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NDZZQBPGO KA-0016

NDZZQBPGO KA-0016 Digital Display Kitchen Faucet User Manual

Model: KA-0016 | Brand: NDZZQBPGO

1. Introduction

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your NDZZQBPGO KA-0016 Digital Display Kitchen Faucet. This faucet features a rotating and lifting design, a pull-down spray head, a digital temperature display, and dual control for cold and hot water with four distinct water outlet modes. Please read this manual thoroughly before installation and use, and retain it for future reference.



Figure 1: NDZZQBPGO KA-0016 Digital Display Kitchen Faucet (White Digital)

2. Safety Information

Always observe the following safety precautions:

- Ensure water supply is turned off before beginning any installation or maintenance.
- Use appropriate tools and follow all local plumbing codes.
- If you are unsure about any step, consult a qualified plumber.
- Avoid using abrasive cleaners or harsh chemicals on the faucet's surface.

3. Setup and Installation

The KA-0016 faucet is designed for upright sitting installation on a basin. Ensure your sink or countertop has the necessary opening for a standard single-hole faucet.

3.1 Components Checklist

Before installation, verify all components are present:

- Faucet body with digital display

- Mounting hardware (gasket, washer, nut)
- Hot and cold water supply lines (4 points diameter)
- Pull-down hose with weight

3.2 Installation Steps

1. Turn off the main water supply.
2. Remove any existing faucet. Clean the mounting surface.
3. Insert the faucet body into the mounting hole on the sink/countertop.
4. From underneath the sink, secure the faucet using the rubber gasket, metal washer, and mounting nut. Tighten firmly but do not overtighten.
5. Connect the hot and cold water supply lines to the corresponding inlets on the faucet and to your home's water supply valves. Ensure connections are tight to prevent leaks.
6. Connect the pull-down hose to the faucet's outlet. Attach the weight to the pull-down hose at the appropriate height to ensure smooth retraction.
7. Turn on the main water supply and check for leaks.

4. Operating Instructions

The KA-0016 faucet offers versatile functionality for various kitchen tasks.

4.1 Water Flow and Temperature Control

The faucet uses a wrench-type handle for controlling water flow and temperature:

- **Flow Control:** Lift the handle upwards to turn on the water and increase flow. Push downwards to turn off.
- **Temperature Control:** Move the handle left for hot water and right for cold water. The integrated digital display will show the current water temperature in real-time.

4.2 Rotating, Lifting, and Pulling Features

The faucet head offers enhanced flexibility:

- **360° Rotation:** The faucet spout can rotate 360 degrees, allowing for full sink coverage.
- **Adjustable Height (Lifting):** The spout can be lifted or lowered by approximately 65mm to accommodate different tasks or sink depths.
- **Pull-Down Spray:** The spray head can be pulled out from the spout for extended reach, making cleaning and rinsing easier.



Figure 2: Faucet Rotation and Pull-Down Functionality

4.3 Four-Gear Water Outlet Modes

The spray head features four distinct water outlet modes, selectable via a button or switch on the spray head:

1. **Small Waist Water:** A concentrated, gentle stream for precise tasks.
2. **Water Column Effluent:** A standard, steady stream for general use.
3. **Blast Mist Out of Water:** A wide, powerful mist spray for rinsing large areas.
4. **Double Blade Outlet:** Two strong, flat streams for efficient cleaning.



Figure 3: Four Water Outlet Modes

4.4 Innovative Gargle Mode

The faucet includes a specialized gargle mode, providing a convenient upward stream of water for oral hygiene without needing an additional cup.



Figure 4: Innovative Gargle Mode in Use

5. Maintenance

Regular maintenance ensures the longevity and optimal performance of your faucet.

- **Cleaning:** Clean the faucet regularly with a soft cloth and mild soap. Avoid abrasive cleaners, steel wool, or harsh chemicals, as these can damage the surface finish.
- **Aerator Maintenance:** Periodically unscrew and clean the aerator at the tip of the spout to remove any mineral buildup or debris that may affect water flow.
- **Ceramic Disc Valve:** The faucet uses a durable ceramic disc valve. If you experience persistent drips or leaks, the valve may need inspection or replacement by a qualified professional.

6. Troubleshooting

Refer to the following table for common issues and their solutions:

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed shut-off valve; kinked supply line.	Clean aerator; ensure shut-off valves are fully open; check supply lines for kinks.
Leaks from Spout	Worn ceramic disc valve; debris in valve.	Contact a plumber for valve inspection/replacement.
Leaks from Base	Loose mounting nut; improper seal.	Tighten mounting nut; ensure gaskets are correctly seated.
Digital Display Not Working	No power (if battery operated, check battery); sensor issue.	Check battery (if applicable); ensure proper water flow; contact support if issue persists.
Pull-Down Spray Not Retracting	Weight on hose is misplaced or too light; hose obstructed.	Adjust or add weight to the hose; clear any obstructions under the sink.

7. Specifications

Feature	Detail
Model	KA-0016
Material	Copper
Valve Seat Diameter	3.5 cm
Valve Core Type	Ceramic Disc Valve
Inlet and Outlet Pipe Diameter	4 points
Installation Type	Sitting Upright
Opening Method	Wrench Type (Single Handle)
Surface Technology	Wire Drawing
Item Weight	988 Grams
Total Height	290 mm
Spout Height (from base)	250 mm
Adjustable Lift Height	65 mm



Figure 5: Faucet Dimensions

8. Warranty and Support

Specific warranty information for the NDZZQBPGO KA-0016 Digital Display Kitchen Faucet is not provided in the product details. For warranty claims or detailed support, please refer to the documentation included with your purchase or contact the manufacturer directly through their official channels. Keep your proof of purchase for any warranty-related inquiries.

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