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Garza 401367G

Garza Smart Wi-Fi Thermostat (Model 401367G) Instruction Manual

Comprehensive guide for setup, operation, and maintenance of your Garza Smart Wi-Fi Thermostat.

INTRODUCTION

This manual provides detailed instructions for the installation, configuration, and daily use of your Garza Smart Wi-Fi Thermostat, model 401367G. This device is designed to intelligently control your boiler and heating system, offering convenience and energy efficiency through smart features.



Image: The Garza Smart Wi-Fi Thermostat (left) with its display and control buttons, alongside the compact receiver unit (right).

SETUP AND INSTALLATION

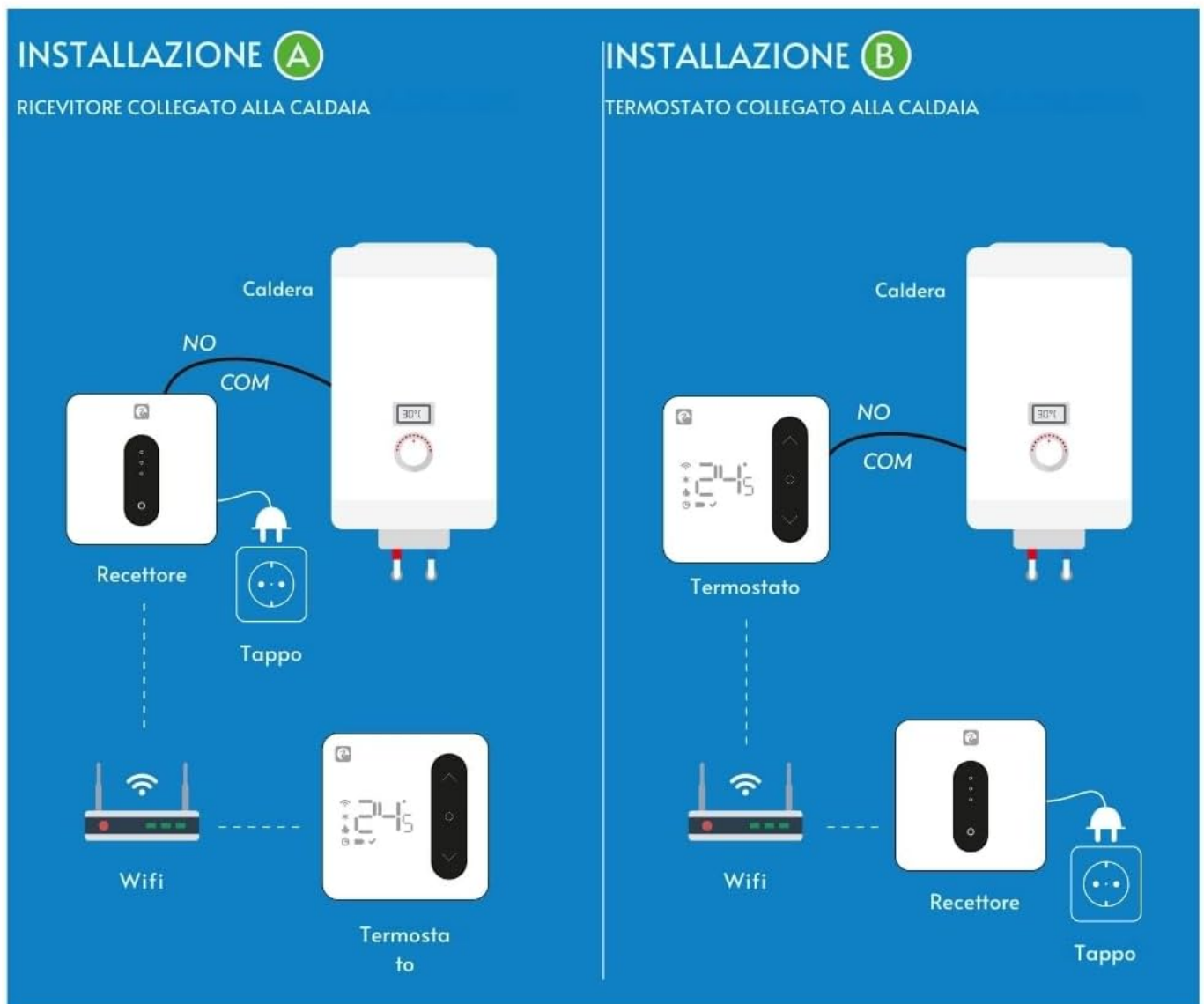
The Garza Smart Wi-Fi Thermostat offers two primary installation methods to suit various heating system configurations. Ensure all power is disconnected from your boiler and heating system before beginning installation.

Installation Options:

1. **Mode A - Wireless Connection:** In this mode, the receiver unit connects directly to your boiler. The thermostat communicates wirelessly with the receiver. This setup is ideal for placing the thermostat in a convenient location without direct wiring to the boiler.
2. **Mode B - Wired Connection:** This option involves connecting the thermostat directly to your boiler via cables. The receiver unit then connects to the mains power and acts as a gateway for Wi-Fi communication. This is suitable if you prefer a direct wired connection for the thermostat.

