3. Open a hot water tap. The water heater will automatically ignite and begin heating water.
4. Allow water to run for a few minutes to purge any air from the system.

4.2. Temperature Adjustment

Use the right rotary knob on the control panel to adjust the desired hot water temperature. The digital display will show the set temperature. Rotate clockwise to increase temperature, counter-clockwise to decrease.

4.3. Water Flow Adjustment

The left rotary knob controls the water flow rate. Adjusting this knob can influence the temperature stability, especially at very low flow rates. For optimal performance, set it to a position that provides sufficient flow without causing temperature fluctuations.

4.4. Digital Display

The digital display provides real-time information, including the current water temperature, error codes (if any), and operational status indicators.

5. MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your Fagor water heater. It is recommended that a qualified technician performs annual checks.

- **External Cleaning:** Clean the exterior casing with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Pressure Relief Valve:** Periodically check the pressure relief valve for proper operation. Consult your technician for this procedure.
- **Flue System Check:** Ensure the flue system is clear of obstructions and properly sealed.
- **Gas and Water Connections:** Inspect for any signs of leaks or corrosion.
- **Professional Servicing:** Schedule annual maintenance with a certified technician to check internal components, clean the burner, and ensure optimal performance and safety.

6. TROUBLESHOOTING

This section provides solutions for common issues. For complex problems or if you are unsure, contact a qualified technician.

6.1. No Hot Water / Appliance Not Igniting

- **Check Gas Supply:** Ensure the main gas valve to the house and the appliance's gas valve are open.
- **Check Water Supply:** Ensure the cold water inlet valve is fully open.
- **Power Supply:** Verify the appliance is plugged in and there is power to the outlet. Check circuit breakers.
- **Error Code:** Check the digital display for any error codes and refer to the full service manual or contact support.

6.2. Insufficient Hot Water Temperature

- **Temperature Setting:** Ensure the temperature knob is set to a higher desired temperature.
- **Water Flow:** Reduce the hot water flow rate using the flow adjustment knob or by slightly closing the tap.
- **Sediment Buildup:** Over time, sediment can accumulate. Professional descaling may be required.

6.3. Unusual Noises

- **Gurgling/Hissing:** May indicate air in the system or mineral buildup.
- **Loud Bangs:** Could be due to delayed ignition or excessive sediment. Immediately contact a technician.

7. SPECIFICATIONS

Feature	Specification
Brand	Fagor
Model Number	FE-11D PLUS/1 N
Dimensions (W x D x H)	23 x 33 x 59.5 cm
Capacity	11 Liters
ASIN	B005626BYG
Product Type	Natural Gas Water Heater (Sealed/Estanco)

8. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official Fagor website. For technical support, spare parts, or to schedule professional servicing, please contact Fagor customer service or an authorized service center in your region. Always provide your model number (FE-11D PLUS/1 N) and serial number when seeking assistance.

You can find more information about Fagor products and support at the official Fagor store [Fagor Store on Amazon.es](#)

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