

Specification Sheet



1" Pleated Filter

MERV 11 – Dust & Pollen Defense



Features

- Premium MERV 11 performance against dust, particles, and common allergens
- TriPure™ Technology – New advanced filtration media delivering cleaner air, optimized airflow, and long-life performance
- A full portfolio of sizes that ensures the right fit for any application, including filter grilles and multifamily
- UL 900 listed
- Proudly engineered and manufactured in the USA

Benefits

- Industry-Leading Low Static Pressure**
 - 20% lower than other leading brands*
- Premium Performance**
 - Delivers MERV 11 filtration efficiency while maintaining static pressure levels similar to MERV 8 rated filters*
- Longest Life**
 - 3X the life of other filters and up to 6-month life*

Filter Sizes

20 x 20	16 x 20	14 x 20	12 x 12
20 x 24	16 x 25	14 x 24	12 x 24
20 x 25		14 x 25	
20 x 30		14 x 30	

REMOVAL EFFICIENCY (Based on Particle Size)

	0.3–1.0 Microns	1.0–3.0 Microns	3.0–10 Microns
MERV 11	29%	71%	88%

1" Filter Specifications

Efficiency	MERV 11
Media	TriPure™ – 100% Synthetic
Media Support	Expanded Metal on Downstream Side
Frame Type	Beverage Board
Max Operating Temperature	200°F (93°C)
Filter Certification	UL 900

*Performance results based on pressure drop and filter life, determined through controlled testing in accordance with ASHRAE 52.2 2017 test procedure against other leading brands. Comparative results may vary depending on system conditions and application.

MERV 11

Part Number	Nominal Size	Actual Size	Initial Resistance (W.C." @ 1,024 CFM)	Media Sq. Footage
A20201	20x20x1	19½ x 19½ x ¾	0.25	10.2
A20241	20x24x1	19½ x 23½ x ¾	0.18	14
A20251	20x25x1	19½ x 24½ x ¾	0.17	12.8
A20301	20x30x1	19½ x 29½ x ¾	0.13	15.4
A16201	16x20x1	15½ x 19½ x ¾	0.36	8.1
A16251	16x25x1	15½ x 24½ x ¾	0.24	10.1
A14201	14x20x1	13½ x 19½ x ¾	0.45	7.1
A14241	14x24x1	13½ x 23½ x ¾	0.32	13.2
A14251	14x25x1	13½ x 24½ x ¾	0.29	15.9
A14301	14x30x1	13½ x 29½ x ¾	0.26	10.7
A12121	12x12x1	11½ x 11½ x ¾	0.24*	3.6
A12241	12x24x1	11½ x 23½ x ¾	0.41	13

*300 CFM



LASTS
**3X
LONGER***
UP TO **6-MONTH LIFE**

40% More Media
than leading competitors



**Advanced Filtration.
Lowest Static Pressure. Long Filter Life.**

Delivers cleaner air with advanced filtration media, optimized airflow for the lowest static pressure, and long-life performance that protects HVAC systems and homeowners.

**Available
Sizes for 1"
Filters**

20x20, 16x25, 20x25, 16x20,
20x30, 14x20, 12x12, 14x24,
12x24, 14x25, 20x24, 14x30



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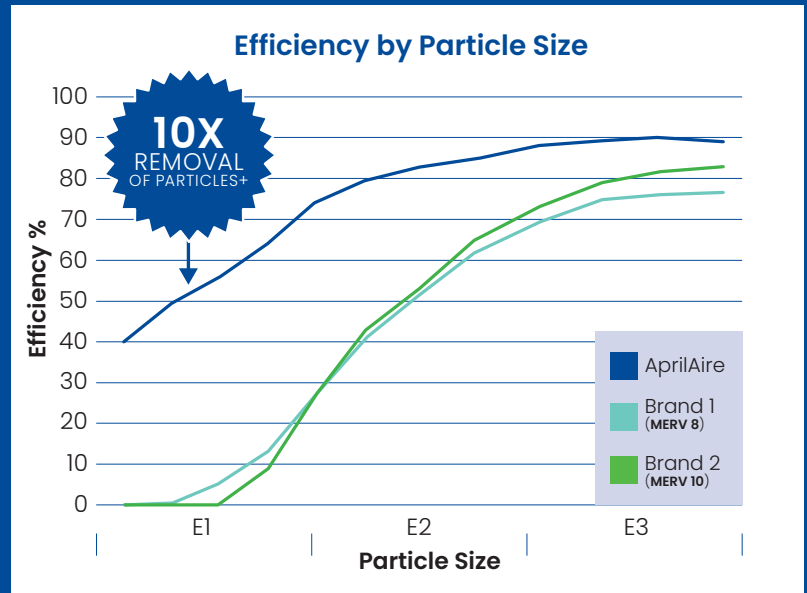
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Unmatched Innovation & Performance

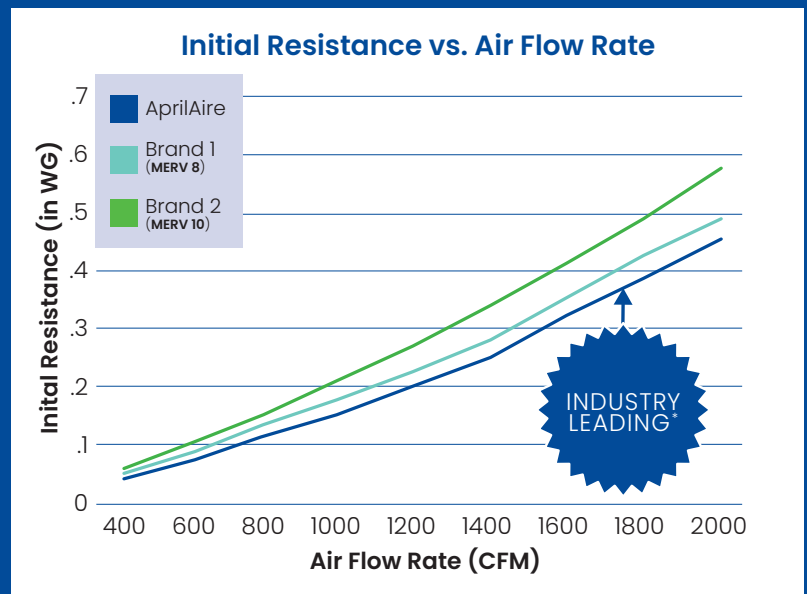
Premium Filtration

Premium MERV 11 filtration, removing **10X** more harmful particles.**



Industry-Leading Static Pressure*

Delivers MERV 11 filtration efficiency while maintaining static pressure levels similar to MERV 8 rated filters.



*Performance results based on pressure drop and filter life, determined through controlled testing in accordance with ASHRAE 52.2 2017 test procedure against other leading brands. Comparative results may vary depending on system conditions and application.

**Harmful particles defined as 0.30 to 1 μ m