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## Cotherm KBSS2-750W

# Cotherm KBSS2-750W Towel Dryer Kit Instruction Manual

Model: KBSS2-750W | Part Number: KBSS230101

## 1. INTRODUCTION

Thank you for purchasing the Cotherm KBSS2-750W Towel Dryer Kit. This manual provides essential information for the safe installation, operation, and maintenance of your new towel dryer kit. Please read these instructions thoroughly before installation and use, and retain them for future reference.

This kit is designed to provide efficient heating for towel rails, ensuring warm towels and contributing to a comfortable bathroom environment. It features a 750W heating element.

## 2. SAFETY INSTRUCTIONS

**WARNING:** Failure to follow these safety instructions may result in electric shock, fire, or personal injury.

- Installation must be carried out by a qualified electrician in accordance with all local and national wiring regulations.
- Ensure the power supply is disconnected before attempting any installation, maintenance, or repair.
- This appliance is intended for heating towel rails only. Do not use it for any other purpose.
- Do not immerse the heating element or any electrical components in water or other liquids.
- Keep the appliance away from flammable materials.
- Do not operate the appliance with a damaged cord or plug, or if it has been dropped or damaged in any manner.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Ensure the towel rail is securely mounted and capable of supporting the heating element and any towels.

### 3. PACKAGE CONTENTS

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Please check the contents of the package to ensure all components are present and undamaged:

- 1 x Cotherm KBSS2-750W Heating Element
- 1 x Instruction Manual (this document)
- *(Additional components such as mounting hardware or specific seals may be included depending on the kit variation.)*

### 4. SETUP AND INSTALLATION

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**IMPORTANT:** Installation of this towel dryer kit must be performed by a qualified electrician. Incorrect installation can lead to electrical hazards and void the product warranty.

1. **Preparation:** Ensure the towel rail is securely mounted to the wall and is suitable for electric heating. The towel rail must be filled with a heat transfer fluid (e.g., water with corrosion inhibitor or specific thermal fluid) as per the towel rail manufacturer's instructions.
2. **Power Disconnection:** Before starting, ensure the main power supply to the installation area is switched off at the consumer unit/fuse box.
3. **Element Insertion:** Carefully insert the Cotherm KBSS2-750W heating element into the designated opening at the bottom of the towel rail. Ensure the element is fully submerged in the heat transfer fluid.
4. **Sealing:** Secure the heating element in place using the provided seals and tightening mechanism (if applicable) to prevent leaks. Do not overtighten.
5. **Electrical Connection:** Connect the heating element to the mains electrical supply via a fused spur or suitable connection point, following the wiring diagram provided with the element (if separate) and local electrical codes. Ensure proper earthing.
6. **Final Checks:** Once installed, visually inspect all connections for security and ensure no wires are exposed.
7. **Power Restoration:** Restore power to the circuit.



*Image 1: Cotherm KBSS2-750W heating element. This image shows the main component of the kit, a cylindrical heating element with an electrical cable extending from one end, designed to be inserted into a towel rail.*

## 5. OPERATING INSTRUCTIONS

The Cotherm KBSS2-750W heating element is designed for straightforward operation once installed.

1. **Power On:** Switch on the power supply to the towel dryer kit at the fused spur or wall switch. The element will begin to heat the fluid within the towel rail.
2. **Heating Cycle:** The element will heat the towel rail to a comfortable operating temperature. Depending on the specific model and external controls (if any), it may operate continuously or cycle on/off to maintain temperature.
3. **Power Off:** To turn off the towel dryer, switch off the power supply at the fused spur or wall switch.

**Note:** This specific model (KBSS2-750W) typically operates as a basic on/off heating element. If your installation includes an external thermostat or timer, refer to the instructions provided with those devices for temperature control and scheduling.

## 6. MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your towel dryer kit.

- **Cleaning:** Ensure the power is off before cleaning. Wipe the exterior of the heating element (if

accessible) and the towel rail with a soft, damp cloth. Do not use abrasive cleaners or solvents.

- **Fluid Level Check:** Periodically check the fluid level in the towel rail (if applicable and accessible) according to the towel rail manufacturer's instructions. Ensure the heating element remains fully submerged.
- **Inspection:** Annually, or if any issues arise, have a qualified electrician inspect the electrical connections and the heating element for any signs of wear or damage.

## 7. TROUBLESHOOTING

If you experience problems with your Cotherm KBSS2-750W Towel Dryer Kit, consult the following table. For issues not listed or if problems persist, contact a qualified electrician or Cotherm customer support.

Problem	Possible Cause	Solution
Towel rail not heating	<ul style="list-style-type: none"><li>◦ No power supply</li><li>◦ Faulty wiring/connection</li><li>◦ Element failure</li><li>◦ Insufficient fluid in towel rail</li></ul>	<ul style="list-style-type: none"><li>◦ Check power switch and circuit breaker.</li><li>◦ Have a qualified electrician inspect wiring.</li><li>◦ Contact Cotherm support for element replacement.</li><li>◦ Ensure towel rail is adequately filled.</li></ul>
Overheating / Element cutting out	<ul style="list-style-type: none"><li>◦ Insufficient fluid in towel rail</li><li>◦ Faulty thermostat (if external)</li><li>◦ Internal safety cut-out activated</li></ul>	<ul style="list-style-type: none"><li>◦ Ensure towel rail is adequately filled.</li><li>◦ Consult external thermostat manual or electrician.</li><li>◦ Disconnect power, allow to cool, then restore. If issue persists, contact support.</li></ul>

## 8. SPECIFICATIONS

Feature	Detail
Model	KBSS2-750W
Part Number	KBSS230101
Brand	Cotherm
Power Output	750 W
Item Weight	800 g
ASIN	B08SJ7SWJC
Batteries Required	No

## 9. WARRANTY AND SUPPORT

Cotherm products are manufactured to high standards and are backed by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or visit the official Cotherm website.

For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact Cotherm customer service. Contact details can typically be found on the product packaging or the official Cotherm website.

When contacting support, please have your product model (KBSS2-750W) and part number (KBSS230101) readily available.