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GRIFEMA G4001C1

GRIFEMA G4001C1 Kitchen Faucet User Manual

Model: G4001C1 | Brand: GRIFEMA

Introduction

This user manual provides comprehensive instructions for the safe and efficient installation, operation, and maintenance of your GRIFEMA G4001C1 Kitchen Faucet. Please read this manual thoroughly before installation and retain it for future reference. Proper installation and care will ensure long-lasting performance and satisfaction with your product.

Safety Information

- Always turn off the main water supply before beginning any installation or maintenance work.
- Ensure all connections are secure to prevent leaks. Do not overtighten.
- If you are unsure about any part of the installation process, consult a qualified plumber.
- Protect the faucet's finish from harsh chemicals or abrasive cleaning materials.
- Verify that the water pressure and temperature are within acceptable limits for household plumbing.

Package Contents

Please check that all components are present before beginning installation:

- 1 x GRIFEMA G4001C1 Kitchen Faucet
- 2 x Water Supply Hoses (40 cm length)
- Installation Hardware (gaskets, mounting nut, etc.)



Figure 1: Main view of the GRIFEMA G4001C1 Kitchen Faucet, showcasing its elegant design and silver finish.

Setup and Installation

The GRIFEMA G4001C1 Kitchen Faucet is designed for single-hole, surface-mount installation. Follow these general steps:

1. **Prepare the Sink:** Ensure the sink hole is clean and clear. The faucet requires a single mounting hole.
2. **Mount the Faucet:** Insert the faucet base into the sink hole. From underneath the sink, secure the faucet using the provided gasket and mounting nut. Ensure the faucet is aligned correctly before fully tightening.

3. **Connect Water Supply Lines:** Attach the two 40 cm water supply hoses to the corresponding hot and cold water inlets on the faucet. Connect the other ends of the hoses to your hot and cold water supply valves. Hand-tighten, then use a wrench for a final quarter turn. Do not overtighten.
4. **Check for Leaks:** Slowly turn on the main water supply and check all connections for any signs of leakage. Tighten any leaking connections as necessary.

