

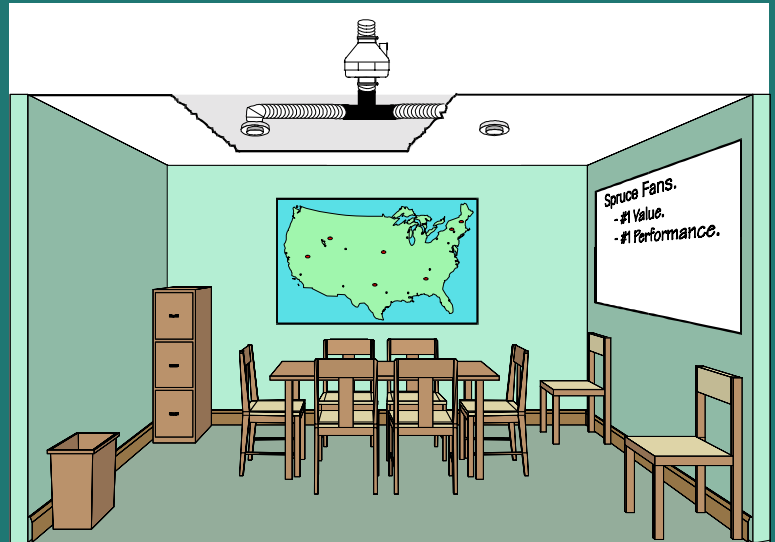


# *INLINE FANS*

## *RB SERIES*

### APPLICATIONS:

- Bathroom Exhaust
- Meeting Room Venting
- Fresh Air Supply
- Building Pressurization
- Game Room Venting
- Duct Boosting
- Garage Venting
- Basement Fresh Air Supply



MEETING ROOM VENTILATION



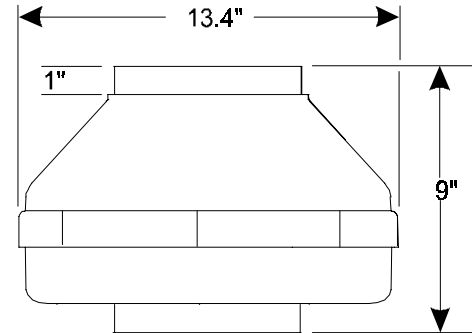
### FEATURES:

- Remote Mounting
- Ultra Quiet
- HVI Certified
- Rated for Continuous Operation
- Commercial or Residential
- Five Year Warranty

# RB SERIES PRODUCT SPECIFICATIONS

## FAN DIMENSIONS

Spruce RB Series Inline Fans are intended for applications requiring higher CFM. The RB Series are remotely mounted virtually eliminating room noise. They can be installed in new or existing construction and carry a five year hassle free warranty. Mounting bracket included.



## FAN SELECTION GUIDELINES

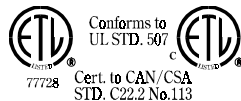
Model	CFM @.2" WC	Duct	Bathroom Exhaust Based on 8 ACH	Living or Office Areas		Building Pressurization
				Intermittent - 6 ACH	Continuous - 0.35 ACH	
RB300	290	6"	Up to 270 sq. ft.	Up to 365 sq. ft.	Up to 6200 sq. ft.	To 6000 sq. ft.
RB400	470	8"	Up to 440 sq. ft.	Up to 590 sq. ft.	Up to 10000 sq. ft.	To 9000 sq. ft.
RB500	460	10"	Up to 430 sq. ft.	Up to 575 sq. ft.	Up to 9850 sq. ft.	To 10000 sq. ft.

ACH = Air Changes per Hour

## FAN PERFORMANCE

Model	Watts	Weight	Typical CFM vs. Static Pressure								
			0"	.2"	.5"	.75"	1.0"	1.25"	1.5"	1.75"	2.0"
RB 300	65-90	8 lbs.	307	290	253	220	182	142	97	50	--
RB 400	103-156	9 lbs.	510	470	390	315	269	218	165	100	55
RB 500	103-156	9 lbs.	498	460	385	319	254	197	136	82	40

Specifications subject to change without notice.



Per HVI's Certified Ratings Program, charted air flow performance has been derated by a factor based on actual test results and the certified rate at .2" WC.



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