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## Filters Fast 2400

# Filters Fast Compatible Replacement Air Filter for Aprilaire SpaceGard 2400, 16x27x6 MERV 11 - Instruction Manual

## INTRODUCTION

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This manual provides essential information for the installation, operation, and maintenance of your Filters Fast Compatible Replacement Air Filter, model 2400, with a MERV 11 rating. Designed to enhance indoor air quality, this filter is a compatible replacement for Aprilaire SpaceGard 2400 systems.

Regular replacement of your air filter is crucial for maintaining a healthy indoor environment and ensuring the efficient operation of your HVAC system. Filters Fast air filters meet stringent quality standards and are rigorously tested to ensure accurate MERV ratings.

## PRODUCT OVERVIEW

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The Filters Fast 16x27x6 MERV 11 air filter is a high-quality, pleated filter designed for compatibility with Aprilaire SpaceGard 2400 systems. It effectively captures a range of airborne particles, contributing to cleaner air and improved HVAC system longevity.

### Key Features:

- **MERV 11 Rating:** Provides superior filtration for common airborne particles.
- **Pleated Filter Media:** High-efficiency design for effective air filtration.
- **Compatibility:** Direct replacement for Aprilaire SpaceGard 2400.
- **Pre-assembled:** Designed for easy and straightforward installation.

### What MERV 11 Filters Reduce:

A MERV 11 filter is effective at reducing:

- Pollen
- Dust
- Pet Dander
- Mold Spores
- Dust Mites
- Smog
- Cooking Oil

### Product Images:



Image: Filters Fast 16x27x6 MERV 11 Air Filter, showing its pleated media and sturdy frame.

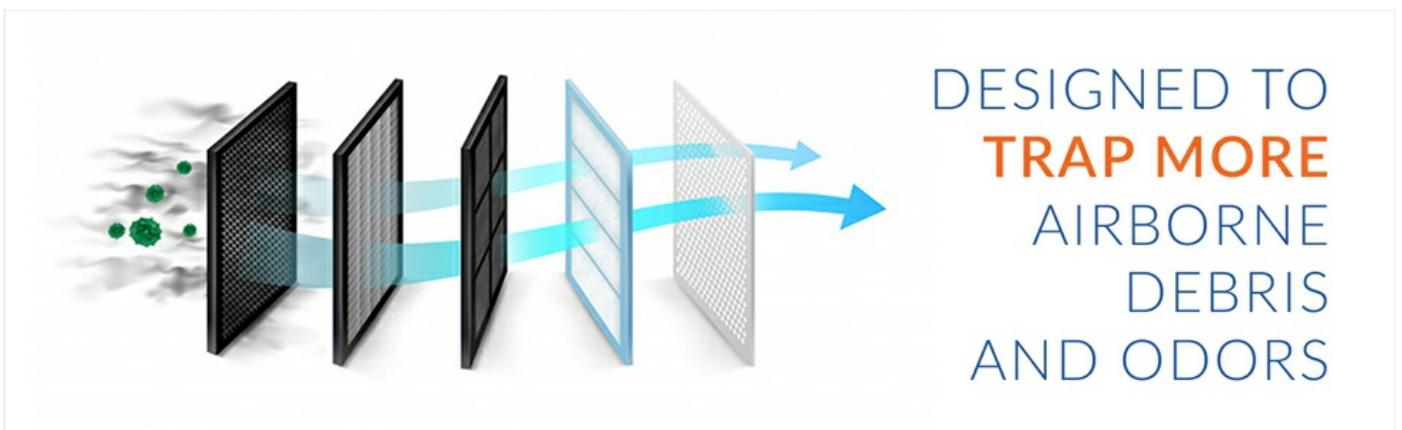


Image: Graphic indicating Filters Fast Model FFC162766SG is compatible with Aprilaire SpaceGard 2400.



Image: Graphic highlighting Certified MERV Rating and "Made in America" with NAFA (National Air Filtration Association) logo.



Image: Diagram illustrating how to measure an air filter, showing nominal and actual dimensions.

### Official Product Video:

Your browser does not support the video tag.

Video: This video from Great Filter Sales demonstrates the features and benefits of Filters Fast MERV 11 air filters, including their construction and filtration capabilities.

### SPECIFICATIONS

<b>Brand</b>	Filters Fast
<b>Model Number</b>	2400 (FFC162766SG)
<b>MERV Rating</b>	11
<b>Nominal Dimensions</b>	16 x 27 x 6 inches
<b>Actual Dimensions</b>	15 3/8 x 26 7/8 x 5 15/16 inches
<b>Material</b>	Plastic (Frame)

<b>Air Filter Construction</b>	Pleated
<b>Compatible Devices</b>	Furnace, Air Conditioner (Aprilaire SpaceGard 2400)
<b>Item Weight</b>	7.09 pounds
<b>UPC</b>	642872697010

## INSTALLATION

The Filters Fast replacement air filter is designed for easy installation. It comes pre-assembled, simplifying the replacement process in compatible HVAC systems.

### Installation Steps:

1. Locate your existing air filter housing in your furnace or air conditioning system.
2. Carefully remove the old filter, noting its orientation (airflow direction).
3. Unpack your new Filters Fast 16x27x6 MERV 11 filter.
4. Slide the new filter into the housing, ensuring the airflow arrow on the filter points in the correct direction (typically towards the furnace/air handler).
5. Secure the filter housing cover.

For visual guidance, please refer to the installation video below.



Image: A person installing a pleated air filter into a ceiling return air vent, demonstrating the ease of placement.

**Your browser does not support the video tag.**

Video: This video from VOYAR Shop demonstrates the general process of replacing an air filter in an AprilAire air purifier, showing how to fold and slide the filter into place.

## MAINTENANCE

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To ensure optimal performance of your HVAC system and maintain high indoor air quality, it is recommended to replace your Filters Fast air filter every **3 to 6 months**. Factors such as pets, allergies, and local air quality may necessitate more frequent changes.

Regular filter replacement helps to:

- Defend against allergens and pollutants.
- Improve indoor air quality.
- Boost HVAC system efficiency.
- Extend the lifespan of your HVAC system.
- Lower energy costs.
- Keep your home clean.

## TROUBLESHOOTING

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If you experience issues after installing your new air filter, consider the following:

- **Reduced Airflow:** Ensure the filter is installed with the airflow arrow pointing in the correct direction. A very dirty filter can also restrict airflow; check if it's time for a replacement.
- **Unusual Noises:** Verify the filter is seated correctly and not vibrating within the housing.
- **Persistent Poor Air Quality:** Confirm the filter size and MERV rating are appropriate for your system and needs. Ensure proper sealing of the filter housing.

If problems persist, consult a qualified HVAC technician.

## WARRANTY AND SUPPORT

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Filters Fast products are designed for quality and performance. For specific warranty information or technical support, please refer to the official Filters Fast website or contact their customer service directly. Ensure you have your product model number (2400 or FFC162766SG) and purchase details available.

You can visit the Filters Fast Store on Amazon for more information: [Filters Fast Store](#)