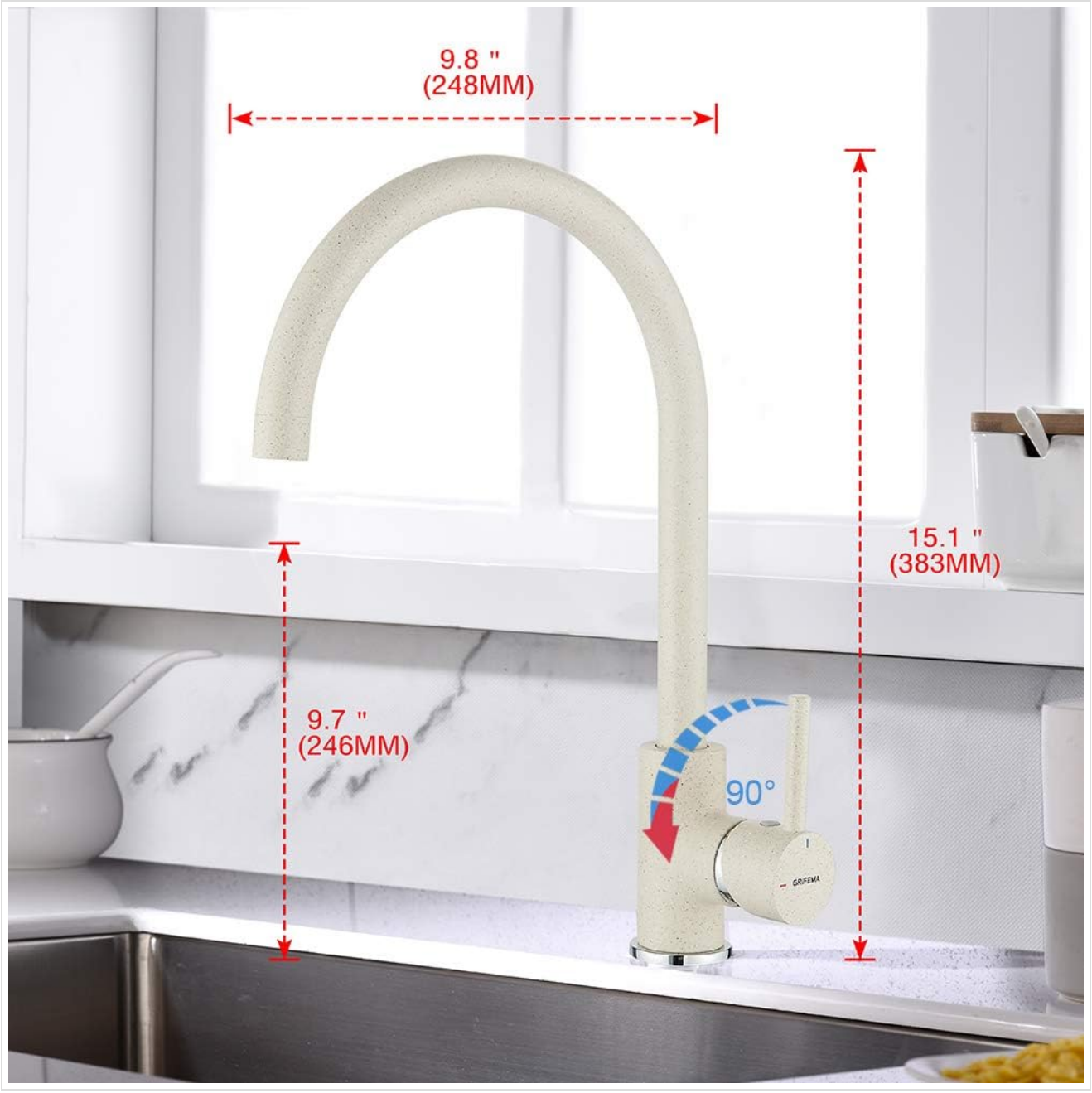


Figure 2: Dimensional diagram of the GRIFEMA G4001C1 Kitchen Faucet, showing height (9.7 inches / 246mm) and spout reach (9.8 inches / 248mm) for installation planning.

Operating Instructions

The GRIFEMA G4001C1 features a single handle for controlling water flow and temperature, along with a 360° swivel spout for enhanced versatility.

- **Water Flow and Temperature Control:** The single lever handle, centrally placed, controls both water flow and temperature.
  - Lift the handle to increase water flow. Push down to decrease or stop flow.
  - Move the handle to the right for cold water.

    - Move the handle to the left for hot water.

- **360° Swivel Spout:** The faucet spout can rotate a full 360 degrees, making it ideal for use with double sinks or for filling large pots outside the sink basin.
- **Cold Start Technology:** This faucet incorporates cold start technology. When the handle is in the central position, only cold water flows, helping to save energy by preventing the water heater from activating unnecessarily. Hot water is only engaged when the handle is moved to the left.



Figure 3: Illustration of the faucet's 360-degree swivel capability, demonstrating its flexibility for various kitchen tasks.



Figure 4: Diagram explaining the cold start feature, showing how moving the handle from the center position activates hot water, promoting energy savings.



Figure 5: Close-up of the Neoperl water-saving aerator, designed to provide a soft, comfortable water stream while reducing water consumption by up to 30%.

Maintenance

Regular maintenance will help preserve the appearance and functionality of your faucet.

- **Cleaning the Finish:** Clean the faucet regularly with a soft cloth and mild soap. Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the silver-colored finish.
- **Aerator Maintenance:** If water flow becomes restricted or uneven, the aerator may be clogged with debris or mineral deposits. Unscrew the aerator from the end of the spout, clean it under running water, and remove any particles. Reassemble the aerator securely.
- **Material:** The faucet body is constructed from durable brass, and the handle from a zinc alloy, ensuring corrosion resistance and longevity.



Figure 6: Visual representation highlighting the heavy brass construction of the faucet, indicating its robust and durable material quality.

Troubleshooting

Before calling for service, please check the following common issues:

Problem	Possible Cause	Solution
Low water flow	Clogged aerator; partially closed supply valve; low water pressure.	Clean the aerator (see Maintenance); ensure supply valves are fully open; check household water pressure.
Leaking at connections	Loose connections; damaged gaskets.	Tighten connections carefully; replace damaged gaskets if necessary.
Dripping from spout	Worn cartridge; debris in cartridge.	Contact customer support for cartridge replacement or professional assistance.

Problem	Possible Cause	Solution
No hot/cold water	Supply valve closed; issue with water heater.	Ensure hot/cold supply valves are open; check water heater functionality.

Specifications

Brand	GRIFEMA
Model Number	G4001C1
Product Dimensions	42 x 26 x 5 cm (16.5 x 10.2 x 2 inches)
Item Weight	1.47 kg (3.24 lbs)
Color	Silver
Finish Type	Silver-colored
Material	Brass
Installation Method	Single Hole, Surface Mount
Number of Handles	1
Flow Rate	2.2 Gallons Per Minute
Hose Length	40 Centimeters
Spout Height	9.7 Inches
Spout Reach	40 Centimeters
Special Features	360° Swivel, Cold Start Technology
Included Components	1 x kitchen faucet, 2 x hose lines, Installation hardware

Warranty and Support

For warranty information, product registration, or technical support, please refer to the documentation included with your purchase or visit the official GRIFEMA website. You can also contact GRIFEMA customer service directly for assistance.
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