

Truma 36011-01

Truma CP Classic Control Panel User Manual

Model: 36011-01

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of the Truma CP Classic Control Panel, model 36011-01. This control panel is designed for use with Truma Combi D6 and D6 E heating systems, allowing users to manage heating and hot water functions in recreational vehicles. Please read this manual thoroughly before operating the device to ensure safe and efficient use. Keep this manual for future reference.

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to prevent personal injury or damage to the device:

- Ensure the power supply is disconnected before installation or maintenance.
- Installation should only be performed by qualified personnel.
- Do not expose the control panel to extreme temperatures or moisture.
- Use only genuine Truma spare parts for repairs.
- Keep children away from the control panel during operation.

3. PRODUCT OVERVIEW

The Truma CP Classic Control Panel (Model 36011-01) is a compact and intuitive interface for managing your Truma Combi heating system. It features a rotary knob for setting temperature and operating modes, along with clear indicators for system status.



Figure 3.1: Front view of the Truma CP Classic Control Panel. Shows the central rotary knob with numerical settings (1-5) and icons for heating (60°C, 40°C) and hot water (60°C, 40°C, off).



Figure 3.2: Angled view of the Truma CP Classic Control Panel, highlighting its compact design and the protruding rotary knob.

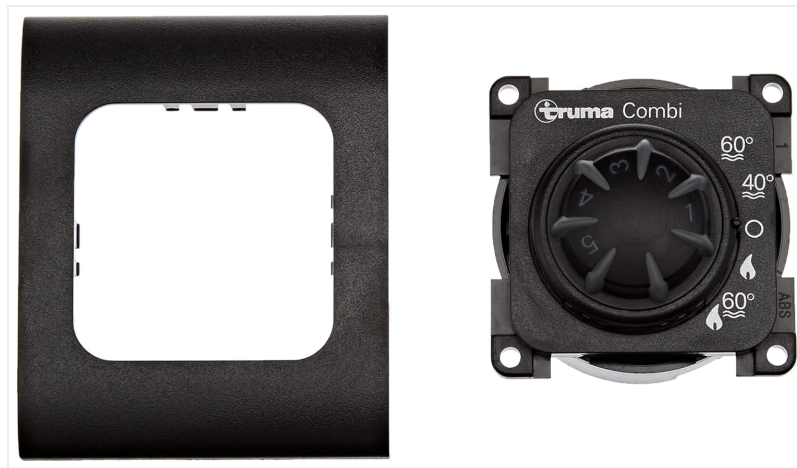


Figure 3.3: Components of the Truma CP Classic Control Panel, showing the main control unit and its separate black mounting frame.

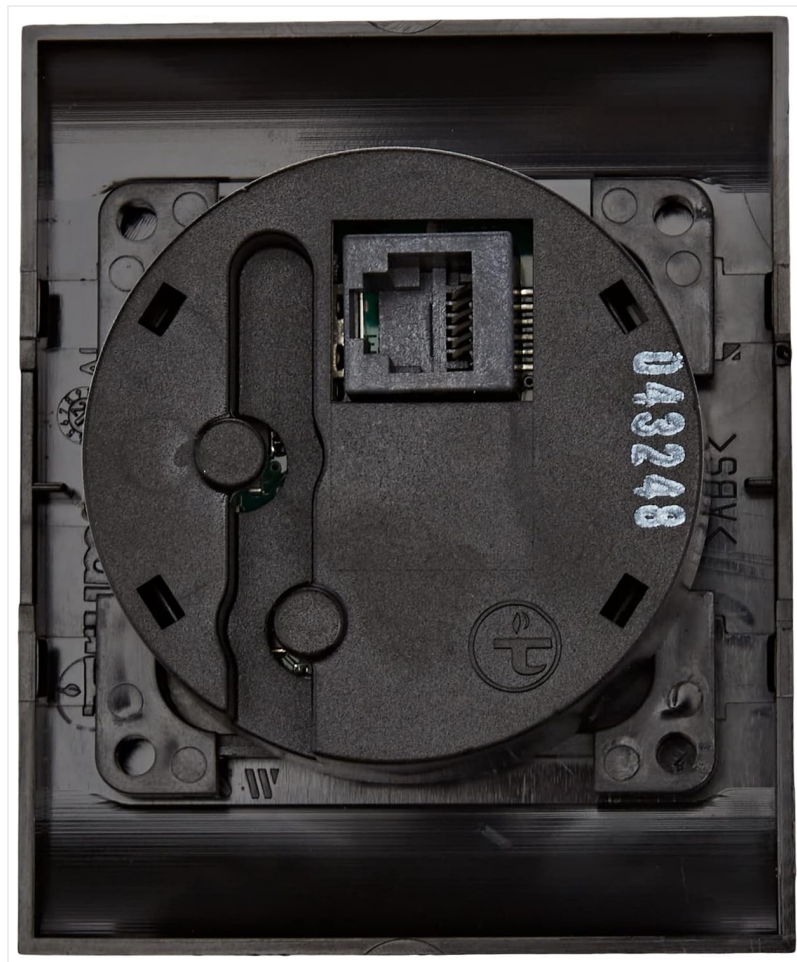


Figure 3.4: Rear view of the Truma CP Classic Control Panel, displaying the RJ45-style connection port for system integration and mounting points.

