

# Model: EA4M-2025/2020/1625 Specification Sheet

## **FEATURES**

#### **Cabinet Features**

- Models EA4M-2025/2020/1625 are whole home air cleaners.
- Unit operation is completely silent.
- The only maintenance required is replacement of the disposable media.
- Outer housing is heavy gauge, preassembled galvanized steel, with an electrostatic painted finish.
- Self-aligning door easily snaps into place every time.
- Product and media are UL classified.
- Product has a lifetime warranty from the date of installation to be free from defects in materials or workmanship. Media is disposable and does not apply to warranty.
- Narrow 6.75" cabinet for easier installations and more flexible applications.

#### **Replacement Media Features**

- Traps and permanently removes over 90% of pollen-sized particles (5.0 microns) and over 90% of mold and spore-sized particles (3.0 microns).
- Collapsible media with self spacing pleats installs in seconds.
- Media replacement is recommended after one to two years depending on air flow.
- SelfSeal<sup>TM</sup> dramatically reduces air bypass, improving filter performance.



### **PRODUCT SPECIFICATIONS**

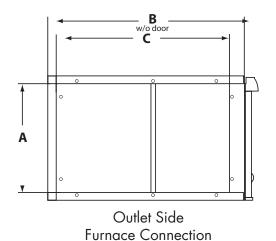
#### EA4M-2025/2020/1625 UNITS

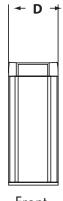
	Resistance@ AirflowVolume (inches w.c. @CFM)		Shipping Weight	Filtering Media Area
	.04"@600	.13"@1400	18 lbs.	31.4 sq. ft.
MODEL EA4M-2025	.06"@800	.16"@1600		
MO EA4M	.08"@1000	.19"@1800		
	.11″@1200	.22"@2000		
50	.07"@600	.19"@1200	15 lbs.	19.4 sq. ft.
MODEL EA4M-2020	.10″@800	.25"@1400		
EA2	.14"@1000			
	.05"@600	.15"@1400	17 lbs.	28.3 sq. ft.
MODEL EA4M-1625	.07"@800	.19"@1600		
MO A4M	.09"@1000	.22"@1800		
	.12"@1200	.27"@2000		

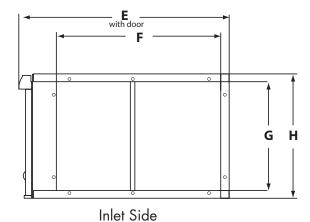
#### EA4M-2025-R/2020-R/1625-R REPLACEMENT MEDIA

	Resistance@ AirflowVolume (inches w.c. @CFM)	Shipping Weight	Filtering Media Area
œ	.06"@600 .20"@1400	29.4 lbs.	31.4 sq. ft.
MODEL EA4M-2025-R	.09"@800 .25"@1600		
MC A4M-	.12"@1000 .30"@1800		
	.16"@1200 .35"@2000		
0 R	.09"@600 .13"@800	20.9 lbs.	19.4 sq. ft.
MODEL EA4M-2020-R	.18"@1000		
EA41	.23"@1200		
	.06"@600 .22"@1400	28.8 lbs.	28.3 sq. ft.
MODEL EA4M-1625-R	.09"@800 .26"@1600		
MO -W4-	.13"@1000 .31"@1800		
<b>E</b>	.17"@1200 .37"@2000		

### **ENVIROAIRE IAQ 5" MEDIA AIR CLEANER MEASUREMENTS**





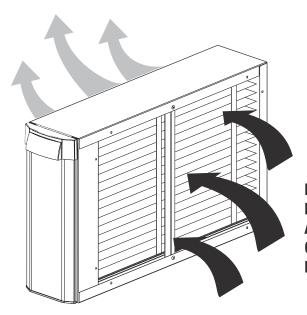


Front

Return Duct Connection

Dimension	Description	Model 2025	Model 2020	Model 1625
А	Outlet Opening Height	19.75" (502mm)	18.06" (459mm)	15.44" (392mm)
В	Outer Housing Depth Without Door	25.38" (645mm)	20.06" (510mm)	28.06" (713mm)
С	Outlet Opening Width	21.19" (557mm)	15.88" (403mm)	23.88" (625mm)
D	Unit Width	6.75" (254mm)	6.75" (254mm)	6.75" (254mm)
Е	Outer Housing Depth With Door	27.38" (679mm)	22.06" (560mm)	30.06" (749mm)
F	Inlet Opening Width	21.19" (502mm)	15.88" (403mm)	23.88" (606mm)
G	Inlet Opening Height	19.75" (546mm)	18.06" (459mm)	15.44" (392mm)
Н	Unit Height	22.06" (560mm)	20.38" (518mm)	17.75" (451mm)

#### **Clean Air**



Dirt Pet Dander Allergens Chemicals Pollen

# **Replacement Media**

MODEL #: EA4M-2025-R

PART #: EA4M-2025-R MERV 13

MODEL: EA4M-2020-R

PART #: EA4M-2020-R MERV 13

MODEL: EA4M-1625-R

PART #: EA4M-1625-R MERV 13

ENVIROAIRE IAQ RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.

