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› [Cornat T317406R Tubular Odour Trap 1 1/4 Inch Plastic Instruction Manual](#)

## Cornat T317406R

# Cornat T317406R Tubular Odour Trap 1 1/4 Inch Plastic Instruction Manual

Model: T317406R

## 1. INTRODUCTION

This instruction manual provides essential information for the proper installation, use, and maintenance of your Cornat T317406R Tubular Odour Trap. Please read this manual thoroughly before installation and retain it for future reference. This product is designed for sanitary installations, featuring a durable plastic construction and an integrated odor trap function.

### Key Features:

- Made from recycled plastic, promoting environmental protection.
- Includes an immersion tube and a wall tube for versatile installation.
- Comes with a decorative rosette for a clean finish.

## 2. PRODUCT OVERVIEW AND COMPONENTS

The Cornat T317406R is a tubular odor trap designed to prevent unpleasant odors from entering your living space from the drainage system. It consists of several key components that ensure a secure and functional connection to your sink and waste pipe.



**Figure 1:** Assembled Cornat T317406R Tubular Odour Trap. This image shows the complete trap unit, including the vertical immersion tube, the U-bend (siphon), and the horizontal wall tube with its decorative rosette.



**Figure 2:** Exploded view of the Cornat T317406R components. This image displays all individual parts of the odor trap, including the main body, connecting nuts, sealing rings, and the decorative wall rosette, illustrating how they fit together.

**Components include:**

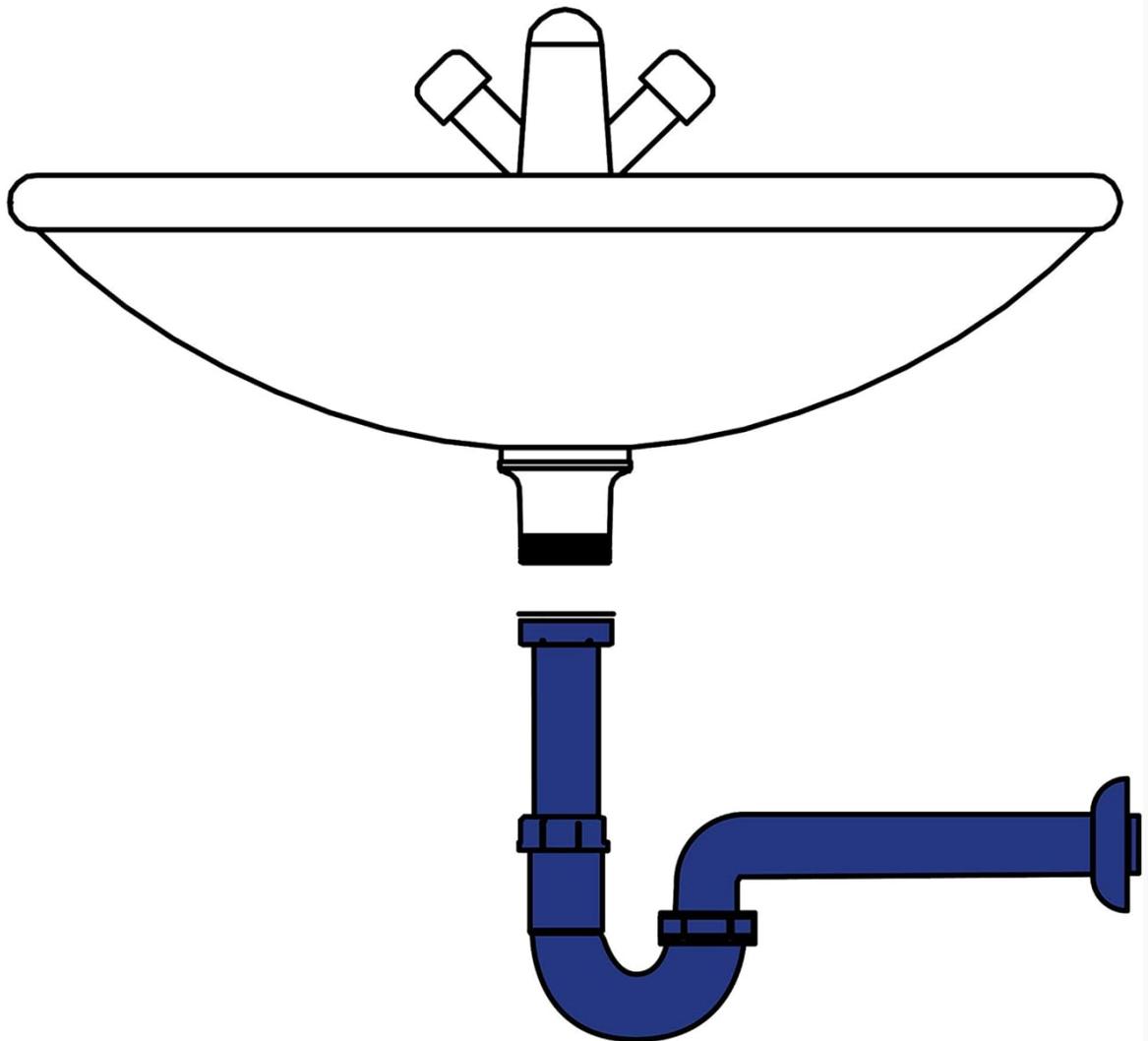
- **Immersion Tube:** Connects to the sink drain.
- **U-Bend (Siphon):** Forms the water seal to prevent odors.
- **Wall Tube:** Connects the trap to the wall drain pipe.
- **Connecting Nuts and Sealing Rings:** For leak-proof assembly.
- **Rosette:** A decorative cover for the wall connection.