4. SETUP AND INSTALLATION

The Truma CP Classic Control Panel is designed for flush mounting. Ensure proper wiring and secure fastening for optimal performance.

4.1 Mounting

1. Choose a suitable, easily accessible location within the vehicle.
2. Cut an appropriate opening in the mounting surface, referring to the dimensions provided in the specifications section.

3. Insert the control panel into the opening and secure it using the provided screws or clips.

4.2 Electrical Connection

- Ensure the main power supply to the vehicle is disconnected.
- Connect the control panel to the Truma Combi heating system using the dedicated data cable (RJ45-style connector). Refer to Figure 3.4 for the connection port location.
- Verify all connections are secure before restoring power.

5. OPERATING INSTRUCTIONS

The control panel features a single rotary knob for all adjustments. The icons around the knob indicate the available settings.

5.1 Turning On/Off

To turn the system on or off, rotate the knob to the 'O' position (off) or to any desired operating mode.

5.2 Setting Room Temperature

Rotate the central knob to select the desired room temperature. The numbers 1 through 5 typically correspond to increasing temperature levels. Consult your Truma Combi system's main manual for exact temperature ranges.

5.3 Hot Water Settings

The hot water icons allow you to select the water heating mode:

- **Flame icon with 60°:** Heats water to approximately 60°C (140°F).
- **Flame icon with 40°:** Heats water to approximately 40°C (104°F).
- **Circle icon:** Hot water off.

5.4 Heating Mode Settings

The heating icons allow you to select the heating mode:

- **Wavy lines with 60°:** Heats the room to the set temperature, prioritizing heating.
- **Wavy lines with 40°:** Heats the room to the set temperature, with a lower priority for hot water.

6. MAINTENANCE

The Truma CP Classic Control Panel requires minimal maintenance. Regular cleaning and inspection are recommended.

6.1 Cleaning

- Wipe the surface of the control panel with a soft, damp cloth.
- Do not use abrasive cleaners or solvents, as these can damage the surface.

6.2 Inspection

- Periodically check the control panel for any signs of physical damage or loose connections.
- Ensure the rotary knob turns smoothly and the icons are clearly visible.

7. TROUBLESHOOTING

If you experience issues with your Truma CP Classic Control Panel, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Control panel not responding	No power supply; Loose connection; Faulty unit	Check vehicle's power supply; Verify cable connections; Contact Truma support if issue persists.
Incorrect temperature reading	Sensor issue; External interference	Ensure no obstructions near temperature sensor (if applicable); Consult Truma Combi manual.
Hot water not heating	Incorrect mode selected; Low water pressure; Combi system fault	Verify hot water mode is active; Check water supply; Refer to Truma Combi system's troubleshooting guide.

For more complex issues, please refer to the comprehensive troubleshooting section in your Truma Combi heating system's main user manual or contact Truma customer support.

8. SPECIFICATIONS

- **Model:** Truma CP Classic (36011-01)
- **Compatibility:** Truma Combi D6, D6 E heating systems
- **Color:** Black
- **Item Weight:** 6.7 ounces (approx. 192 g)
- **Product Dimensions:** 8.9 x 6.06 x 2.01 inches (approx. 22.6 x 15.4 x 5.1 cm)
- **Connection Type:** RJ45-style data cable

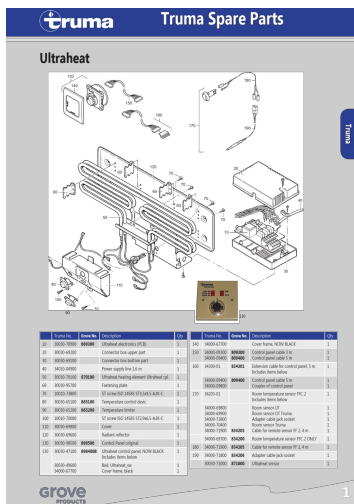
9. WARRANTY INFORMATION

Truma products are covered by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Truma website. Keep your proof of purchase for warranty claims.

10. SUPPORT

For technical assistance, spare parts, or further inquiries, please contact Truma customer support:

- **Truma Website:** www.truma.com
- **Truma Store on Amazon:** [Visit the Truma Store](#)
- Refer to your Truma Combi system's manual for specific contact details in your region.



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