

Beurer 31912

Beurer UB 86 Heated Underblanket Instruction Manual

Model: UB 86 (31912)

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1. PRODUCT OVERVIEW

Thank you for choosing the Beurer UB 86 Heated Underblanket. This product is designed to provide comfortable warmth for your bed. Please read these instructions carefully before first use to ensure safe operation and to prevent damage.



Image 1.1: The Beurer UB 86 Heated Underblanket with its two independent control units.

2. IMPORTANT SAFETY INSTRUCTIONS

Always observe the following safety instructions to prevent personal injury or material damage:

- Do not use the underblanket if it is wet or damp.
- Do not insert pins or other sharp objects into the underblanket.
- Do not use for very young children (0-3 years old) or persons insensitive to heat.
- Keep the control unit dry and away from moisture.
- Do not fold or crease the underblanket during operation.
- Always disconnect the power plug from the socket before cleaning or if a fault occurs.
- Only use the underblanket with the control unit specified on the label.
- Regularly check the underblanket for signs of wear or damage. If any are found, do not use it and contact customer service.
- This underblanket is not intended for medical use in hospitals.
- Do not use the underblanket with adjustable beds if the cable can become trapped.

3. PRODUCT FEATURES

The Beurer UB 86 Heated Underblanket offers a range of features for enhanced comfort and safety:

- **XXL Double Bed Size:** Approximately 160 cm (length) x 150 cm (width), suitable for double beds.
- **Soft Fleece Material:** Made with a soft fleece top and bottom for maximum comfort.

- **Dual Control Units:** Two separate control units allow individual temperature settings for each side of the bed.
- **Separately Adjustable Temperature Zones:** Each control unit offers distinct heating zones for the body and feet.
- **9 Temperature Levels:** Choose from 9 illuminated temperature settings per zone for personalized warmth.
- **Illuminated LCD Display:** Innovative switch with an easy-to-read illuminated LCD display.
- **Individually Adjustable Timer:** Set the operating time in 1-hour increments.
- **EcoControl:** Displays kWh consumption for energy monitoring.
- **Rapid Heating:** Quick pre-heating time of approximately 15 minutes.
- **Beurer Safety System (BSS):** Advanced safety technology to prevent overheating.
- **Automatic Reset:** After 3 hours, temperature levels 7, 8, and 9 automatically reset to level 6 for safety.
- **Anti-Allergy Temperature Levels:** Designed to help reduce allergens.
- **Removable Control Units:** Allows for machine washing of the underblanket.
- **Machine Washable:** Can be machine washed up to 30°C.
- **Power:** 2 x 60 watts.



Image 3.1: Close-up view of the two control units, highlighting the LCD display and individual settings for body and feet

zones.

4. SETUP INSTRUCTIONS

1. **Unpack:** Carefully remove the underblanket from its packaging.
2. **Placement:** Lay the underblanket flat on your mattress. Ensure it is spread evenly and not folded or creased. The underblanket should be placed directly on the mattress, underneath your fitted sheet.



Image 4.1: Proper placement of the underblanket on a mattress, ensuring it lies flat.

3. **Connect Control Units:** Connect the control units to the underblanket. Ensure the connectors are firmly inserted.
4. **Power Connection:** Plug the power cords of the control units into suitable electrical outlets.
5. **Cover with Sheet:** Place your fitted sheet over the underblanket and mattress.

5. OPERATING INSTRUCTIONS

Each side of the underblanket is controlled independently by its own control unit.

1. **Switching On:** Press the ON/OFF button on the control unit. The display will illuminate.
2. **Setting Temperature:**
 - Use the body temperature button to select a temperature level for the body zone (1-9).
 - Use the foot temperature button to select a temperature level for the foot zone (1-9).

- Level 1 is the lowest heat, Level 9 is the highest.
3. **Rapid Heating (Turbo Function):** For quick pre-heating, select a higher temperature level (e.g., 9). The underblanket will reach its desired temperature in approximately 15 minutes.
 4. **Setting the Timer:**
 - Press the timer button to adjust the operating time.
 - The timer can be set in 1-hour increments.
 - The underblanket will automatically switch off after the set time.
 5. **EcoControl Display:** The display shows the current kWh consumption, allowing you to monitor energy usage.
 6. **Automatic Safety Shut-off:** The Beurer Safety System (BSS) automatically switches off the underblanket in case of overheating. Additionally, temperature levels 7, 8, and 9 will automatically reset to level 6 after 3 hours of continuous operation.
 7. **Switching Off:** Press the ON/OFF button again to switch off the underblanket. The display will turn off. Always unplug the unit from the wall socket when not in use for extended periods.

6. MAINTENANCE AND CLEANING

Proper care ensures the longevity and hygiene of your heated underblanket.

1. **Before Cleaning:** Always unplug the underblanket from the power outlet and disconnect the control units from the underblanket. Allow it to cool down completely.
2. **Machine Washing:**
 - The underblanket is machine washable up to 30°C (gentle cycle).
 - Use a mild detergent.
 - Do not bleach, iron, dry clean, or tumble dry.
3. **Hand Washing:** If preferred, the underblanket can be hand washed in lukewarm water with a mild detergent.
4. **Drying:**
 - Gently squeeze out excess water.
 - Hang the underblanket to air dry completely. Do not use clothespins directly on the heating wires.
 - Ensure the underblanket is completely dry before reconnecting the control units and using it again.
5. **Storage:** When not in use, store the underblanket in a clean, dry place. Avoid placing heavy objects on it to prevent damage to the heating elements.



Image 6.1: The soft fleece material of the underblanket, designed for comfort and easy maintenance.

7. TROUBLESHOOTING

If you encounter any issues with your Beurer UB 86, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Underblanket does not heat up.	Not plugged in correctly. Control unit not connected properly. Safety system (BSS) activated. Faulty power outlet.	Check if the power plug is fully inserted into the outlet. Ensure the control unit is securely connected to the underblanket. Unplug the unit, wait 5 minutes, then plug it back in. If the issue persists, contact customer service. Test the outlet with another appliance.
Underblanket heats unevenly.	Underblanket is folded or creased. Internal heating element damage.	Ensure the underblanket is spread flat on the mattress. Discontinue use and contact customer service.

Problem	Possible Cause	Solution
Control unit display is not working.	Power issue. Control unit malfunction.	Check power connection. Contact customer service.

If the problem persists after trying these solutions, please contact Beurer customer service.

8. TECHNICAL SPECIFICATIONS

Specification	Detail
Model	UB 86 (31912)
Dimensions (L x W)	Approx. 160 cm x 150 cm
Power Output	2 x 60 Watts
Material	Soft fleece (top and bottom)
Temperature Levels	9 per zone (body and feet)
Safety System	Beurer Safety System (BSS)
Automatic Shut-off	Adjustable timer, automatic reset from levels 7, 8, 9 to 6 after 3 hours.
Washability	Machine washable up to 30°C (with removable controls)
Color	Cream

9. WARRANTY AND SUPPORT

Beurer provides a warranty for this product. Please refer to the warranty card included with your purchase for specific terms and conditions, including the warranty period and coverage details. Keep your proof of purchase for any warranty claims.

For technical support, spare parts, or service inquiries, please contact Beurer customer service. Contact information can typically be found on the official Beurer website or in the documentation provided with your product.

Online Resources: For additional information, FAQs, or to register your product, visit the official Beurer website: www.beurer.com