AIO® Wall Mounted Filter

Filter Cleaning Instructions



innova

AHRI CERTIFIED® www.ahridirectory.org
Unitary Small HP
AHRI Standard 210/240

Intertek

ENERGY STAR

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ETL Listed. Control Number: 5032306. Conforms to: UL 60335-2-40:2022 Ed.4 | CSA C22.2#60335-2-40:2022 Ed.4 | UL 60335-1:2016 Ed.6 | CSA C22.2#60335-1:2016 Ed.2

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1. ABOUT THIS MANUAL

Warnings, Cautions, and Attentions are included throughout this manual.

⚠ WARNING

Used to advise of a situation or potential situation which, if not avoided, may result in death, serious injury, and/or property damage.

Used to advise of a situation or potential situation which, if not avoided, may result in less than optimum performance of the unit.

⚠ WARNING

Read this entire manual carefully before cleaning the filter. Failure to do so can result in death, serious injury, and/or property damage.

This manual is shipped with the AIO® Wall Mounted unit and is the property of the customer.

⚠ WARNING

- This manual details the proper steps required for safely cleaning the filter on an AIO® Wall Mounted unit. By following these instructions, the risk of poor performance and damage to the equipment can be greatly reduced.
- Read the entire maintenance manual prior to cleaning the filter. Pay careful attention to all safety warnings and notices.
- It is the customer's responsibility to properly clean the filter. It is your responsibility to clean the filter safely.

⚠ WARNING

- Disconnect all electrical power, including remote disconnects, before cleaning the filter.

⚠ DANGER

- Do not modify or tamper with the unit, because this could create dangerous situations.

2. INSPECTING AND CLEANING THE FILTERS

Cleaning the filters of an AC unit is essential for maintaining efficient operation, extending the unit's life, and improving indoor air quality.

⚠ DANGER

In extreme cases, clogged filters may create a fire hazard and will void the warranty on the unit.

2.1 Frequency

Inspection

The AIO® Wall Mounted filters must be checked monthly, particularly during periods of high usage, and cleaned as needed. In environments with high dust or contaminants, more frequent cleaning may be necessary.

Failure to inspect and clean filters, as necessary, will void the warranty on the unit.

Seasonal Cleaning

At a minimum, filters should be cleaned at the end of each cooling or heating season.

- **Replacement Considerations** - Inspect for Damage :During cleaning, check for wear and tear on the filters. If filters are torn, damaged, or show signs of heavy buildup that cannot be cleaned, they should be replaced.
- **Regular Replacement** - Some filters are designed to be replaced rather than cleaned. Follow the manufacturer's recommendation for replacement intervals, if applicable.

2.2 Cleaning the filters

To clean the filters :

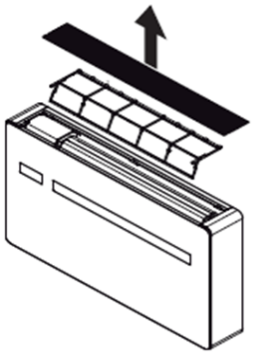
1. **Turn the power off**
   - **De-energize the Unit:** Before accessing the filters, always switch off the power to the unit to prevent accidental activation and ensure safety. Unplug the power cord, or turn off the breaker and wait five minutes for the AIO® Wall Mounted to cool down.
2. **Remove the filters**
   - **Access the filters:** Lift the return air grille on the top by pulling it toward yourself and lifting it.

Figure 1. Access the Filters



- **Handle Carefully:** Carefully remove the filters to avoid damaging them or releasing accumulated dust into the air.

Figure 2. Remove the filters

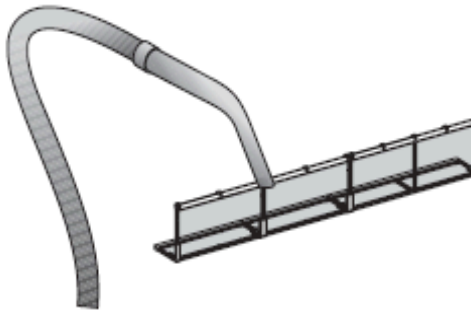


3. **Clean the filters**

   Clean the filter using one of the following methods:

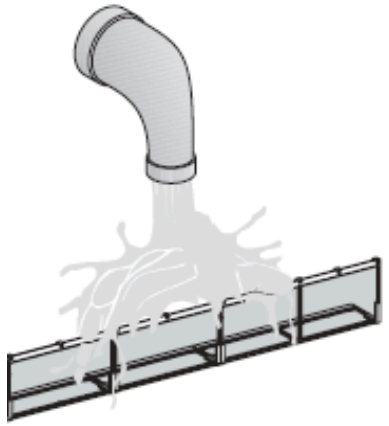
   - **Vacuum Cleaning:** Use a vacuum cleaner with a soft brush attachment to remove dust and debris from the filter. This is the quickest method for light cleaning.

Figure 3. Vacuum Cleaning



- **Water Rinse**: For more thorough cleaning, rinse the filters under lukewarm running water. Ensure the water flows in the opposite direction of airflow through the filter. Avoid using hot water or harsh chemicals.

Figure 4. Water Rinse



- **Mild Detergent:** If the filters are heavily soiled, they can be soaked in a mixture of water and mild detergent. Gently scrub with a soft brush, if necessary.

  Rinse the filters with clean water to remove any soap residue.

4. **Dry the filters**
   - Remove excess water from the filters.



Do not use hair dryers, heaters, or direct sunlight to dry the filters, because this can damage the filter material.

5. **Reinstallation**
   - **Ensure Proper Fit:** Reinstall the filters into the unit, making sure that they fit securely.
   - **Check Seals:** Ensure that the filters are properly seated to prevent unfiltered air from bypassing the filter and entering the system.
6. **Replace the grille**
   - Return the air grille to its place above the filter.
7. **Final check**
   - **Turn the unit on**: After reassembly, turn the unit back on and check for normal operation

3. WARRANTY TERMS AND CONDITIONS

For warranty terms and conditions, see the link below:

Single Package Systems 10-Year Warranty Terms...

With over 20 years of experience in the climate comfort sector, we have a clear goal: growth through innovation. Our team is laser-focused on the conception, development, and production of innovative heating, ventilation, and air conditioning solutions. This mission has developed through bringing together technical skills, creativity, technology, design, Italian passion, and a global vision to achieve the best energy efficiency and performance.

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MADE IN ITALY

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