



Sentinel Fan Powered Module; Ceiling Replaceable Filter

Room Side Replaceable; 2" Media Pack, 99.99% Efficiency @ 0.3 micron, Center Divider with one Test Port for aerosol inlet concentration measurement.

Frame, Plenum and Filter Housing are White Powder Coated.

2" Pleated Prefilter (not shown)

Swing Down type anodized aluminum grille frame with a white polystyrene eggcrate louver.

115v, 1phase, 60 hz, backward curved motorized impeller.

Power consumption maximum setting < 200 watts
Start up current draw approximately 1.5 amps

Variable Speed Controller Shipped Loose for Remote Mounting.

Unit designed to deliver 90 fpm filter face velocity.

Normally rated airflow rate of 720 cfm with 0.0" w.g. external static pressure.

NOTES:
115V, 99.99% Efficiency, Standard Painted White Finish

UNLESS OTHERWISE SPECIFIED		ALL DIMENSIONS ARE IN INCHES	
REMOVE ALL BURRS AND SHARP EDGES		TOLERANCES:	
XXX ± .015 1/2" ± 1/16		DO NOT SCALE DRAWING	
.03			
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DWN: emmink
ENG: emmink
CHK: emmink
SCALE: NTS

TITLE: SEN RSR 2448 493 02B10
PART NO.:
DRAWING NO.: 2170-1
SHEET: 1
RELEASE EC: RELEASE EC SHEET110F1