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› EMKE F18 Kitchen Faucet Instruction Manual - Pull-Down Spray, 360° Rotation, Dual Spray Types

EMKE F18

EMKE F18 Kitchen Faucet Instruction Manual

Model: F18

1. INTRODUCTION

Thank you for choosing the EMKE F18 Kitchen Faucet. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new kitchen faucet. Please read these instructions carefully before installation and retain them for future reference. Proper installation and care will ensure optimal performance and longevity of your faucet.



Figure 1: EMKE F18 Kitchen Faucet in a kitchen setting. This image shows the faucet's overall design and how it integrates into a modern kitchen environment, highlighting its sleek appearance and pull-down spray head.

2. PRODUCT FEATURES

The EMKE F18 Kitchen Faucet is designed with advanced features for convenience and efficiency:

- **Pull-Down Spray Head:** Features an extendable hose for increased reach and flexibility, making cleaning and rinsing tasks easier.
- **Dual Spray Modes:** Easily switch between a steady stream and a powerful spray mode using a button on the spray head.
- **360° Rotation:** The faucet spout can rotate a full 360 degrees, providing maximum flexibility for various sink configurations and tasks.
- **Single-Lever Control:** A single lever allows for precise control over both water flow and temperature.
- **NEOPERL Technology:** Integrated NEOPERL aerator ensures a soft, even water flow and contributes to efficient water usage.
- **Durable Construction:** Made from high-quality materials including stainless steel, zinc alloy, and a copper core for long-

lasting performance.

- **KTW Certified:** Meets high-quality standards for water safety and health.



Figure 2: Pull-down spray head in action. This image illustrates the extended reach of the spray head and its ability to direct water precisely, useful for rinsing items like vegetables.

ZWEI Wasserstrahlen

Ausziehbarer wasserhahn mit 2 funktionen



Stream Modus



Spray Modus

Figure 3: Dual spray modes. This image highlights the two distinct water flow options: a steady stream for filling and a wide spray for rinsing, selectable via a button on the spray head.

Einhebel-Design

Einfache Steuerung des Wasserflusses
und der Wassertemperatur



Kontrolle der Wasserflusses

Wasserdurchflusses Frei Einstellen



Doppelte Temperaturregelung

Wassertemperatur Frei Einstellen

Figure 4: Single-lever design. This image demonstrates how the single lever controls both water flow (up/down movement) and temperature (left/right movement), offering intuitive operation.

3. SPECIFICATIONS

Feature	Detail
Brand	EMKE
Model Name	F18 Kitchen Faucet
Material	Stainless Steel, Zinc Alloy, Copper Core
Finish Type	Chrome
Number of Handles	1
Installation Type	Single Hole

Special Features	360° Swivel, Pull-Down Spray, Dual Spray Modes
Spout Design	Swivel/Pull-Down
Recommended Use	Kitchen
Certifications	KTW Certified

