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› CWKJ 400GPH Submersible Fountain Pump Instruction Manual

CWKJ 26-011

Fountain Pump Instruction Manual

MODEL: 26-011 | BRAND: CWKJ

1. Product Overview

The CWKJ 400GPH Submersible Fountain Pump (Model 26-011) is designed for efficient water circulation in various aquatic environments. Its ultra-quiet operation ensures a peaceful atmosphere, making it suitable for aquariums, ponds, fish tanks, water gardens, desktop fountains, backyard fountains/waterfalls, garden statuary, patio drip irrigation systems, and hydroponic systems. The pump features an adjustable flow rate and comes with multiple nozzles to achieve desired water effects.



Image 1.1: The CWKJ 400GPH Submersible Fountain Pump, showing the pump unit, power cord, two nozzles, and two suction cups.

2. Package Contents

Please verify that all items are present in the package:

- 1 x CWKJ Submersible Fountain Pump
- 3 x Optional Nozzles (various sizes)
- 4 x Rubber Suction Cups (pre-attached or separate)

3. Specifications

Attribute	Value
Brand	CWKJ

Model Number	26-011
Product Dimensions	2.3"L x 2.8"W x 3.2"H
Item Weight	5.6 Ounces
Power Source	Corded Electric
Maximum Flow Rate	400 GPH (6.66 Gallons Per Minute)
Maximum Lifting Height	6.56 Feet
Voltage	110 Volts
Wattage	25 Watts
Cord Length	6.5 feet
Material	Plastic
Color	Black

4. Safety Instructions

To ensure safe operation and prevent injury or damage, please read and adhere to the following safety guidelines:

- **Electrical Safety:** Always disconnect the power supply before handling, installing, or performing maintenance on the pump. Ensure the power cord and plug are in good condition and not damaged. Do not operate the pump if the cord is frayed or damaged.
- **Water Immersion:** This pump is designed for submersible use only. Do not operate the pump dry, as this can cause overheating and permanent damage.
- **Proper Placement:** Ensure the pump is fully submerged in water during operation. Use the suction cups to secure the pump firmly to a clean, smooth surface to prevent movement and reduce vibration.
- **Temperature Range:** Operate the pump within appropriate water temperature ranges. Avoid extreme hot or cold water.
- **Children and Pets:** Keep children and pets away from the pump and water feature during operation to prevent accidents.
- **Intended Use:** Use the pump only for its intended purpose as a water circulation device for fountains, aquariums, ponds, and similar applications. Do not use it for flammable liquids or other non-water applications.
- **Maintenance:** Regular cleaning is essential for optimal performance and longevity. Refer to the Maintenance section for detailed instructions.

5. Setup

Follow these steps for initial setup:

1. **Choose a Nozzle:** Select one of the three provided nozzles based on your desired water effect. Attach it firmly to the pump's outlet.
2. **Position the Pump:** Place the pump in the desired location within your water feature. Ensure it is fully submerged and resting on a stable surface. The four strong rubber suction cups on the bottom of the pump can be used to secure it to a smooth, clean surface, preventing it from moving or vibrating during operation.
3. **Connect Power:** Route the 6.5ft power cord safely to a grounded electrical outlet. Ensure there are no kinks or obstructions in the cord. Do not plug in the pump yet.

4 Strong rubber Suction cups

You will get 6 rubber suction cups



Steady stay



Suit vertical or horizontal mounting



Easy to Disassemble & Clean
Three nozzles for your option

13mm/0.51" 16mm/0.62" 19mm/0.75"



Image 5.1: Illustration of the pump's components, including the three interchangeable nozzles and the four strong rubber suction cups for stable placement.

6. Operation

Operating the CWKJ fountain pump is straightforward:

1. **Ensure Submersion:** Before plugging in, confirm the pump is completely submerged in water. Operating it dry will cause damage.
2. **Power On:** Plug the pump into a suitable 110V grounded electrical outlet. The pump will begin operating immediately.
3. **Adjust Flow Rate:** Locate the adjusting knob on the pump. Turn the knob to increase or decrease the water flow rate to achieve your desired effect.

Adjustable Water Flow Rate



Max flow rate:
400GPH(1500L/H)



Max lift height:
6.56ft/2m



Anti-dry Safety
Protection



Image 6.1: Visual representation of the pump's adjustable water flow rate feature, highlighting the maximum flow rate of 400GPH and max lift height of 6.56ft.



