

SKU SP-A90-130-VG-QD Job Name: Mark: Submitted By: Date: 04/28/2025

# Constant CFM Bathroom Exhaust Fan, Product # SP-A90-130-VG-QD, 90-130 CFM



Model SP-VG, bathroom exhaust fan features Vari-Green EC motor technology, allowing for increased energy savings. Units operate at a constant CFM up to 0.875 in. wg. And provide continuous or intermittent ventilation while maintaining extremely low sound levels.

- Motion and humidity sensing grille options available
- Energy efficient Vari-Green motor
- ENERGY STAR rated
- Industry-leading low sound levels
- Units operate at a constant cfm up to 0.875 in. wg. and provides continuous or intermittent ventilation while maintaining extremely low sound levels
- Designer grille included

### Certifications

AMCA Air & Sound UL/cUL 507

# A B C D E 13.25 in 10.625 in 9 in 6 in 6 in

### **Performance Characteristics**

No Fan Curve Available.

### **Construction Features**

Housing Material	Galvanized Steel				
Drive Type	Direct Drive				
Impeller Type	Centrifugal Wheel				
Impeller Material	Polypropylene				
	Backdraft damper				
Includes	Mounting brackets				
	Vari-Green EC motor.				
Certifications	AMCA Air & Sound				
Certifications	UL/cUL 507				
Speed Controllable	Yes				

### **Motor Information**

Motor Insulation	В
Motor Phase	1
Motor Type	BrushlessDC
Service Factor	1
Voltage	120 230
HP	1/60
Hertz	60
Motor Enclosure	n/a
RPM	2300
Thermal Protection	AutoOverload
Nominal Efficiency	1

## Air and Sound Performance

Watts	Max Fan RPM	Min Fan RPM	Ps (in. wg)	0	0.125	0.25	0.375	0.5	0.625	0.75	0.875
24.1	887	887	CFM	90	90	90	90	90	90	82	71
			Sones	< 0.3	0.6	1	1.6	2.1	2.2	2.7	2.5
24.2	960	960	CFM	110	110	110	110	110	103	82	67
			Sones	0.4	8.0	1.3	1.7	2.6	2.5	2.6	2.5
24.2	1041	1041	CFM	130	130	130	130	123	99	81	64
			Sones	1.2	1.6	1.9	2.4	2.9	2.3	2.6	2.5



- Greenheck Fan Corporation certifies that the SP models shown herein are licensed to bear the AMCA seal.
- The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.
- The SP models are not AMCA certified with 50 hertz motors.

## California Residents



# **⚠** WARNING

This product can expose you to chemicals including cadmium used in the processing of corrosion resistant metal and fasteners, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information visit www.P65Warnings.ca.gov