### 3. SETUP AND INSTALLATION

Follow these steps for a correct and leak-free installation of your tubular odor trap.



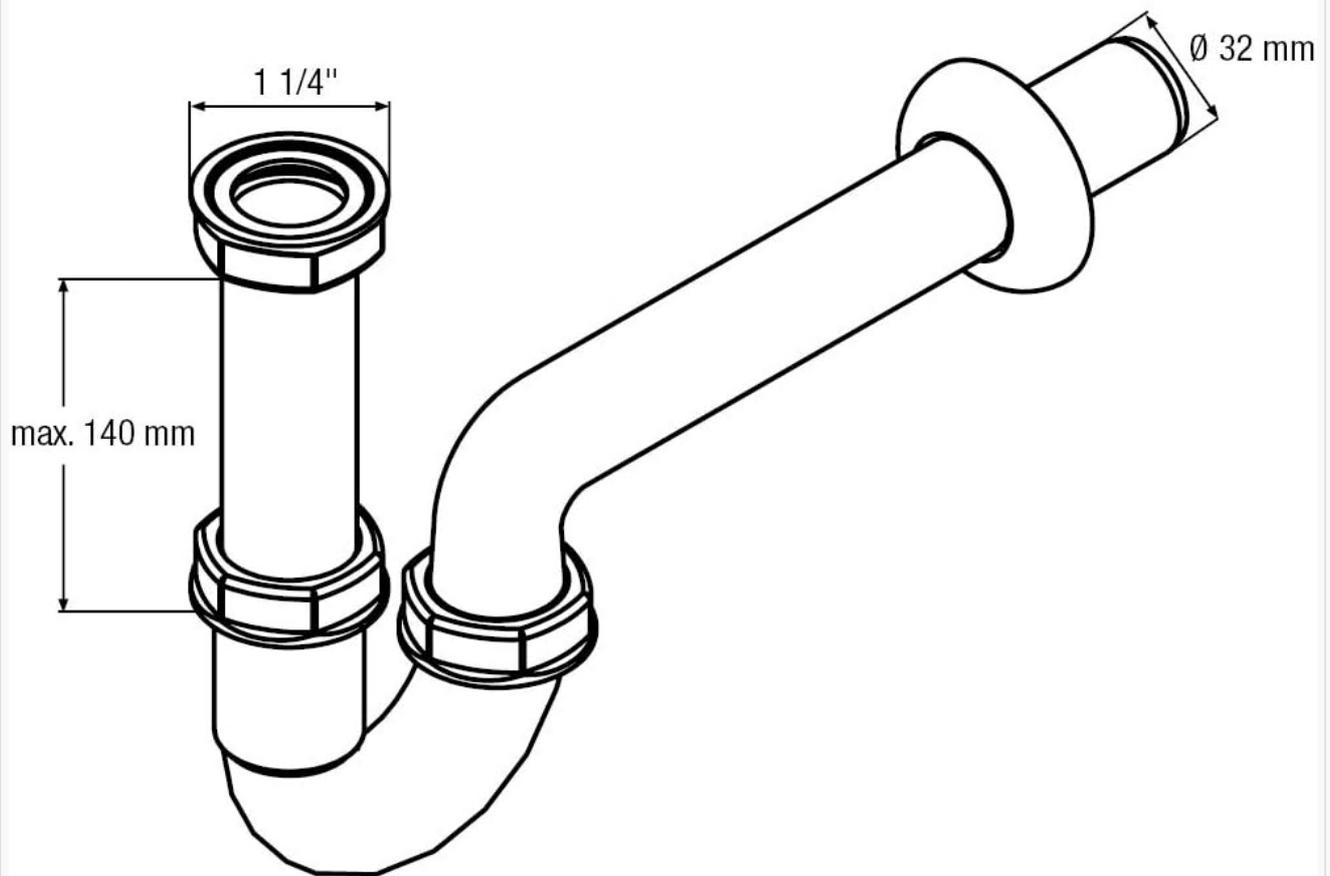
# Anschlussmöglichkeit



**Figure 3:** Installation diagram showing the connection of the odor trap to a sink. This illustration demonstrates the proper alignment and connection points between the sink drain, the odor trap, and the wall drain pipe.



