

ReFresh RF8-120AC Submittal



Ventilation Group

RF8-120AC

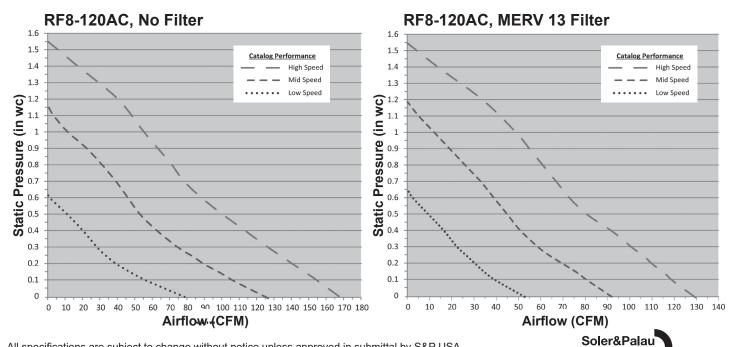


Specifications

- · Low profile, galvanized, 26 ga., insulated housing
- 6" round duct connectors
- · Test port for easy air flow measurement
- 2" wide filter slot for optional 8 x 8 x 2" filters
- · Integral mounting tabs allow mounting in any orientation
- · Backward inclined wheel
- Speed controllable, AC motor, 120V, 60 Hz
- · 4 pole, permanently lubricated, thermally protected motor
- Internally mounted rotary speed control to set required intake with high, medium and low set points
- 6' power cord
- · Inlet guard for motor protection
- HVI Certified performance with and without optional MERV13 Filters
- · cULus 507 Listed

Options and Accessories

- 8 x 8 x 2" MERV8 or MERV13 filters
- Steel backdraft dampers
- · Motorized backdraft damper
- Duct heater





HVI Certified Performance

Model	Speed Setting	Speed (RPM)	CFM @ Static Pressure (inches w.g.)								Amps @	Watts	Efficacy (CFM/
			0	.1	.15	.2	.25	.3	.4	.5	.2" SP	@ .2" SP	Watts) @ .2" SP
RF8-120AC	LS	1480	79	57	48	40	34	29	21	-	0.48	37.3	1.2
	MS	2040	126	107	99	90	83	75	63	53	0.57	55.9	1.6
	HS	2500	167	154	147	140	133	126	113	100	0.63	74.1	1.9
RF8-120AC (With MERV 13 Filter)	LS	1510	52	39	34	30	26	22	16	-	0.48	37.4	1.0
	MS	2090	92	81	76	70	64	59	51	45	0.58	56.3	1.4
	HS	2530	129	119	115	110	106	101	92	81	0.63	73.3	1.6

Speed is Nominal.

Performances at .2" of w.g. are HVI certified.

Dimensions (in)