Both modes include an adapter for connecting the receiver to the mains power. Necessary connection cables (NO and COM), USB cable, and screws for installation are included.

Modalità di connessione



^ Sono inclusi i cavi di collegamento NO e COM, USB e viti per l'installazione.

thermostat. Mode B shows the thermostat wired to the boiler, with the receiver connected to power and Wi-Fi.

Power and Connectivity:

- The thermostat requires 2 AA batteries (included).
- The system is compatible only with 2.4 GHz Wi-Fi networks. It does not operate on 5 GHz networks.
- Ensure your Wi-Fi router is configured to support 2.4 GHz for proper connection.

OPERATING INSTRUCTIONS

The Garza Smart Wi-Fi Thermostat offers flexible control options, including manual adjustments, app-based remote control, and voice commands.

Temperature Control:

- **Manual Adjustment:** Use the touch controls on the thermostat to set your desired temperature. The adjustable temperature range is from 5°C to 35°C.
- **Remote Control via App:** Download the Garza Smart, Tuya Smart, or Smart Life app on your smartphone. Connect the thermostat to the app to control it remotely from anywhere.
- **Voice Control:** The thermostat is compatible with Alexa and Google Assistant. Use voice commands to adjust settings, for example, "Alexa, turn on the heating."

Controllo manuale o remoto



Image: The Garza Smart Wi-Fi Thermostat on a wall, showing its display. A hand holds a smartphone displaying the control app, demonstrating remote temperature management.

Programming and Automation:

- **Scheduled Programming:** Utilize the app to create daily, weekly, or even weather-based heating schedules. This allows for fully automated temperature regulation.
- **Smart Automations:** Set up scenarios and automations within the app to optimize energy consumption. For example, program the heating to adjust based on your location or specific conditions.
- **Memory Function:** The thermostat retains its programming even if the Wi-Fi connection is temporarily lost.

Programmazione della temperatura

Pianifica programmi e crea automazioni per regolare in modo intelligente la temperatura.

Riduci il consumo energetico della tua casa.



Programmabile
7 giorni



Regolazione
intelligente



Risparmio
energetico

Image: A person using a smartphone to program the Garza Smart Wi-Fi Thermostat. The screen shows a weekly schedule interface, highlighting the 7-day programmable feature and intelligent regulation for energy saving.

Safety and Protection Features:

- **Child Protection:** Activate child lock features to prevent unauthorized changes to settings.
- **Antifreeze Function:** The thermostat can be set to maintain a minimum temperature to prevent pipes from freezing.
- **Open Window Detection:** This feature automatically detects open windows and temporarily pauses heating to conserve energy.

Monitoraggio della temperatura



Image: The Garza Smart Wi-Fi Thermostat mounted on a wall, displaying the current temperature. A smartphone screen shows temperature history and icons for open window detection and temperature monitoring.

Multi-User Control:

The Garza Smart app allows multiple family members to control the thermostat. You can grant different access levels (e.g., administrator, member) to manage your home's heating collaboratively.

