

CAME TH/600 230

CAME TH/600 230 Crono Thermostat Touch User Manual

Model: TH/600 230

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of the CAME TH/600 230 Crono Thermostat Touch. Please read this manual carefully before installation and use to ensure proper functionality and safety.

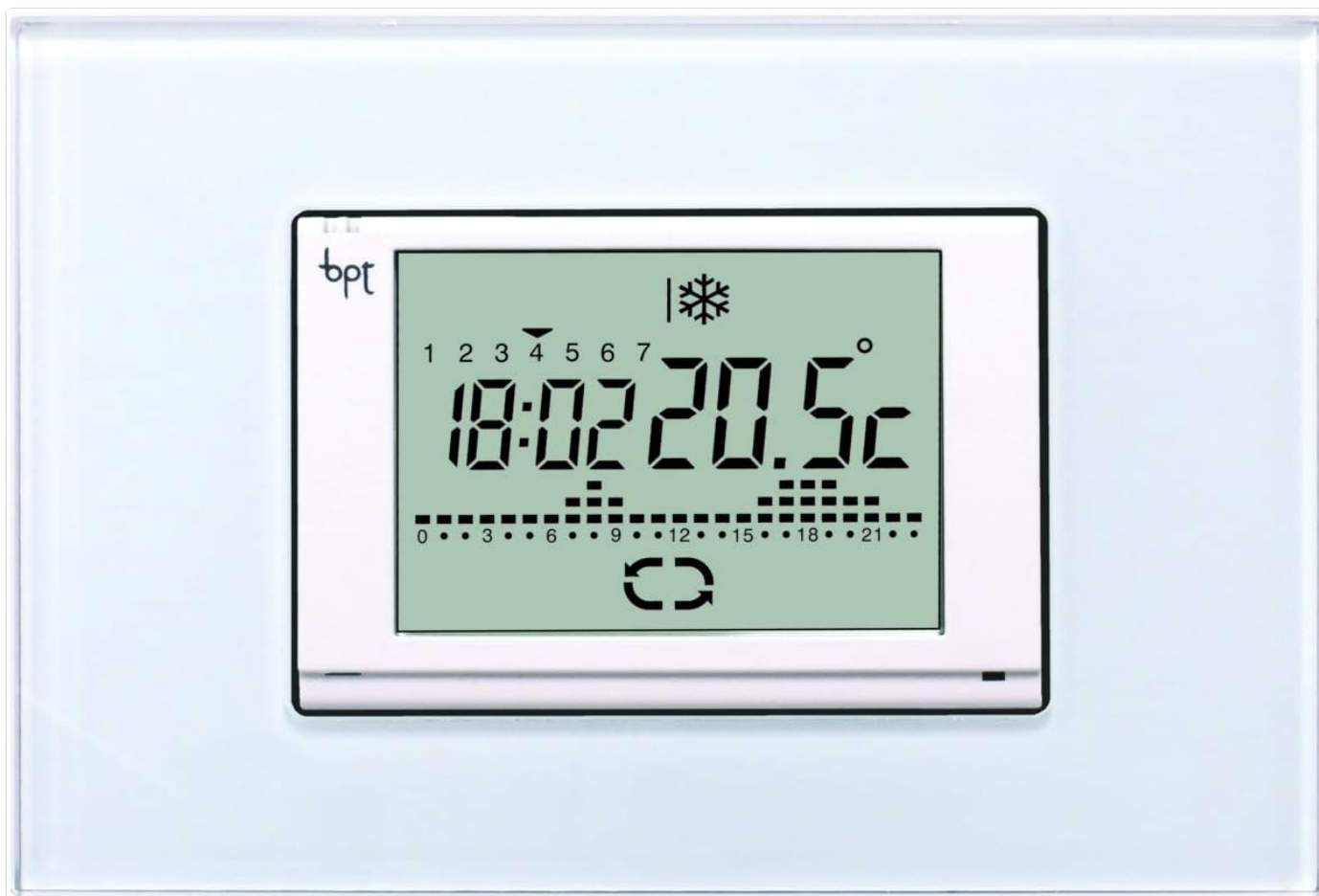


Figure 1: Front view of the CAME TH/600 230 Crono Thermostat Touch. The display shows the current time (18:02) and temperature (20.5°C), along with a weekly schedule bar and a snowflake icon indicating a cooling or frost protection mode. The "bpt" logo is visible in the top left corner.

SAFETY INFORMATION

Always observe the following safety precautions:

- Installation must be performed by a qualified electrician in accordance with local electrical codes.
- Disconnect power at the main circuit breaker before installing or servicing the thermostat.
- Do not expose the device to water or excessive humidity.
- Ensure the thermostat is installed in a location free from direct sunlight, drafts, or heat sources that could affect temperature readings.

SETUP AND INSTALLATION

The CAME TH/600 230 is designed for recessed installation and requires a 230 Volts power supply.