Produktgröße

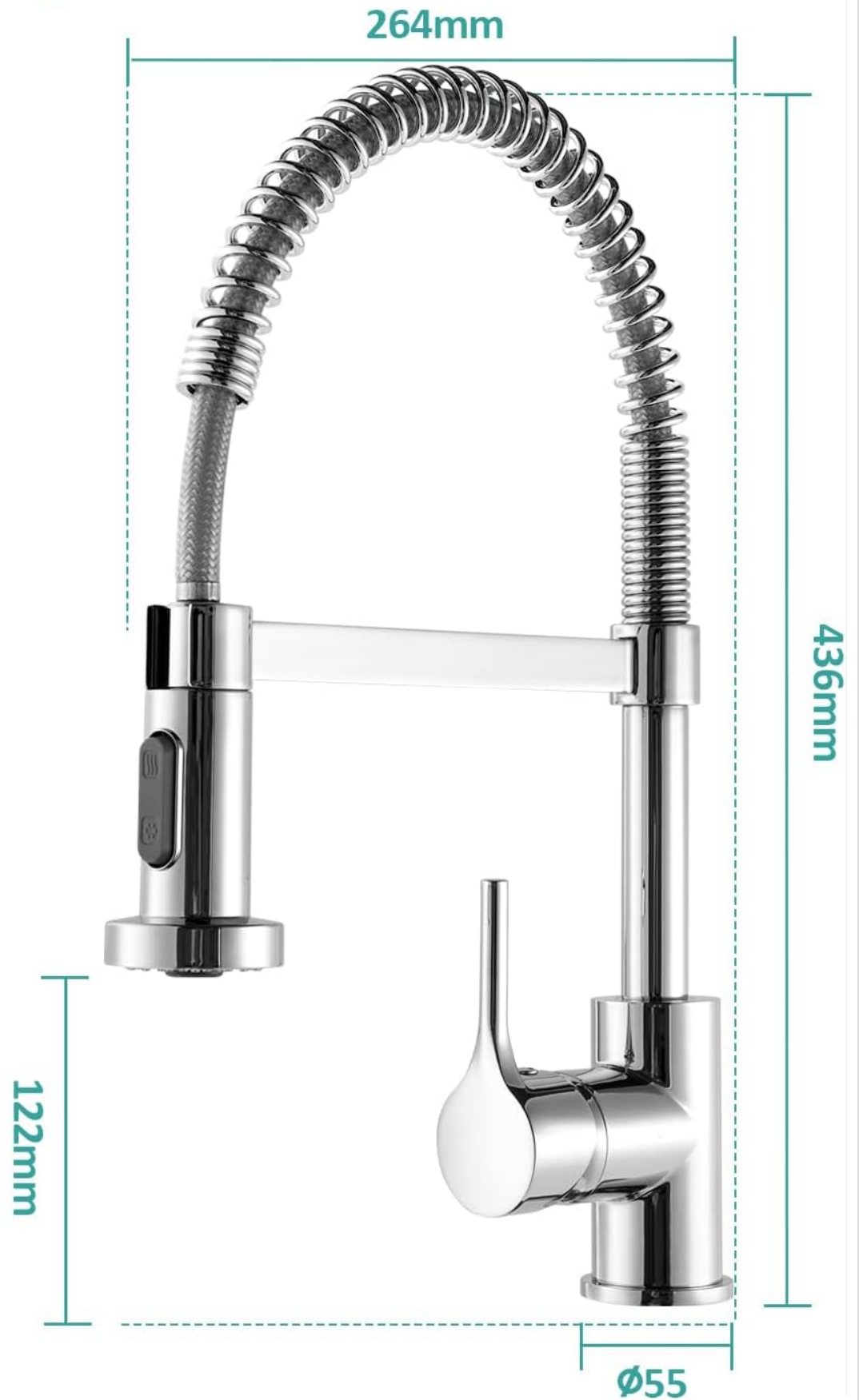


Figure 5: Product dimensions. This diagram provides key measurements of the faucet, including height (436mm), spout reach (264mm), and base diameter (Ø55mm), essential for installation planning.

4. SETUP AND INSTALLATION

Before beginning installation, ensure you have all necessary components and tools. It is recommended to have a qualified plumber perform the installation if you are unsure.

