

Franke FRX02

Franke FRX02 Water Filter Replacement Cartridge User Manual

Model: FRX02

INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Franke FRX02 Water Filter Replacement Cartridge. The FRX02 cartridge is designed to enhance water quality by reducing various impurities, ensuring cleaner water for your household. Please read these instructions carefully before use to ensure optimal performance and longevity of the product.

The Franke FRX02 filter cartridge features a multi-stage filtration technology, combining a ceramic outer shell with an activated carbon block core. This design effectively reduces chlorine, particulate matter, turbidity, cysts (such as *Cryptosporidium*), and lead. The cartridge is certified by NSF International against NSF/ANSI Standards 42 & 53, confirming its performance and safety.

PRODUCT OVERVIEW



Image 1: Angled view of the Franke FRX02 Water Filter Replacement Cartridge. This image shows the cylindrical shape of the filter with black caps at both ends, one of which has a threaded connection point.



Image 2: Straight-on view of the Franke FRX02 Water Filter Replacement Cartridge. This image provides a clear, direct view of the filter's cylindrical body and its connection points.

The Franke FRX02 is a genuine replacement cartridge designed for use with Franke Triflow Filtration Systems, specifically the Franke Filtration Canister FRXSH. It is engineered for easy replacement and consistent performance.

SETUP AND INSTALLATION

Before beginning installation, ensure you have the correct replacement cartridge (Franke FRX02) and that the water supply to your filtration system is turned off. Refer to your Franke Triflow Filtration System's main manual for specific instructions on accessing the filter housing.

- 1. Turn off Water Supply:** Locate the shut-off valve for your water filtration system and turn it to the OFF position.
- 2. Depressurize System:** Open the filtered water faucet to release any remaining pressure in the system. Allow water to drain until it stops.
- 3. Remove Old Cartridge:** Carefully unscrew or unlatch the filter housing according to your system's instructions. Remove the old FRX02 cartridge. Dispose of the old cartridge responsibly.
- 4. Prepare New Cartridge:** Unpack the new Franke FRX02 replacement cartridge. Inspect it for any visible damage.
- 5. Install New Cartridge:** Insert the new FRX02 cartridge into the filter housing. Ensure it is seated correctly and securely. Do not overtighten if screwing it in.
- 6. Secure Housing:** Reassemble the filter housing, ensuring all seals are properly in place to prevent leaks.
- 7. Restore Water Supply:** Slowly turn the water supply shut-off valve back to the ON position.
- 8. Flush System:** Open the filtered water faucet and allow water to run for approximately 5-10 minutes to flush out any air and fine carbon particles. The water may appear cloudy initially; this is normal and will clear.
- 9. Check for Leaks:** Inspect the filter housing and connections for any signs of leaks. If leaks are present, turn off the water supply and re-check the installation.

OPERATING INSTRUCTIONS

Once installed and flushed, the Franke FRX02 filter cartridge operates automatically with your Franke Triflow Filtration System. Simply open your filtered water faucet to dispense filtered water.

- Initial Use:** After installation, ensure the system has been flushed as described in the "Setup and Installation" section.
- Water Flow:** The filter may slightly reduce water flow compared to unfiltered water, which is normal for filtration systems.
- Taste and Odor:** You should notice an improvement in the taste and odor of your filtered water due to the reduction of chlorine and other impurities.

MAINTENANCE

Regular replacement of the FRX02 cartridge is crucial for maintaining optimal water quality and system performance.

- Replacement Schedule:** The Franke FRX02 filter cartridge should be replaced every **6 months** or after filtering **3,406 liters (900 gallons)** of water, whichever comes first.
- Signs of Depletion:** If you notice a significant decrease in water flow, or a return of unpleasant tastes or odors before the recommended replacement interval, it may indicate that the filter is depleted and requires earlier replacement.
- Cleaning:** The filter cartridge itself does not require cleaning. Attempting to clean it may damage the filtration media and compromise its effectiveness.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Reduced Water Flow	Clogged filter cartridge.	Replace the FRX02 filter cartridge.
	Air trapped in the system.	Flush the system by running water from the filtered faucet for several minutes.
Water Leaks from Housing	Improperly seated cartridge or housing.	Turn off water supply, disassemble, and reassemble the housing, ensuring seals are correct and the cartridge is properly seated.
	Damaged O-rings or seals.	Inspect O-rings and seals for damage. Replace if necessary (refer to your system's manual for replacement parts).
Unpleasant Taste/Odor Returns	Filter cartridge is depleted.	Replace the FRX02 filter cartridge.

If troubleshooting steps do not resolve the issue, please contact Franke customer support or a qualified plumber.

SPECIFICATIONS

Feature	Detail
Model Number	FRX02
Brand	Franke
Material	Ceramic, Activated Carbon
Product Benefits	Reduces turbidity, lead, chlorine, and impurities; enhanced self-sterilizing properties
External Testing Certification	ANSI, NSF (Standards 42 & 53)
Cartridge Life	6 months or 3,406 liters (900 gallons), whichever comes first
Item Weight	1.54 Kilograms (approx. 3.39 pounds)
Product Dimensions	12.5 x 11.5 x 3.5 inches (packaging dimensions)
UPC	846548049008
Package Quantity	3 Count (one package contains 3 cartridges)

WARRANTY INFORMATION

Specific warranty details for the Franke FRX02 Water Filter Replacement Cartridge are not provided in the available product data. Please refer to the official Franke website or contact Franke customer support for comprehensive warranty information.

SUPPORT AND CONTACT

For further assistance, technical support, or inquiries regarding your Franke FRX02 Water Filter Replacement Cartridge, please contact Franke customer service. Contact information can typically be found on the official Franke website or on the packaging of your Franke filtration system.

You may also visit the [Franke brand page on Amazon](#) for additional product information and resources.

