Ultravation®
ProgressiveMedia™
High Efficiency
Air Filter
Replacement part number
MERV 11
MERV 11
• High efficiency utilizing Ultravation® UltraStrand™ hypoallergenic 100% synthetic, uniquely shaped fibers.
• Progressive capture characteristics for high dirt holding capacity and longer life.
Performance characteristics
• Pleated design has 9 times more surface area than typical flat panel filters.
• Very low "pressure drop" or air flow restriction—protects your HVAC system and saves energy by reducing stress on blower/fan system.
• UltraStrand™ fibers are uniquely shaped and electrostatically charged to attract the smallest particles and capture them in the fiber surface.
• Outperforms electronic filters by effectively capturing both large and small particles.
Choosing the right filter:
Relative Particle Sizes
Human Hair Approximately 100 Microns
30 Microns
10 Microns
5-10 Microns
1-5 Microns
.3-1 Microns
Filter Efficiency on Particle Sizes
MERV 11
Professional
MERV 13
Premium Grade
Smaller particle capture
Same pressure drop as MERV 11
0.3 to 1.0
1.0 to 3
< 3 micron
65%
85%
75%
90%
90%
Date of installation:
Suggested replacement
Six months
Mandatory replacement
One year
www.ultravation.com
AIR FLOW
MADE IN U.S.A.
Ultravation®
ProgressiveMedia™
High Efficiency
Air Filter
Replacement part number
MERV 13
MERV 13
• High efficiency utilizing Ultravation® UltraStrand™ hypoallergenic 100% synthetic, uniquely shaped fibers.
• Progressive capture characteristics for high dirt holding capacity and longer life.
Performance characteristics
• Pleated design has 9 times more surface area than typical flat panel filters.
• Very low "pressure drop" or air flow restriction—protects your HVAC system and saves energy by reducing stress on blower/fan system.
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• Outperforms electronic filters by effectively capturing both large and small particles.
Choosing the right filter:
Relative Particle Sizes
Filter Efficiency on Particle Sizes
MERV 11
Professional
MERV 13
Premium Grade
Smaller particle capture
Same pressure drop as MERV 11
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1.0 to 3
< 3 micron
65%
85%
75%
90%
90%
Date of installation:
Suggested replacement
Six months
Mandatory replacement
One year
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