ULTRA-QUIET OPERATION

Provide comfort and quiet environment for your work and life

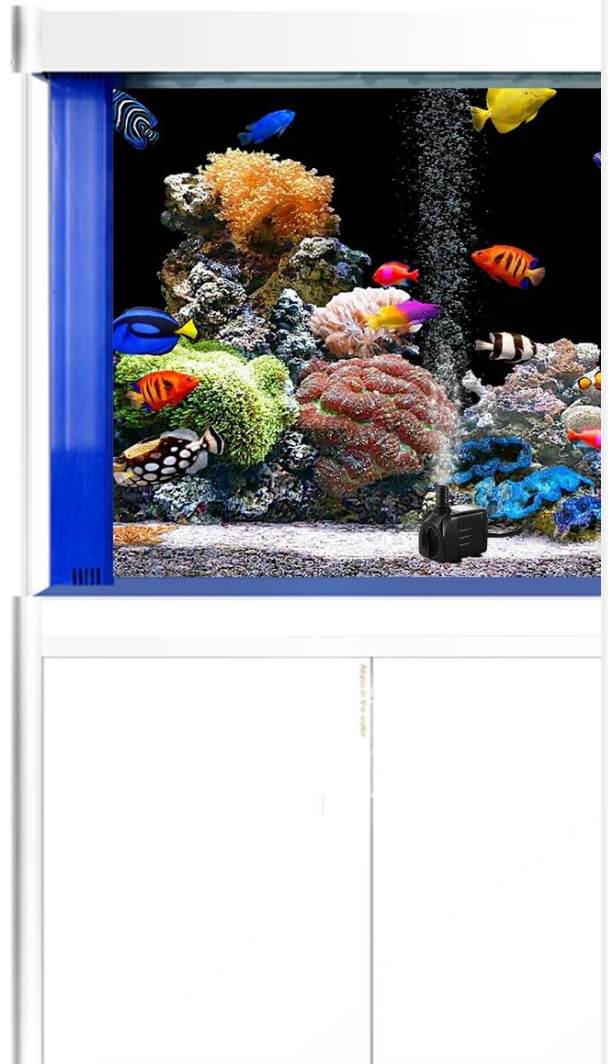


Image 6.2: This image demonstrates the ultra-quiet operation of the pump, suggesting it can be used in environments requiring minimal noise, such as near sleeping areas or aquariums.



Image 6.3: A collage showcasing the pump's versatility across multiple applications, including aquariums, outdoor fountains, hydroponic systems, and water features for children.

7. Maintenance

Regular maintenance ensures the longevity and optimal performance of your pump:

1. **Disconnect Power:** Always unplug the pump from the electrical outlet before performing any maintenance.
2. **Disassembly for Cleaning:** The pump features a manual disassembly design for easy cleaning. Gently remove the front cover to access the impeller and filter.
3. **Clean Impeller and Filter:** Rinse the impeller and filter under clean water to remove any debris, algae, or mineral buildup. Use a small brush if necessary to dislodge stubborn particles.
4. **Clean Pump Input Port:** Ensure the pump's input port is clear of any obstructions.
5. **Reassemble:** Once clean, reassemble the pump components securely. Ensure all parts are correctly aligned before re-submerging and plugging in.
6. **Frequency:** The frequency of cleaning depends on the water quality and usage. For continuous use or in

environments with high debris, clean the pump weekly. For cleaner environments, monthly cleaning may suffice.

8. Troubleshooting

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

Problem	Possible Cause	Solution
Pump does not operate	No power supply; Clogged impeller; Damaged motor	Check power connection and outlet; Clean impeller and filter; Contact customer support if motor is damaged.
Low water flow	Clogged filter/impeller; Water level too low; Flow adjustment knob set too low	Clean filter and impeller; Add more water to ensure full submersion; Adjust flow knob to a higher setting.
Pump is noisy	Debris in impeller; Pump not fully submerged; Pump not stable	Clean impeller; Ensure pump is fully submerged; Secure pump with suction cups on a flat surface.
Pump stops intermittently	Overheating due to dry running or blockage; Power supply issue	Ensure continuous submersion and clear blockages; Check power connection.

9. Warranty and Support

For warranty information or technical support, please contact CWKJ customer service through the retailer where the product was purchased or visit the official CWKJ website. Please have your model number (26-011) and purchase date available when contacting support.

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.

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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

Answered questions about this manual

Does the CWKJ 400 GPH Submersible Fountain Pump (Model 26-011) come with a flat plug, or is there a version available with a smaller plug?

Based on the technical specifications for the CWKJ 400GPH Submersible Fountain Pump (Model 26-011), the unit uses a standard 110V corded electric power source with a 6.5-foot cord. The manual and product images indicate...

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