

## Kemper 5740301500

# Kemper 5740301500 Frost-Proof Outdoor Faucet User Manual

Model: 5740301500 | Brand: Kemper

## PRODUCT OVERVIEW

The Kemper FrostiPlus 5740301500 is a high-quality frost-resistant outdoor faucet designed for reliable water access in various weather conditions. Its innovative design ensures automatic emptying to prevent freezing, making it suitable for year-round use without the need for manual draining.

- Features an output flow rate exceeding 40 liters per minute at 1 bar pressure, ensuring efficient water delivery.
- Designed with a versatile construction length to accommodate wall thicknesses ranging from 150 mm to 415 mm for surface mounting.
- Optional lockable control handle (item number 575 00 003) available for enhanced security.



Image: The Kemper 5740301500 frost-proof outdoor faucet, showing its main body, the long copper pipe for wall insertion, and the wall mounting plate.

## SETUP AND INSTALLATION

Proper installation is crucial for the optimal performance and frost-proof functionality of the Kemper outdoor faucet. This faucet is designed for single-hole wall mounting.

### Installation Requirements:

- **Wall Thickness:** The faucet is suitable for wall thicknesses between 150 mm and 415 mm. Ensure your wall falls within this range.
- **Mounting Method:** Single-hole wall mounting.

- **Water Connection:** Connect to a suitable water supply line. Professional plumbing assistance is recommended for installation.

## Installation Steps (General Guidance):

1. Determine the desired mounting location on the exterior wall, ensuring it is accessible and allows for proper drainage.
2. Drill a hole through the wall at the chosen location, ensuring it is appropriately sized for the faucet's pipe.
3. Insert the faucet assembly through the wall from the exterior, ensuring the internal components are correctly positioned within the building.
4. Secure the faucet to the wall using appropriate fasteners and the provided mounting plate.
5. Connect the internal end of the faucet to your building's water supply using standard plumbing practices. Ensure all connections are watertight.
6. Test the faucet for leaks and proper operation.

*Note: Always refer to the detailed installation instructions provided with the product packaging for specific steps and safety precautions.*

## OPERATING INSTRUCTIONS

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The Kemper frost-proof outdoor faucet is designed for simple and reliable operation.

### To Open the Faucet:

- Insert the provided socket key into the faucet's operating mechanism.
- Turn the key counter-clockwise to open the water flow. The flow rate can be adjusted by the degree of rotation.

### To Close the Faucet:

- Turn the key clockwise until the water flow stops completely.
- Once the water flow is stopped, the faucet's automatic emptying function will activate. A small amount of water may continue to drip for a few seconds as the internal mechanism drains the remaining water from the pipe to prevent freezing. This is normal operation and indicates the frost-proof feature is working correctly.
- Remove the socket key after closing the faucet.

## MAINTENANCE

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Due to its frost-proof design, the Kemper 5740301500 faucet requires minimal maintenance. The automatic emptying feature eliminates the need for manual draining during cold weather.

- **Regular Inspection:** Periodically inspect the faucet for any visible signs of wear, damage, or leaks.
- **Cleaning:** Clean the exterior of the faucet with a soft cloth and mild detergent as needed to maintain its appearance. Avoid abrasive cleaners.
- **Winterization:** No specific winterization steps are required for the faucet itself due to its frost-proof design. However, ensure that the water supply line leading to the faucet inside the building is adequately insulated if it runs through unheated areas.
- **Spare Parts:** If any components require replacement, contact Kemper customer support or an authorized dealer for genuine spare parts.

## TROUBLESHOOTING

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If you encounter issues with your Kemper outdoor faucet, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No water flow or low pressure.	Water supply turned off. Clogged aerator/spout. Issue with internal plumbing.	Ensure the main water supply to the faucet is open. Check and clean the aerator or nozzle for debris. Consult a qualified plumber if the issue persists.
Continuous dripping after closing.	Normal automatic emptying. Faulty internal valve/seal.	Allow up to 10-15 seconds for the automatic emptying to complete. If dripping continues beyond this, the internal valve or seal may be damaged. Contact support.
Water freezing in the faucet.	Improper installation (e.g., incorrect slope for drainage). Damage to the frost-proof mechanism.	Review installation instructions to ensure correct setup. If the mechanism is damaged, professional repair or replacement may be necessary.

For issues not covered here, or if solutions do not resolve the problem, please contact Kemper customer support.

## SPECIFICATIONS

Brand	Kemper
Model Number	5740301500
Manufacturer	Ritzer
Dimensions (L x W x H)	563 x 130 x 50 cm (approx. 221.6 x 51.2 x 19.7 inches); 1.84 kg (approx. 4.06 lbs)
Color	Chrome
Style	Functional and Modern
Finish	Chrome-plated
Material	Stainless Steel (faucet body), Brass (handle material)
Installation Method	Single-hole, Wall Mount
Quantity of Items	1
Flow Rate	40 Liters per minute
Number of Handles	1
Special Features	Frost-proof automatic emptying
Included Components	Outdoor Faucet
Country of Origin	Germany

## WARRANTY AND SUPPORT

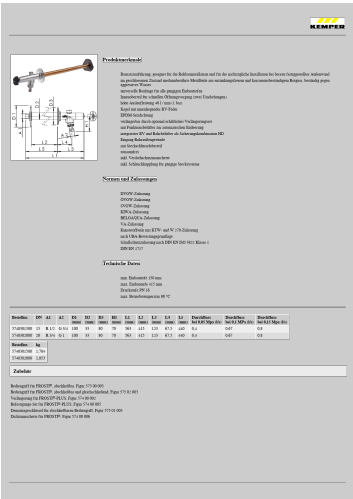
Information regarding specific warranty terms and conditions for the Kemper 5740301500 Frost-Proof Outdoor Faucet is typically provided with the product packaging or can be obtained directly from the manufacturer or authorized dealer.

For technical support, spare parts, or warranty claims, please contact Kemper customer service or your point of purchase. Ensure you have your product model number (5740301500) and proof of purchase available when contacting support.

*Note: Availability of spare parts information is currently unavailable through general product data. Please contact the manufacturer for details.*

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