



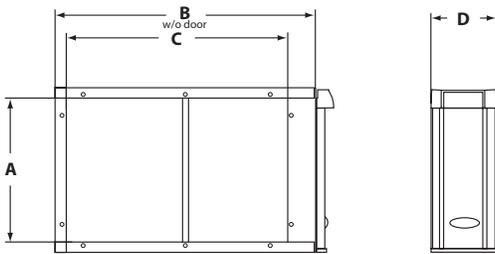
# SUBMITTAL SHEET

## WHOLE-HOME MEDIA AIR CLEANERS

### MODEL 2000 SERIES (2210/2310/2410)

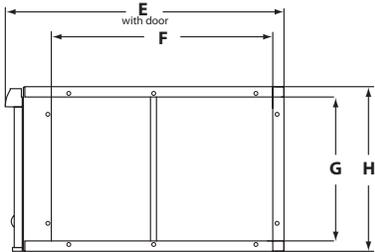
Project: \_\_\_\_\_  
 Architect: \_\_\_\_\_  
 Contractor: \_\_\_\_\_  
 Suppliers: \_\_\_\_\_

Dealer: \_\_\_\_\_  
 Engineer: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Date: \_\_\_\_\_



Outlet Side Furnace Connection

Front



Inlet Side Return Duct Connection

DIMENSIONS OF UNITS (INCHES)			
MODEL	2210	2310	2410
A	19-3/4	18-1/16	15-7/16
B	25-3/8	20-1/16	28-1/16
C	21-3/16	15-7/8	23-7/8
D	6-3/4	6-3/4	6-3/4
E	27-3/8	22-1/16	30-1/16
F	21-3/16	15-7/8	23-7/8
G	19-3/4	18-1/16	15-7/16
H	22-1/16	20-3/8	17-3/4

#### CABINET

Preassembled  
 Outer Housing: 22 gauge, galvanized painted cabinet and door

Door: Self-aligning door; snaps into place

UL Listed

#### MEDIA

MERV 13		
Size (microns)	Representative Particle	Efficiency
10+	Pollen	98%
6+	Mold Spores	98%
2+	Bacteria, Fungi	97%
1+	Pet Dander, Respirable Dust	96%
.3 - .9	Tobacco, Smoke and Smog	<75%

Collapsible media with integrated self-spacing pleats

SelfSeal™ dramatically reduces air bypass, improving media performance

#### PRODUCT SPECIFICATIONS

Airflow Capacity: Up to 2000 CFM maximum

Max Equipment Weight: Cabinet supports 400 lbs. static load

Air Cleaner Operating Environment: 0°F - 140°F

Humidity: 0-90% non-condensing

		Shipping Weight	Resistance @ Airflow Volume (inches w.c. @CFM)	Filtering Media Area
MODELS	2210	18 lbs.	.04" @ 600 .06" @ 800 .08" @ 1000 .11" @ 1200 .13" @ 1400 .16" @ 1600 .19" @ 1800 .22" @ 2000	31.4 sq. ft.
	2310	15 lbs.	.07" @ 600 .10" @ 800 .14" @ 1000 .19" @ 1200 .25" @ 1400	19.4 sq. ft.
	2410	17 lbs.	.05" @ 600 .07" @ 800 .09" @ 1000 .12" @ 1200 .15" @ 1400 .19" @ 1600 .22" @ 1800 .27" @ 2000	28.3 sq. ft.



The submittal is intended to show general, overall product dimensions and provide guidance for installation clearance. Drawings are not to scale. Ensure submittals are current. Research Products reserves the rights to make product change without notifications or obligations.

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