

Honeywell AF11S-1A

Honeywell AF11S-1A Water Filter Screen Kit User Manual

Model: AF11S-1A

1. INTRODUCTION

This manual provides essential instructions for the installation, operation, and maintenance of the Honeywell AF11S-1A Screen Kit. This kit is designed for use with Honeywell F76S water filters, specifically for models ranging from 1/2 to 1-1/4 inches, and provides 100 micron filtration. Please read this manual thoroughly before proceeding with any installation or maintenance to ensure safe and correct usage.

2. SAFETY INFORMATION

Always observe local codes and regulations during installation and maintenance. Disconnect power and shut off water supply before servicing the filter system. Wear appropriate personal protective equipment (PPE) such as gloves and eye protection. If you are unsure about any procedure, consult a qualified professional.

- **WARNING:** Risk of electric shock. Ensure all electrical connections are properly insulated and grounded.
- **CAUTION:** Water pressure can be high. Release pressure before opening any part of the filter system.

3. PRODUCT OVERVIEW

The Honeywell AF11S-1A Screen Kit is a replacement or upgrade component for the F76S series of water filters. It includes a 100-micron filter screen designed to remove sediment and particles from your water supply, protecting downstream plumbing and appliances.





Figure 1: Honeywell AF11S-1A Screen Kit. This image displays the main components of the screen kit, including the filter screen and associated seals, ready for installation into a compatible F76S water filter housing.

Kit Contents:

- 100 Micron Filter Screen
- O-rings/Seals (as applicable for specific F76S models)
- Instruction Sheet (this document)

4. SETUP AND INSTALLATION

This section outlines the steps for replacing an existing screen or installing the AF11S-1A kit into a compatible Honeywell F76S water filter. Ensure the water supply is turned off and pressure is relieved before beginning.

1. Prepare the Filter Housing:

- Turn off the main water supply to the filter.
- Open a downstream faucet to relieve pressure in the system.
- Place a bucket or towel beneath the filter housing to catch any residual water.

2. Remove the Old Screen (if applicable):

- Unscrew the filter bowl from the filter head.
- Carefully remove the old filter screen and any associated seals. Inspect the bowl for debris and clean if necessary.

3. Install the New Screen Kit:

- Insert the new 100-micron screen into the filter bowl, ensuring it seats correctly.
- Replace any O-rings or seals as provided in the kit, applying a thin layer of silicone grease (food-grade) if recommended by the F76S filter manual.

4. Reassemble and Test:

- Carefully screw the filter bowl back onto the filter head, hand-tightening only. Do not overtighten.
- Slowly turn on the main water supply, checking for leaks.
- Once the system is repressurized, open a downstream faucet to purge air from the system until water flows smoothly.

5. OPERATING INSTRUCTIONS

Once installed, the Honeywell AF11S-1A screen operates passively as part of your F76S water filter system. No specific operational steps are required beyond ensuring the filter housing is properly sealed and the water supply is on.

- Monitor water flow and pressure. A significant drop in pressure may indicate a clogged screen requiring cleaning.
- Regularly inspect the filter bowl for accumulated sediment.

6. MAINTENANCE

Regular cleaning of the filter screen is crucial for maintaining optimal performance and extending the life of your F76S

water filter. The frequency of cleaning depends on water quality and usage.

Cleaning the Filter Screen:

- Shut Off Water:** Turn off the main water supply to the filter and relieve system pressure as described in the "Setup and Installation" section.
- Remove Screen:** Unscrew the filter bowl and carefully remove the screen.
- Rinse Screen:** Rinse the screen thoroughly under running water to remove accumulated sediment. A soft brush (non-metallic) can be used to dislodge stubborn particles. Do not use harsh chemicals or abrasive cleaners.
- Inspect and Reinstall:** Inspect the screen for any damage (tears, holes). If damaged, replace the screen. Reinstall the clean screen and reassemble the filter housing, following the steps in "Setup and Installation."

It is recommended to clean the screen every 3-6 months, or more frequently if water quality is poor or flow rate decreases significantly.

7. TROUBLESHOOTING

This section provides solutions to common issues you might encounter with your Honeywell AF11S-1A screen kit within an F76S water filter system.

Problem	Possible Cause	Solution
Reduced Water Flow	Clogged filter screen	Clean the filter screen as described in the Maintenance section.
Water Leaks from Filter Housing	<ul style="list-style-type: none">Improperly seated O-ringDamaged O-ringFilter bowl not tightened correctly	<ul style="list-style-type: none">Ensure O-ring is properly seated and lubricated.Replace O-ring if damaged.Hand-tighten filter bowl securely.
Sediment in Water After Filtration	<ul style="list-style-type: none">Damaged filter screenScreen not properly seated	<ul style="list-style-type: none">Inspect and replace screen if damaged.Ensure screen is correctly installed and seated.

8. SPECIFICATIONS

Attribute	Detail
Model Number	AF11S-1A
Brand	Honeywell
Compatibility	Honeywell F76S Water Filters (1/2" - 1-1/4" sizes)
Filtration Rating	100 Micron
Material	Plastic (as per product specifications)
Item Weight	0.56 Pounds (approx. 9 ounces)
Package Dimensions	8.66 x 3.07 x 2.99 inches

Attribute	Detail
External Testing Certification	NSF

9. WARRANTY AND SUPPORT

For specific warranty information regarding the Honeywell AF11S-1A Screen Kit, please refer to the documentation provided with your original Honeywell F76S water filter or visit the official Honeywell website. This screen kit is a replacement part, and its warranty may be covered under the main filter unit's warranty terms.

For technical support, replacement parts, or further assistance, please contact Honeywell customer service. Contact details can typically be found on the Honeywell website or on the packaging of your F76S filter system.

- **Online Support:** www.honeywell.com/us/en/support
- **Phone Support:** Refer to your regional Honeywell contact information.

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