



# MAC Air Cleaners

High Efficiency  
Media Air Cleaners



MAC2020

MAC2000

MAC1400

MAC1200M



## GeneralAire® High Efficiency Air Cleaners Feature Opti-Fiber Media.

- A highly efficient depth loading filter media that captures particulates deep within the layers of media fibers.
- Opti-Fiber Media delivers an effective Minimum Efficiency Reporting Value (MERV) that performs to remove airborne particulates efficiently down to 1.0 micron.
- The Spun bonded fibers are free of chemical binders and considered hydrophobic - they do not absorb moisture.
- The Opti-Fiber high initial efficiency media resists shredding to assure reliable and dependable dust fighting capabilities.
- Plastic or metal doors available.



The **NEW** MAC-L  
Front Door Painted  
Sides Unpainted  
Same Quality You Trust



## The Preferred Dust Fighter for Improved Indoor Air Quality.

- The aggressive Opti-Fiber Media has been tested using ANSI / ASHRAE 52.2-1999 standard.
- GeneralAire® MAC Series Air Cleaners efficiently remove airborne microscopic particulates indoors to leave you with fresher air so you can breathe a little easier.
- 10-year cabinet warranty



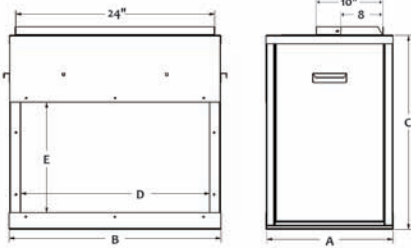
Manufacturers of Whole House Indoor Air Quality Products Since 1937:

• Humidifiers • Dehumidifiers • Air Cleaners • UV Air Purifiers • Heat/Energy Recovery Ventilators

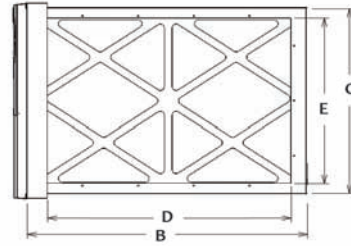
# High Efficiency Media Air Cleaners



## GeneralAire® MAC Series Air Cleaner Specifications



MAC-L



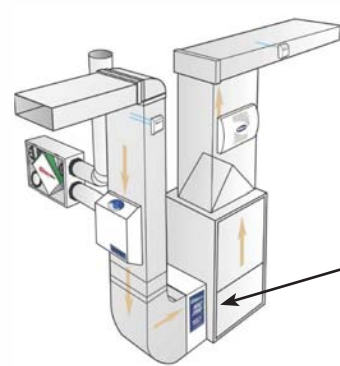
MAC2020  
MAC2000  
MAC1400  
MAC1200M

Model	GFI Number	Rated Air Flow	MERV Rating	Minimum Avg. Eff. % 1.0 to 3.0 MICRONS	Media Size Inches (mm)	Media Replacement Interval	Shipping Wt. Lbs. (kg)
MAC2020	4530	1400 cfm	10	61.8%	20h x 20-3/4w x 5d (508 x 527 x 127)	6-12 Months	14 (6.36)
MAC2000	4500	2000 cfm	10	61.8%	20h x 24-1/4w x 5d (508 x 616 x 127)	6-12 Months	14 (6.36)
MAC1400	4510	1400 cfm	10	61.8%	16h x 22-1/4w x 5d (406 x 616 x 127)	6-12 Months	13 (5.90)
MAC1200M	4520	1200 cfm	8	53.1%	16h x 22-1/4w x 3d (406 x 616 x 370)	6-12 Months	11 (5)
MAC-L	4540	2000 cfm	10	61.8%	20h x 24-1/4w x 5d (508 x 616 x 127)	6-12 Months	32 (14.55)

### Dimensions - Inches (cm)

Model	A	B	C	D	E
MAC2020	7 (17.78)	21-7/16 (54.45)	20-1/4 (51.44)	18-1/2 (46.99)	18 (45.72)
MAC2000	7 (17.78)	25 (63.50)	20-1/4 (51.44)	22 (55.88)	18 (45.72)
MAC1400	7 (17.78)	25 (63.50)	16-1/4 (41.28)	22 (55.88)	14 (35.56)
MAC1200M	5 (12.70)	25 (63.50)	16-1/4 (41.28)	22 (55.88)	14 (35.56)
MAC-L	15-1/2 (39.37)	25-5/8 (65.13)	22-1/2 (57.15)	22-15/16 (58.22)	13-3/8 (33.96)

### Duct Opening - Inches (cm)



Easily installed in your HVAC system!

### Resistance - Inches W.G. \* Standard ANSI / ASHRAE 52-2-1999

Model	CFM (fmp)							
	600	800	1000	1200 (369)	1400	1600	1800	2000
MAC2020	0.07	0.11	0.16	0.22	0.28			
MAC2000	0.04	0.06	0.08	0.11	0.14	0.17	0.21	0.28
MAC1400	0.07	0.11	0.16	0.22	0.28			
MAC1200M	0.05	0.08	0.12	0.16				
MAC-L	0.04	0.06	0.08	0.11	0.14	0.17	0.21	0.26



MAC Air Cleaners are available with metal or plastic doors. Email customerservice@generalfilters.com for details.



- Purchase replacement parts at your local dealer or online: [www.generalaire.com](http://www.generalaire.com).
- Visit [www.generalaire.com](http://www.generalaire.com) (Click on "Literature") to download GeneralAire® brochures, installation & owner's manuals and product guides.
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Our Other Brands