4.1 Included Components

Lieferumfang

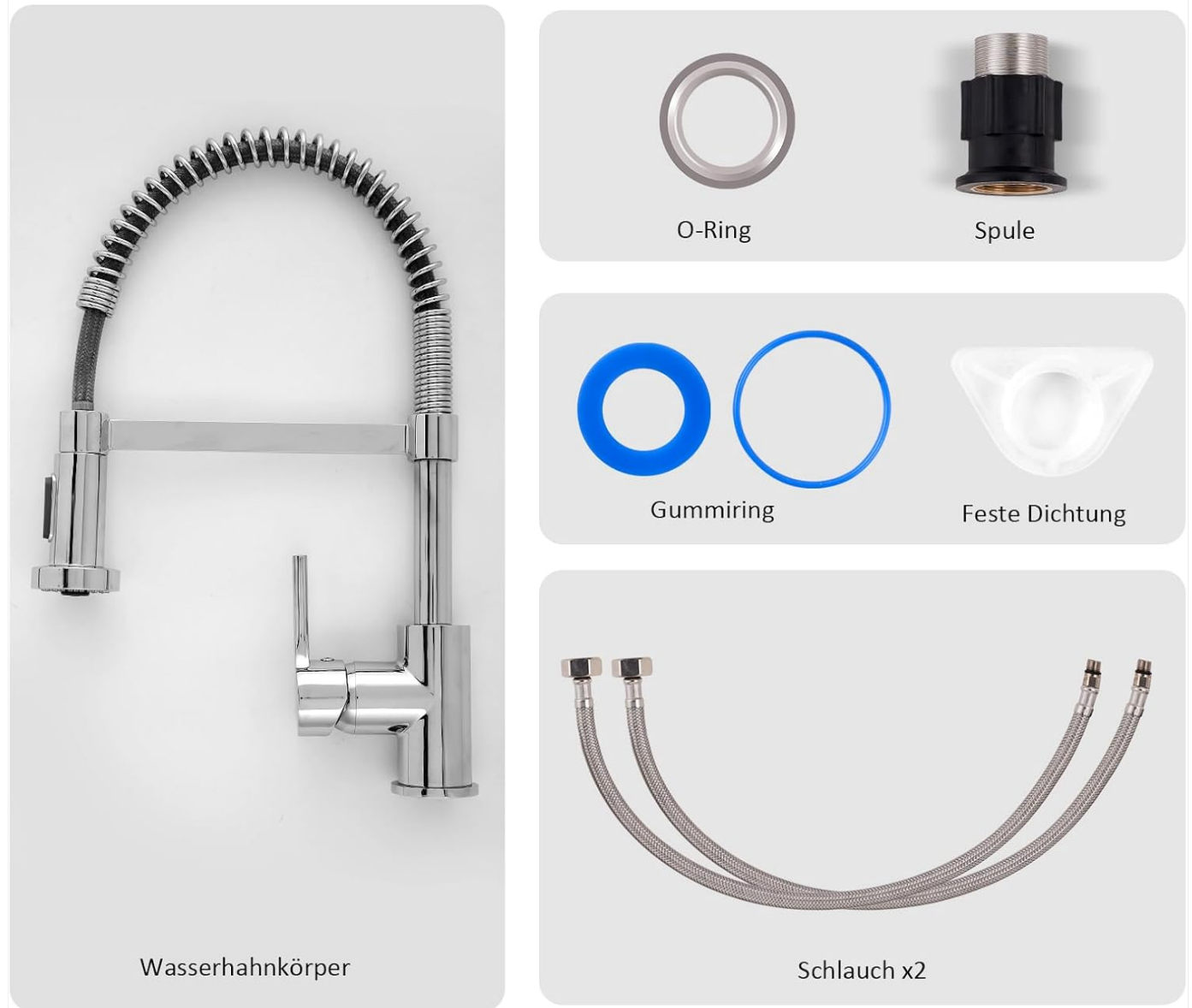


Figure 6: Included components. This image displays all parts supplied with the faucet, including the main faucet body, O-rings, seals, and connection hoses, ensuring you have everything needed for installation.

