



A CSW Industrials Company

PRODUCT DATA SHEET

DUST FREE® MAC 11 Media Air Cleaner



Description

The Dust Free® MAC 11 is more effective than traditional filter media at reducing household dust, pollen, and other allergens. Its high-efficiency MERV 11 filter features an increased filtration surface, which minimizes air flow restriction. This helps maintain HVAC equipment lifespan, lowers energy consumption, and improves heating and cooling performance.

Applications

The MAC 11 is effective in reducing household dust, pollen, and other allergens more than traditional filter media.

Characteristics | Features

- **High Efficiency:** MERV 11 performance captures dust, dander, smoke, pollen, and mold spores.
- **Sub-Micron Performance:** Filter technology captures fine particles missed by standard filters.
- **High Capacity:** 4" thick pleated media filter design for greater capacity than non-pleated filters.
- **Sealed Door:** Two-stage cabinet door seal and quadruple redundant strike and latch system minimizes air leakage.
- **Easy Maintenance:** Easy filter size identification and quick filter media replacement.
- **Durability:** Constructed of 22 ga., painted, galvanized steel cabinet and door for long-lasting durability.

Packaging

Code	Descriptions	Qty. per Case	Lbs. per Case	Cubic Ft per Case
DF12591	MAC Unit MERV 11 25" x 25"	1	18.00	3.97
DF12582	MAC Unit MERV 11 20" x 25"	1	16.00	3.51
DF12580	MAC Unit MERV 11 16" x 25"	1	13.00	2.87
DF12590	MAC Unit MERV 11 14" x 25"	1	11.00	2.34
DF12585	MAC Unit MERV 11 25" x 22"	1	16.00	3.12
DF12584	MAC Unit MERV 11 21" x 22"	1	14.00	2.77
DF12583	MAC Unit MERV 11 17" x 22"	1	13.00	2.28
DF12581	MAC Unit MERV 11 20" x 20"	1	14.00	2.77
DF12579	MAC 11 Replacement Filter 25" x 25"	1	13.00	8.85
DF12589	MAC 11 Replacement Filter 20" x 25"	1	10.75	7.10
DF12587	MAC 11 Replacement Filter 16" x 25"	1	9.80	5.69
DF12586	MAC 11 Replacement Filter 16" x 20"	1	9.30	4.72
DF12592	MAC 11 Replacement Filter 14" x 25"	1	9.10	5.69
DF12588	MAC 11 Replacement Filter 20" x 20"	1	9.80	5.85

DUST FREE® MAC 11

Media Air Cleaner

Specifications

Cabinet Dimensions (D x H x W)

DF12590: 14" x 25" – 15.04" x 27.51" x 6.56"	Filter Size: 14" x 25"
DF12580: 16" x 25" – 17.03" x 27.51" x 6.56"	Filter Size: 16" x 25"
DF12581: 20" x 20" – 21.03" x 22.51" x 6.56"	Filter Size: 20" x 20"
DF12582: 20" x 25" – 21.03" x 27.51" x 6.56"	Filter Size: 20" x 25"
DF12583: 17" x 22" – 17.03" x 22.51" x 6.56"	Filter Size: 16" x 20"
DF12584: 21" x 22" – 21.03" x 22.51" x 6.56"	Filter Size: 20" x 20"
DF12585: 25" x 22" – 26.03" x 22.51" x 6.56"	Filter Size: 20" x 25"

Performance

MERV 11

Construction

22 gauge, unpainted, galvanized steel. Painted door

Application

Dust Free® media filter cabinets can be installed in all forced warm air furnaces and cooling systems up to 5 tons (2000 CFM)

Temperature Rating

-40° to 140° F (-40° to +60° C)

Replacement Media Filter Dimensions (D x H x W)

DF12592: 14" x 25" – 13.69" x 24.69" x 4.38"	
DF12586: 16" x 20" – 15.94" x 19.69" x 4.38"	Fits 16"x20", 17"x22" models
DF12587: 16" x 25" – 15.69" x 24.69" x 4.38"	
DF12588: 20" x 20" – 19.94" x 19.69" x 4.38"	Fits 20"x20", 21"x22" models
DF12589: 20" x 25" – 19.69" x 24.69" x 4.38"	Fits 20"x25", 25"x22" models

Limited Warranty



For more information on our product limited warranty, visit [RectorSeal.com](https://www.rectorseal.com)

Manufactured by

RectorSeal, LLC

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