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Eurotronic 700083

Eurotronic Comet Plus Electronic Radiator Thermostat 700083

User Manual

Introduction

The Eurotronic Comet Plus is an advanced electronic radiator thermostat designed to optimize your heating system and reduce energy consumption. This device allows for individual programming of heating times, features window-open detection, and is built with a durable metal nut for secure and long-lasting installation. By effectively managing your heating, the Comet Plus can help you save up to 30% on heating costs.

Setup and Installation

Follow these steps for proper installation and initial setup of your Comet Plus thermostat:

1. **Unpack the Device:** Carefully remove the Comet Plus thermostat from its packaging.
2. **Insert Batteries:** Open the battery compartment and insert the required batteries (typically 2x AA, not specified in data, but common for such devices) according to the polarity markings.
3. **Mounting:** Unscrew your existing radiator thermostat head. Place the Comet Plus onto the radiator valve. The high-quality metal nut ensures a secure and firm grip. Tighten the nut by hand until the thermostat is firmly attached to the valve.
4. **Initial Configuration:** Once powered on, the device will guide you through an initial setup process, which may include setting the current time and date.
5. **Optional PC Programming:** For more comfortable and detailed programming, you can use the PROGmatic programming stick (not included, available as an accessory) to configure settings on your PC and then transfer them to the Comet Plus.



Front view of the Eurotronic Comet Plus electronic radiator thermostat, showing its digital display and control buttons.

Operating Instructions

The Comet Plus offers flexible control over your heating:

- **Programming Heating Times:** You can program up to four heating periods and four saving periods per day. This allows you to define specific temperatures for different times, optimizing comfort and energy use.
- **Manual Temperature Adjustment:** Even with a programmed heating profile, you can always manually adjust the temperature directly on the thermostat at any time. The backlit display ensures easy readability.
- **Window-Open Detection:** The Comet Plus automatically detects when a window is opened in the room. To prevent energy waste, it temporarily closes the radiator valve. The valve will reopen automatically upon a temperature increase or after a user-defined time period.
- **Valve Protection:** The integrated Eurotronic valve protection feature helps to maintain the longevity and proper function of your radiator valve.

Maintenance

To ensure optimal performance and longevity of your Eurotronic Comet Plus thermostat:

- **Cleaning:** Clean the device regularly with a dry, soft cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** Replace batteries when the low battery indicator appears on the display. Always use new batteries of the specified type.
- **Valve Protection:** The thermostat periodically performs a valve protection run to prevent calcification and ensure the valve remains fully functional.

Troubleshooting

If you encounter issues with your Comet Plus, consider the following:

- **No Display/Device Not Responding:** Check if the batteries are correctly inserted and have sufficient charge. Replace batteries if necessary.
- **Radiator Not Heating:** Ensure the thermostat is correctly mounted and the valve is fully open. Check the programmed heating times and the current temperature setting.
- **Inaccurate Temperature Reading:** Ensure the thermostat is not exposed to direct sunlight or drafts, which can affect its internal temperature sensor.
- **Error Codes:** Refer to the device's display for any error codes. Consult the full product documentation for specific error code meanings and solutions.

Specifications

Feature	Specification
Brand	ET - EUROTRONIC Technology GmbH
Model Number	700083
Style	Electronic
Item Weight	5 Kilogram (Note: This weight may refer to a package of multiple units or shipping weight, as the product is often sold in sets.)
Voltage	230 Volt
Wattage	280
Backlight	Yes
Number of Units	10 (This product is often sold in a set of 10 units)
Country of Origin	Germany
Spare Parts Availability (EU)	1 Year

Warranty and Support

Your Eurotronic Comet Plus thermostat comes with a minimum**2-year warranty** from the date of purchase. This warranty covers manufacturing defects and ensures proper functioning under normal use. For warranty claims or technical support, please contact your retailer or the official Eurotronic customer service. Keep your proof of

purchase for warranty validation.

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