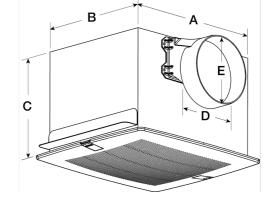
Job Name: Mark: Submitted By: Date: 06/13/2025

Bathroom Exhaust Fan, Constant CFM, Model SP-A50-90, Vari-Green EC Motor, 115V, 1Ph, 50-90 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

Performance Characteristics

No Fan Curve Available.

Construction Features

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

Motor Information

Service Factor	1
Phase	1
Voltage	120
Voltage	230
HP	1/60
Motor Enclosure	n/a
Motor Insulation	В
Thermal Protection	AutoOverload

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
22.1	808	808	CFM	50	50	50	50	50	50	50	50
			Sones	< 0.3	0.6	0.7	1.5	1.9	2	2.4	2.6
23.3	838	838	CFM	50	50	50	50	50	50	50	50
			Sones	< 0.3	0.6	0.7	1.5	1.9	2	2.4	2.6
24.1	887	887	CFM	50	50	50	50	50	50	50	50
			Sones	< 0.3	0.6	0.7	1.5	1.9	2	2.4	2.6