# Produkt-Abmessungen



**Figure 4:** Product dimensions of the Cornat T317406R. This diagram provides key measurements, including the 1 1/4 inch connection to the sink and the maximum vertical length of 140 mm for the immersion tube, and an outside diameter of 32 mm for the wall tube connection.

1. **Preparation:** Ensure all components are present and undamaged. Turn off the water supply to the sink.
2. **Remove Old Trap (if applicable):** Place a bucket underneath to catch any residual water. Carefully disconnect and remove the existing trap.
3. **Assemble the Trap:** Loosely assemble the main parts of the new Cornat T317406R trap, including the immersion tube, U-bend, and wall tube, using the provided connecting nuts and sealing rings. Ensure all sealing rings are correctly seated.
4. **Connect to Sink Drain:** Attach the immersion tube (1 1/4 inch connection) to the sink's drain outlet. Hand-tighten the connecting nut.
5. **Connect to Wall Drain:** Insert the wall tube into the wall drain pipe. The outside diameter of the wall tube is 32 mm. If necessary, the plastic tubes can be cut to length using a fine-toothed saw to achieve a perfect fit.
6. **Align and Tighten:** Adjust the trap's position to ensure proper alignment and a slight downward slope towards the wall drain. Once aligned, firmly tighten all connecting nuts by hand. Avoid over-tightening, which can damage the plastic or seals.
7. **Test for Leaks:** Turn on the water supply and allow water to run through the sink for several minutes. Carefully inspect all connections for any signs of leakage. If leaks occur, re-tighten the affected connection or check the seating of the sealing ring.

**Important Note:** Some users have reported that the sealing ring for the connection to the washbasin might be thin. If you experience leaks despite proper tightening, consider using an additional or a thicker sealing ring if available, or ensure the existing one is perfectly seated without displacement.

## 4. OPERATING PRINCIPLE

The Cornat T317406R functions as a passive odor trap. Its U-shaped design, known as a siphon, retains a small amount of water after the sink is drained. This water creates a physical barrier, preventing sewer gases and unpleasant odors from rising through the drain and entering your room. No active operation is required; the trap works automatically as water flows through it.

## 5. MAINTENANCE

Regular maintenance ensures the longevity and effective function of your odor trap.

- **Regular Cleaning:** Periodically flush the sink with hot water to help clear minor grease and debris buildup.
- **Deep Cleaning:** If drainage slows or odors persist, the trap may need to be manually cleaned. Place a bucket under the trap, unscrew the connecting nuts, and carefully remove the U-bend. Clean out any accumulated hair or debris. Rinse thoroughly and reassemble, ensuring all seals are correctly positioned.
- **Avoid Harsh Chemicals:** Do not use strong chemical drain cleaners, as they can damage the plastic components and seals over time. Use enzymatic cleaners or natural solutions like baking soda and vinegar if necessary.
- **Check for Leaks:** Occasionally inspect the connections for any signs of drips or moisture, especially after cleaning.

## 6. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
<b>Leaks at connections</b>	Loose connecting nuts, improperly seated sealing rings, damaged sealing rings.	Hand-tighten nuts. Disassemble and re-seat sealing rings. Replace damaged rings if necessary.
<b>Slow drainage</b>	Blockage in the trap or drain pipe (hair, grease, debris).	Perform a deep cleaning of the trap (see Section 5). Use a plumbing snake if the blockage is further down the pipe.
<b>Unpleasant odors</b>	Water seal has evaporated (if sink is unused for long periods), blockage causing odor, or trap is not installed correctly.	Run water into the sink to replenish the water seal. Clean the trap. Verify correct installation.

## 7. SPECIFICATIONS

Detailed technical specifications for the Cornat T317406R Tubular Odour Trap:

- **Model Number:** T317406R
- **Brand:** Cornat
- **Material:** Plastic (Recycled)

- **Color:** Gray
- **Connection Size (Sink):** 1 1/4 Inch
- **Outside Diameter (Wall Tube):** 32 Millimeters
- **Item Length (Overall):** Approximately 320 Millimeters
- **Item Weight:** 0.16 Kilograms (approximately 5.6 ounces)
- **Manufacturer:** CORNAT
- **Environmental Note:** Made from recycled plastic, contributing to environmental protection.

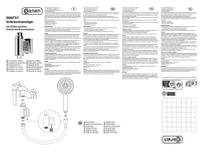
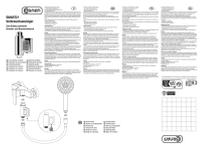
## 8. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Cornat T317406R Tubular Odour Trap, please refer to the documentation provided at the point of purchase or contact Cornat customer service directly. Specific warranty terms and conditions may vary by region and retailer.

Please retain your proof of purchase for any warranty claims.

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### Related Documents - T317406R

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