

SPECIFICATION

Models 1110/1210/1310 1410/1910

1000 Series Air Cleaners with Clean Air MERV 11 Filters





FEATURES

- · Ships with Clean Air MERV 11 filter
- Can be upgraded to Healthy Home MERV 13 filter with simple filter change
- Minimal maintenance required simply replace filter annually
- Made of corrosion-resistant heavy gauge galvanized steel
- Proprietary door design and Self-Seal™ filter design virtually eliminates air bypass, delivering MERV performance as rated
- · UL listed air cleaners, UL classified filters
- Load rated up to 400 lbs.
- 5-year warranty on cabinet from date of installation

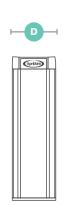
BENEFITS

- Offers equipment protection from dust buildup, reducing profit-robbing callbacks
- · Assured system performance through low static pressure
- Superior performance over one-inch filters next to no bypass, longer filter life, traps more particles

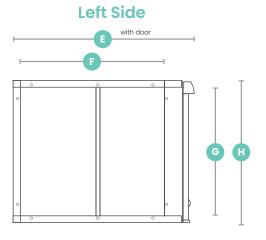
PRODUCT SPECIFICATIONS

		MERV 11					MERV 13					
	Nominal Size (In Inches)	Shipping Weight		Replacement Filter	Resistance @ Airflow Volume (inches w.c. @CFM)	Filter Carton Shipping Weight	Filtering Media Area		Replacement Filter	Resistance @ Airflow Volume (inches w.c. @CFM)	Filter Carton Shipping Weight	Filtering Media Area
Model 1110	16 x 20	13 lbs.		Model 110	.06"@600 .14"@1000 .10"@800 .20"@1200	18 lbs.	22.2 sq. ft.		Model 113	.11"@600 .22"@1000 .16"@800 .29"@1200	18 lbs.	22.2 sq. ft.
Model 1210	20 x 25	18 lbs.	Ships With	Model 210	.04"@600 .13"@1400 .06"@800 .16"@1600 .08"@1000 .19"@1800 .11"@1200 .22""@2000	25 lbs.	28 sq. ft.	ses	Model 213	.06"@600 .19"@1400 .09"@800 .23"@1600 .12"@1000 .27"@1800 .15"@1200 .31"@2000	25 lbs.	28 sq. ft.
Model 1310	20 x 20	15 lbs.	Models Shi	Model 310	.06"@600 .14"@1000 .10"@800 .19"@1200	19 lbs.	21.3 sq. ft.	Also Uses	Model 313	.09"@600 .17"@1000 .13"@800 .23"@1200	19 lbs.	21.3 sq. ft.
Model 1410	16 x 25	17 lbs.		Model 410	.05"@600 .15"@1400 .07"@800 .19"@1600 .09"@1000 .22"@1800 .12"@1200 .27"@2000	22 lbs.	24.5 sq. ft.		Model 413	.07"@600 .22"@1400 .10"@800 .26"@1600 .14"@1000 .31"@1800 .17"@1200 .37"@2000	22 lbs.	24.5 sq. ft.
Model 1910	25 x 20	18 lbs.		Model 910	.03"@400 .12"@1200 .05"@600 .15"@1400 .07"@800 .18"@1600 .09"@1000 .22"@1800 .27"@2000	28 lbs.	25.9 sq. ft.		Model 913	.04"@400 .17"@1200 .07"@600 .21"@1400 .10"@800 .25"@1600 .13"@1000 .30"@1800 .35"@2000	28 lbs.	25.9 sq. ft.

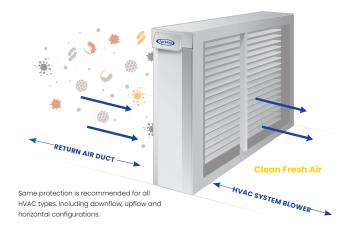
Right Side Without door C A



Front



		Model							
Dim.	Description	1110	1210	1310	1410	1910			
A	Inlet Opening Height	15 ⁷ /16" (392mm)	19 ³/4" (502mm)	18 ½16" (459mm)	15 ⁷ /16" (392mm)	22 ³/4" (578mm)			
В	Outer Housing Depth without Door	20 1/16" (510mm)	25 ³/8" (645mm)	5 ³/8" (645mm) 20 ¹/16" (510mm)		20 ½16" (510mm)			
С	Inlet Opening Width	17 ³/s" (441mm)	21 ³/16" (538mm)	15 ⁷ /8" (403mm)	23 ⁷ /8" (606mm)	15 ⁷ /8" (403mm)			
D	Unit Width	6 ³/4" (171mm)	6 ³/4" (171mm)	6 ³/4" (171mm)	6 ³/4" (171mm)	6 ³/₄" (171mm)			
E	Outer Housing Depth with Door	22 ½16″ (560mm)	27 ³/8" (695mm)	22 ¹/16"(560mm)	30 ½16" (764mm)	22 ½ ₁₆ " (560mm)			
F	Outlet Opening Width	17 ³/8" (441mm)	21 ³ /16" (538mm)	15 ⁷ /8" (403mm)	23 ⁷ /8" (606mm)	15 ⁷ /8" (403mm)			
G	Outlet Opening Height	15 ⁷ /16" (392mm)	19 ³/₄" (502mm)	18 ½16" (459mm)	15 ⁷ /16" (392mm)	22 ³/₄" (578mm)			
н	Unit Height	17 ³/4" (451mm)	22 ¹ /16" (560mm)	20 ³/8" (518mm)	17 ³/4" (451mm)	25 ½16" (637mm)			



REMOVAL EFFICIENCY (Based on Particle Size)						
	0.3-1.0 Microns	1.0-3.0 Microns	3.0-10 Microns			
MERV 13	63%	88%	93%			
MERV 11	37%	67%	92%			

REPLACEMENT FILTER



	MERV 13 Airnig					
ses		Model 1110	Filter Model 113			
Also Uses		Model 1210	Filter Model 213			
₹	MERV 13 Performance	Model 1310	Filter Model 313			
	Periormance	Model 1410	Filter Model 413			
		Model 1910	Filter Model 913			