Whole House Filtration for HVAC

High-Capacity/High-Efficiency Filtration
Rugged Steel Cabinets

Bring cleaner air to your life™

Designed and Manufactured in USA!
Today, indoor air is often more polluted than outdoor air, due largely to advanced construction and renovation techniques that create tighter, more efficient houses. Since tighter houses tend to trap airborne microorganisms, allergens and debris, paying attention to indoor air quality is more important than ever. According to the EPA, the accumulation of these elements can cause inside air to be as much as 100 times more polluted than outdoor air.
**ADVANCED DESIGN**

Layered filter design captures an ultra-wide range of indoor air particulates with high efficiency, long life.

![Filter Efficiency Graph](image)

**FILTER FEATURES**

- **UltraStrand™ hypoallergenic media with continuous fibers** — great for those with allergies!
- **Ready for whole house air quality improvement.** Each filter exceeds 25 sq ft of pleated high capacity filter media.
- **Long life!** Lasts 6 months to a full year.
- **Fibers feature a permanent electrostatic charge** to attract particles.
- **Layered fibers** provide even capture of debris keeping filter efficiency high while minimizing air flow resistance— reducing HVAC energy consumption!

**MERV 11 Professional Series**

<table>
<thead>
<tr>
<th>Particle size in microns</th>
<th>Efficiency</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.3 to 1</td>
<td>—</td>
</tr>
<tr>
<td>1.0 to 3</td>
<td>65%</td>
</tr>
<tr>
<td>Larger than 3</td>
<td>85%</td>
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</tbody>
</table>

**MERV 13 Premium Series**

<table>
<thead>
<tr>
<th>Particle size in microns</th>
<th>Efficiency</th>
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</thead>
<tbody>
<tr>
<td>0.3 to 1</td>
<td>75%</td>
</tr>
<tr>
<td>1.0 to 3</td>
<td>90%</td>
</tr>
<tr>
<td>Larger than 3</td>
<td>90%</td>
</tr>
</tbody>
</table>

**CABINETS**

- Available in **Straight-through, Right angle and Support box configurations**
- **Built to last!** We manufacture with 100% U.S. origin, galvanized steel and paint with a rugged powder coat finish.
- **10-year warranty**
- **Filter size options**
  - Straight-through: 
    - 16x25x5
    - 16x25x5
    - 20x20x5
  - Right Angle and Support Box: 
    - 20x20x5

**RECOMMENDED OPTION!** Ask about adding a Solaris Micro-Particulate Air Ionizer to enable capture of microscopic particulates that normally pass through filters!

See back panel for info on creating an IAQ system!
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