Controllo familiare

Può essere controllato da più persone

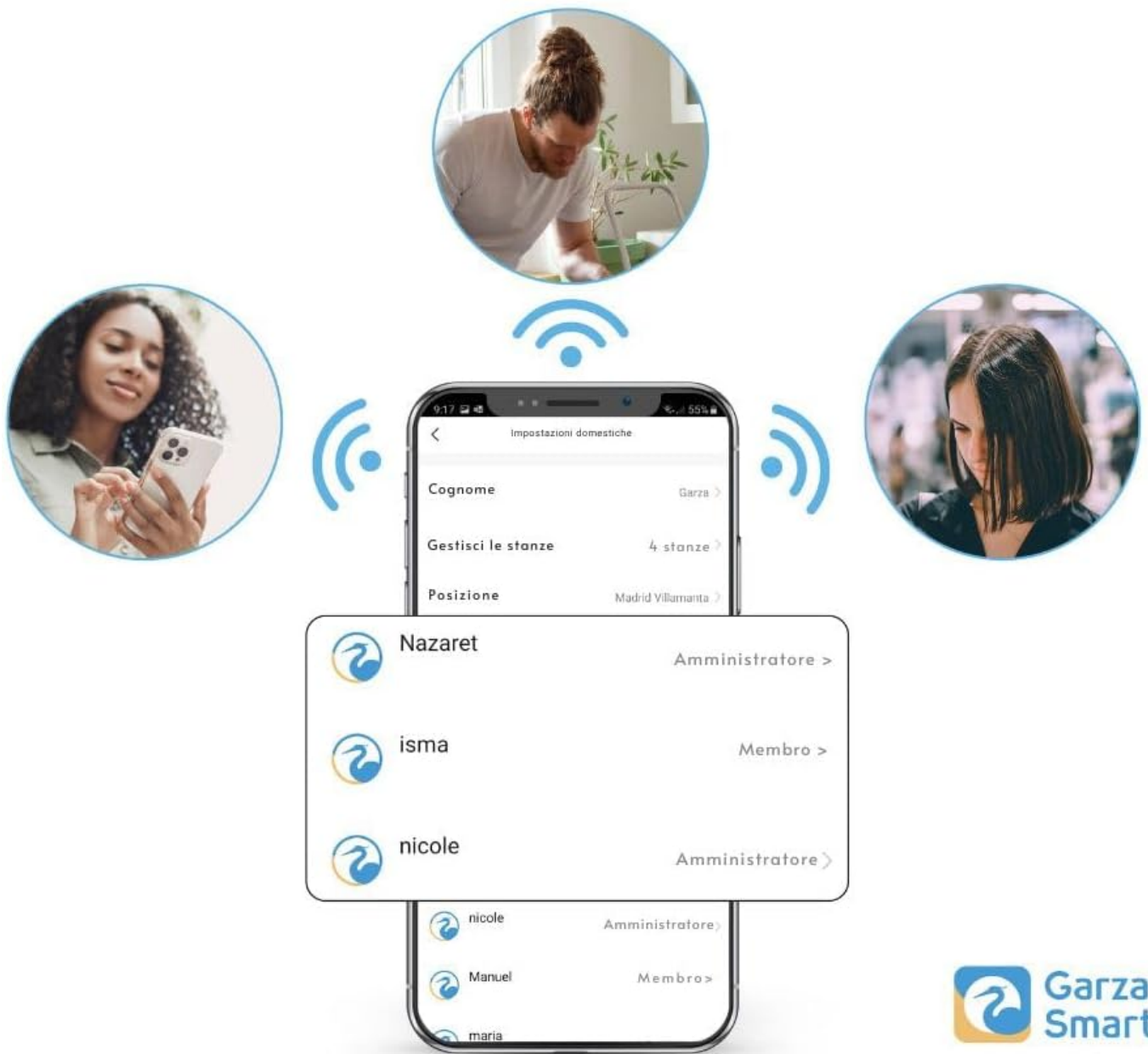


Image: A smartphone screen displaying the Garza Smart app's family control interface, showing multiple users with different roles (Administrator, Member) managing the thermostat.

MAINTENANCE

- **Battery Replacement:** The thermostat will display a low battery warning when the AA batteries need replacement. Replace them promptly to ensure continuous operation.
- **Cleaning:** Wipe the thermostat and receiver units with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Software Updates:** Ensure your Garza Smart, Tuya Smart, or Smart Life app is always updated to the latest version for optimal performance and new features.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Thermostat not connecting to Wi-Fi	Incorrect Wi-Fi frequency (5 GHz instead of 2.4 GHz), weak signal, incorrect password.	Ensure your router is broadcasting a 2.4 GHz signal. Check Wi-Fi password. Move thermostat closer to the router or consider a Wi-Fi extender.
Heating not turning on/off	Incorrect wiring, receiver not powered, thermostat batteries low, communication issue between thermostat and receiver.	Verify wiring according to installation instructions. Check receiver power. Replace thermostat batteries. Re-pair thermostat and receiver if necessary.
App not controlling thermostat	App not updated, phone not connected to internet, thermostat offline, incorrect app settings.	Update the app. Check phone's internet connection. Ensure thermostat is connected to Wi-Fi. Verify thermostat is correctly added and configured in the app.
Inaccurate temperature readings	Thermostat placed near heat sources or drafts, calibration needed.	Relocate the thermostat away from direct sunlight, windows, or heat-emitting appliances. Check app for calibration options.

PRODUCT SPECIFICATIONS

- **Model Name:** ASPEN
- **Model Number:** 401367G
- **Brand:** Garza
- **Product Dimensions (Thermostat):** 10 x 10 x 1.9 cm
- **Product Dimensions (Receiver):** 8.6 x 8.6 x 2.85 cm
- **Weight:** 630 grams (total package)
- **Specific Use:** Boiler and Heating Systems
- **Controller Type:** Wi-Fi (2.4 GHz only)
- **Power Source (Thermostat):** 2 x AA Batteries (included)
- **Power Source (Receiver):** Mains power (adapter included)
- **Temperature Range:** 5°C to 35°C
- **Special Features:** Programmable (7 days), Touch Control, Open Window Detection, Child Protection, Antifreeze Function, Memory Function, Voice Control (Alexa/Google Assistant), App Control (Garza Smart, Tuya Smart, Smart Life).
- **Included Components:** Thermostat, Receiver, 2 AA Batteries, Connection Cables (NO, COM), USB Cable, Screws, Cover.

Termostato
100x100x19mm

Ricevitore
86 x 86 x 28,5 mm



**7 giorni
programmabile**



**Alimentato
a batteria**



Senza fili



**Facile da
installare**

***Incluso**

- **Termostato: Batterie (x2 AA)**
- **Ricevitore: Cavi di alimentazione e caldaia (1m).**

Image: A visual representation of the Garza Smart Wi-Fi Thermostat and its receiver, detailing their dimensions and key features such as 7-day programmability, battery power, wireless connectivity, and ease of installation.

SUPPORT AND CONTACT INFORMATION

For any installation issues or technical support, please refer to the contact information provided in the product packaging. Garza offers telephone support and customer service for assistance.

For additional resources and product information, visit the official Garza website or the Garza store on Amazon.