Brennenstuhl 1507581

Brennenstuhl Primera-Line RCR 3600 Remote-Controlled Socket Instruction Manual

Model: 1507581

1. Introduction

Thank you for choosing the Brennenstuhl Primera-Line RCR 3600 Remote-Controlled Socket. This extension unit is designed for convenient remote switching of connected electrical appliances. It features an IP44 protection rating, making it suitable for temporary outdoor use. Please read this manual carefully before installation and operation to ensure safe and efficient use of the product.

This unit is intended to be used with the Brennenstuhl radio remote control kit 1+3 RC 3600 (reference 1507471) for remote On/Off switching.

2. Safety Instructions

- **Read all instructions:** Before using the device, read and understand all safety instructions and operating instructions.
- **Intended Use:** This product is designed for temporary outdoor use with an IP44 rating. Do not immerse in water or expose to heavy rain for extended periods.
- **Electrical Safety:**
  - Ensure the socket is properly grounded.
  - Do not overload the socket. The maximum power is 1000 Watts and maximum current is 16 Amperes.
  - Do not open the device. There are no user-serviceable parts inside.
  - Disconnect from power before cleaning or if not in use for a long period.
- **Children and Pets:** Keep the device out of reach of children and pets.
- **Damage:** Do not use the device if it is damaged. Contact customer support for assistance.
- **Compatibility:** This unit is an extension for the Brennenstuhl radio remote control kit 1+3 RC 3600 (reference 1507471). Ensure compatibility with your existing remote control system.

3. Package Contents

The package should contain the following item:

- 1 x Brennenstuhl Primera-Line RCR 3600 Remote-Controlled Socket (IP44)

Note: The remote control unit is sold separately as part of the RC 3600 kit (reference 1507471).

4. Product Overview



Figure 1: Brennenstuhl Primera-Line RCR 3600 Remote-Controlled Socket. This image shows the grey remote-controlled socket with its plug and a single outlet, highlighting its robust design for outdoor use.

The Brennenstuhl Primera-Line RCR 3600 is a robust remote-controlled socket designed for outdoor applications. Key features include:

- **Plug and Socket:** 1 plug (16A/230V~) and 1 socket (16A/230V~).
- **On/Off Push-Button:** A manual push-button for local control of the connected device.
- **IP44 Protection:** Provides protection against solid objects larger than 1mm and splashing water from any direction, making it suitable for temporary outdoor use.
- **Enhanced Contact Protection:** Designed with reinforced protection against direct contact for increased

safety.

- **Radio Frequency Range:** Operates with a range of up to 25 meters (in open areas) when paired with a compatible remote control.

5. Setup

1. **Unpack:** Carefully remove the remote-controlled socket from its packaging. Inspect for any signs of damage.
2. **Placement:** Choose a suitable location for the socket, ensuring it is protected from direct heavy rain and excessive moisture, despite its IP44 rating. Ensure the location is within the 25-meter range of your Brennenstuhl radio remote control unit.
3. **Plug In:** Insert the plug of the Primera-Line RCR 3600 socket into a standard 230V~ wall outlet.
4. **Connect Device:** Plug the electrical appliance you wish to control into the socket of the Primera-Line RCR 3600. Ensure the appliance's power consumption does not exceed 1000 Watts or 16 Amperes.
5. **Pairing (if necessary):** If this is a new extension unit or if it's not responding to your existing Brennenstuhl radio remote control (RC 3600 kit, reference 1507471), you may need to pair it. Refer to the instructions provided with your RC 3600 remote control kit for specific pairing procedures. Typically, this involves pressing a pairing button on the socket and then activating the desired channel on the remote control within a short timeframe.

6. Operating Instructions

The Brennenstuhl Primera-Line RCR 3600 socket can be operated in two ways:

6.1. Using the Remote Control

- Ensure the socket is plugged in and your appliance is connected.
- Use your paired Brennenstuhl radio remote control (from the RC 3600 kit) to switch the socket On or Off. Press the corresponding button for the channel assigned to this socket.
- The socket will respond by switching the connected appliance's power supply.

6.2. Using the Manual On/Off Push-Button

- Locate the manual push-button on the socket unit.
- Press the button once to toggle the power state of the connected appliance (On to Off, or Off to On).
- This manual override is useful if the remote control is not available or if you prefer direct control.

7. Maintenance

- **Cleaning:** Disconnect the socket from the power supply before cleaning. Wipe the exterior with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Inspection:** Periodically inspect the socket and its cable for any signs of wear, damage, or corrosion, especially if used outdoors.
- **Storage:** When not in use for extended periods, store the socket in a dry, cool place, away from direct sunlight and extreme temperatures.
- **Repairs:** Do not attempt to repair the device yourself. Refer all servicing to qualified personnel.

8. Troubleshooting

Problem	Possible Cause	Solution
Socket does not respond to remote control.	Not paired with remote control. Remote control batteries are low or dead. Out of range. Interference.	Perform pairing procedure (refer to RC 3600 manual). Replace remote control batteries. Move closer to the socket or reduce obstacles. Relocate the socket or remote control to minimize interference.
Connected appliance does not turn on.	Socket is off. Appliance is faulty. Socket is not receiving power. Overload.	Turn the socket on using the remote or manual button. Test the appliance in a different working socket. Check the wall outlet and circuit breaker. Ensure the connected appliance's power does not exceed 1000W/16A.
Manual button does not work.	Internal fault.	If the socket is receiving power and the remote control works, but the manual button does not, the unit may be faulty. Discontinue use and contact customer support.

9. Specifications

Feature	Detail
Model Number	1507581
Brand	Brennenstuhl
Voltage	230 Volts
Amperage	16 A
Power (Max)	1000 Watts
Protection Rating	IP44
Connectivity Technology	Radio Frequency (RF)
Range	Up to 25m (open area)
Material	Plastic
Color	Grey
Included Components	Remote-controlled socket IP44

10. Warranty and Support

Brennenstuhl products are manufactured to high-quality standards. For information regarding warranty terms and conditions, please refer to the documentation provided with your purchase or visit the official

Brennenstuhl website.

If you encounter any issues or have questions about your Brennenstuhl Primera-Line RCR 3600 Remote-Controlled Socket, please contact Brennenstuhl customer support. Contact details can typically be found on the product packaging or the manufacturer's official website.

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