1. Wiring

1. **Power Disconnection:** Before beginning, turn off the power to the heating/cooling system at the main circuit breaker to prevent electrical shock.
2. **Mounting Location:** Choose an indoor location on an interior wall, approximately 1.5 meters (5 feet) from the floor, away from windows, doors, and direct heat sources.
3. **Wiring Connections:** Connect the thermostat to the 230V AC power supply and the heating/cooling system according to the wiring diagram provided in the product packaging. Ensure all connections are secure.
4. **Mounting:** Secure the thermostat base to the wall box using appropriate screws. Attach the front panel to the base.
5. **Power Restoration:** Once installation is complete and all connections are verified, restore power at the main circuit breaker.

2. Initial Power-On

Upon first power-on, the thermostat display will illuminate. You may need to set the current time and date, and select the operating mode (heating/cooling) if prompted.

OPERATING INSTRUCTIONS

The TH/600 230 features a touch screen interface for easy control and programming.

1. Display Overview

- **Current Time:** Displays the current time (e.g., 18:02).
- **Current Temperature:** Shows the ambient temperature (e.g., 20.5°C).
- **Day Indicators:** Numbers 1-7 represent days of the week (Monday-Sunday).
- **Program Bar:** The horizontal bar with dots and segments indicates the programmed temperature schedule throughout the day (0-24 hours).
- **Mode Icons:** Icons such as a snowflake (cooling/frost protection) or sun (heating) indicate the current operating mode.

2. Setting Time and Date

Access the settings menu by tapping the appropriate icon on the touch screen. Follow the on-screen prompts to adjust the current time and date.

3. Temperature Adjustment

To manually adjust the temperature, tap the temperature display or use the up/down arrows (if present on screen) to set your desired temperature. This setting may override the programmed schedule temporarily.

4. Programming Schedules

The chronothermostat allows for weekly programming. Navigate to the programming menu to set different temperatures for various times of the day and days of the week. Refer to the detailed programming section in the full manual for advanced options.

5. Operating Modes

Select between different operating modes such as:

- **Automatic Mode:** Follows the programmed schedule.
- **Manual Mode:** Maintains a constant temperature set by the user.
- **Frost Protection Mode:** Maintains a minimum temperature to prevent freezing.
- **Holiday Mode:** Allows setting a specific temperature for an extended period.

MAINTENANCE

The CAME TH/600 230 thermostat requires minimal maintenance.

- **Cleaning:** Wipe the screen and casing with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Firmware Updates:** Check the manufacturer's website periodically for any available firmware updates.
- **Power Cycling:** If the device becomes unresponsive, try turning off the power at the circuit breaker for a few minutes, then restoring it.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Display is blank	No power supply; circuit breaker tripped.	Check power supply and circuit breaker. Ensure proper wiring.
Thermostat not controlling heating/cooling	Incorrect wiring; thermostat in wrong mode; system malfunction.	Verify wiring connections. Check operating mode. Consult an HVAC technician if system issues persist.
Inaccurate temperature reading	Thermostat exposed to drafts, direct sunlight, or heat sources.	Relocate thermostat if possible, or shield it from external influences.
Touch screen unresponsive	Temporary software glitch; excessive dust/dirt on screen.	Clean the screen. Try power cycling the device (turn off/on at breaker).

SPECIFICATIONS

Feature	Detail
Brand	CAME
Model Number	TH/600 230
Product Dimensions	2.67 x 1.98 x 0.96 cm
Item Weight	0.2 Kilograms

Feature	Detail
Voltage	230 Volts
Manufacturer	Came (Bpt)
ASIN	B015SPCRAW
Date First Available	16 Sept. 2020
Backlight	No

WARRANTY INFORMATION

CAME products typically come with a limited warranty covering defects in materials and workmanship. Please refer to the warranty card included with your product or visit the official CAME website for specific warranty terms and conditions applicable to the TH/600 230 model. Keep your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact CAME customer support:

- **Website:** Visit the official CAME website for support resources, FAQs, and contact forms.
- **Phone:** Refer to the contact information provided in your product packaging or on the CAME website for regional support numbers.
- **Email:** Use the email contact option available on the CAME support page.

When contacting support, please have your product model number (TH/600 230) and purchase details ready.

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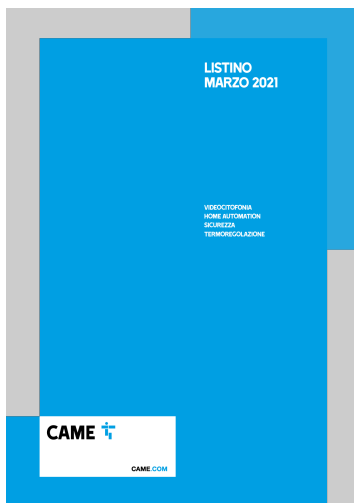


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