Verify that all parts listed below and shown in Figure 6 are present:

- Faucet Body
- O-Ring
- Spool
- Rubber Ring
- Fixed Seal
- 2x Connection Hoses

4.2 Installation Process

Follow these steps for proper installation:

1. **Prepare the Mounting Hole:** Ensure your sink or countertop has a single mounting hole with a diameter of approximately Ø35mm.
2. **Insert Faucet Body:** Place the faucet body into the mounting hole. Ensure the O-ring is correctly seated at the base of the faucet to create a watertight seal.
3. **Secure Faucet from Below:** From underneath the sink, slide the rubber ring and fixed seal onto the threaded shaft of the faucet. Secure the faucet using the provided mounting nut, tightening it firmly but without over-tightening.
4. **Connect Water Hoses:** Attach the two flexible connection hoses to the corresponding hot and cold water supply lines. Ensure all connections are hand-tightened first, then use a wrench for a final snug fit. Do not over-tighten.
5. **Test for Leaks:** Turn on the main water supply and check all connections for any leaks. If leaks are detected, gently tighten the connections further.

Installationsprozess

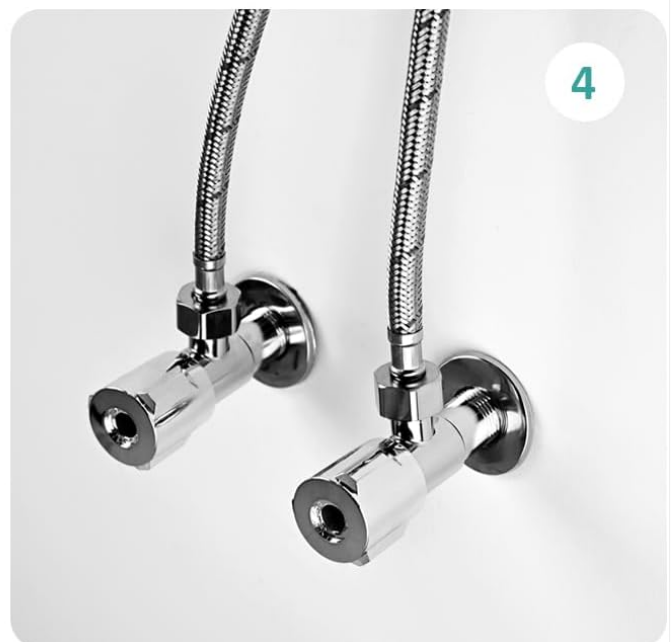
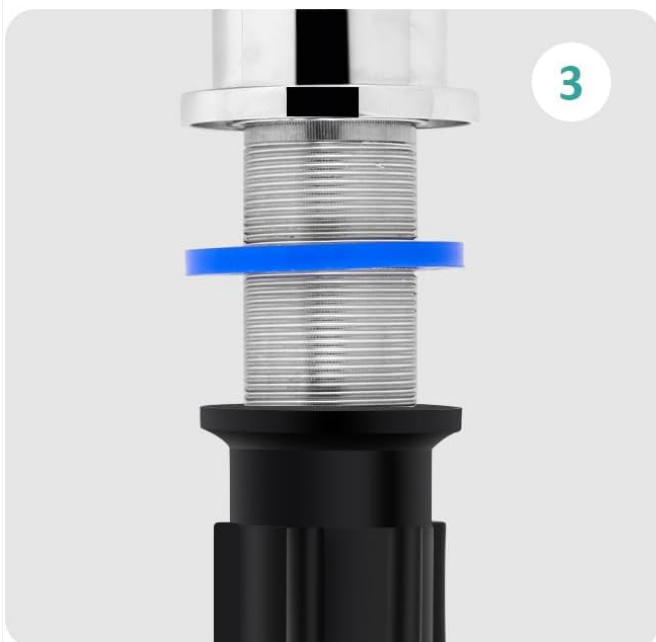
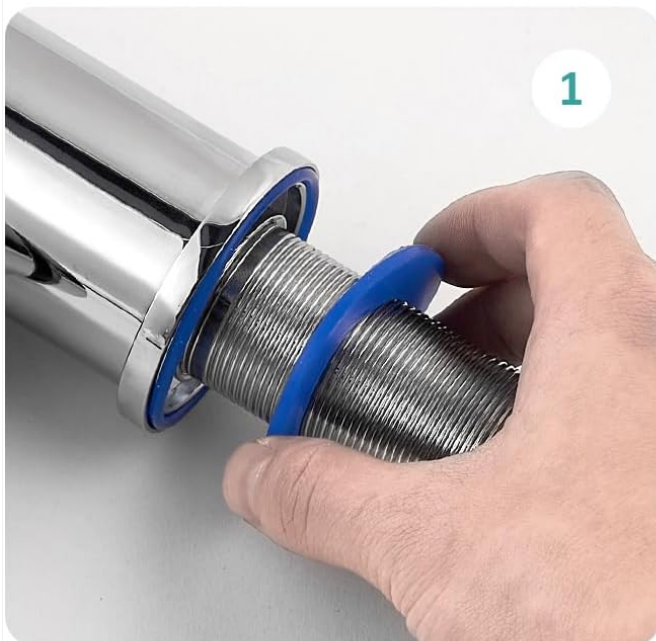


