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Amazon Basics BP80S.011620-6

Amazon Basics 16x20x1 MERV 8 Air Filter User Manual

Model: BP80S.011620-6

1. Introduction

Thank you for choosing Amazon Basics MERV 8 Air Filters. This manual provides essential information for the proper installation, maintenance, and optimal use of your air filters to ensure a cleaner indoor environment and efficient HVAC system operation.



Image 1: Front view of an Amazon Basics 16x20x1 MERV 8 air filter, illustrating its construction and key performance indicators like MERV 8 rating, recommended replacement interval, and electrostatic material.

2. Safety Information

- Always turn off your HVAC system or furnace before attempting to replace air filters.
- Wear gloves if you have sensitive skin or to avoid contact with dust and debris from old filters.
- Ensure the filter size matches your HVAC unit's requirements to prevent air bypass and system damage.
- Dispose of used filters responsibly according to local regulations.

3. Package Contents

Your package contains:

- 6 x Amazon Basics 16x20x1 MERV 8 Air Filters



Image 2: A pack of six Amazon Basics air filters, showing the quantity included in the package.

4. Installation

1. **Locate Your Filter Slot:** Identify the air filter slot in your furnace, air conditioner, or HVAC return grille. This is typically a rectangular opening where the current filter is housed.
2. **Turn Off Power:** For safety, turn off your furnace or HVAC system at the thermostat or circuit breaker before proceeding.
3. **Remove Old Filter:** Carefully slide out the old, dirty air filter. Note the direction of the airflow arrow on the old filter.
4. **Insert New Filter:** Unpack a new Amazon Basics air filter. Locate the airflow arrow printed on the filter frame. Insert the new filter into the slot, ensuring the airflow arrow points in the direction of the furnace/blower (away from the return grille). The filter should fit snugly without forcing.



Image 3: A person holding the air filter, demonstrating the correct orientation before insertion.



Image 4: The air filter being carefully slid into the designated slot of an HVAC system.

5. **Restore Power:** Once the new filter is securely in place, turn your HVAC system or furnace back on.

5. Operation

Amazon Basics MERV 8 Air Filters operate passively within your HVAC system. Once installed, they continuously filter airborne particles as air circulates through your heating and cooling system. No further user interaction is required until replacement is due.

6. Maintenance

Regular replacement of your air filter is crucial for maintaining indoor air quality and the efficiency of your HVAC system.

- **Replacement Schedule:** It is recommended to change your Amazon Basics air filter every 60 to 90 days. In homes with pets, allergies, or higher dust levels, more frequent changes (e.g., every 30-60 days) may be beneficial.
- **Visual Inspection:** Periodically inspect your filter. If it appears heavily soiled with dust and debris, it's time for a replacement, regardless of the schedule.



Image 5: A detailed view of the filter's pleated media and wire mesh, highlighting the construction designed for particle capture.

7. Troubleshooting

If you experience issues related to your air filter, consider the following:

- **Reduced Airflow:** A clogged filter can restrict airflow. Check if the filter is dirty and replace it if necessary. Ensure the filter is installed with the airflow arrow pointing correctly.
- **Poor Air Quality:** If indoor air quality does not improve, ensure filters are changed regularly. Consider other sources of indoor air pollution or consult an HVAC professional.
- **Filter Doesn't Fit:** Double-check the nominal and actual dimensions of your filter slot against the filter's specifications. Ensure you have purchased the correct size.

8. Specifications

Brand	Amazon Basics

Model Number	BP80S.011620-6
Nominal Size	16x20x1 inches
Actual Size	15.75"L x 19.75"W x 0.75"Th
MERV Rating	8
Material	Electrostatic Synthetic Filter Material, Beverage Board Frame, Wire Mesh Support
Compatible Devices	Furnaces, AC Units, HVAC Systems
Item Weight	2.6 pounds (for 6-pack)
UPC	192212074976

9. Warranty and Support

For warranty information, please refer to the official warranty document provided with your purchase or download it from the product's Amazon page. A PDF version of the warranty is available here.
For further assistance or support, please visit the Amazon Basics Store or contact Amazon customer service.

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