Figure 7: Installation process. This diagram visually guides through the four main steps of faucet installation: seating the O-ring, inserting into the Ø35mm hole, securing with the mounting hardware, and connecting the water supply hoses.

5. OPERATING INSTRUCTIONS

Operating your EMKE F18 Kitchen Faucet is straightforward:

- **Water Flow and Temperature Control:** Use the single lever handle. Moving the lever up increases water flow, and moving it down decreases it. Pushing the lever to the left provides hot water, while pushing it to the right provides cold water.
- **Switching Spray Modes:** On the pull-down spray head, locate the button. Press this button to toggle between the steady stream mode and the powerful spray mode.
- **Using the Pull-Down Spray:** Gently pull the spray head downwards to extend the hose. After use, guide the spray head back into its docking position.
- **360° Rotation:** The entire faucet spout can be rotated horizontally to direct water flow to different areas of your sink or to move it out of the way when not in use.

6. MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your EMKE F18 Kitchen Faucet.

- **Cleaning the Finish:** To maintain the chrome finish, clean regularly with a soft cloth and mild soap or a non-abrasive cleaner specifically designed for chrome. Avoid using abrasive cleaners, scouring pads, or harsh chemicals, as these can damage the finish.
- **Cleaning the Spray Head:** Periodically remove the spray head and clean the rubber nozzles to prevent mineral buildup. You can gently rub the nozzles with your fingers or use a soft brush.
- **Aerator Maintenance:** If water flow becomes restricted, the NEOPERL aerator may need cleaning. Unscrew the aerator from the tip of the spray head, rinse any debris, and reassemble.
- **Hose Maintenance:** Ensure the pull-down hose moves freely and is not kinked or obstructed under the sink.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Low Water Pressure	Clogged aerator; partially closed shut-off valves; debris in water lines.	Clean the aerator (see Maintenance section). Ensure shut-off valves under the sink are fully open. Flush water lines.
Leaks from Faucet Base	Loose mounting nut; improperly seated O-ring or seals.	Tighten the mounting nut under the sink. Check and reseal the O-ring and seals.
Leaks from Spray Head	Damaged spray head or internal components.	Contact customer support for a replacement spray head.
Stiff Lever Operation	Mineral buildup in the cartridge.	Contact customer support for guidance on cartridge maintenance or replacement.
Spray Head Does Not Retract Fully	Weight under sink is dislodged or hose is obstructed.	Check that the counterweight on the hose under the sink is properly positioned and that the hose is not obstructed.

If these solutions do not resolve the issue, please contact EMKE customer support for further assistance.

8. WARRANTY AND SUPPORT

Your EMKE F18 Kitchen Faucet is manufactured to high-quality standards and is KTW certified, ensuring reliability and safety. For specific warranty details, please refer to the documentation provided at the time of purchase or visit the official EMKE website. For technical support, replacement parts, or any questions not covered in this manual, please contact EMKE customer service through their official channels.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question