

SKU SP-A190-QD

Job Name: Mark: Submitted By: Date: 07/18/2025

# Bathroom Exhaust Fan, Product # SP-A190-QD, 156-229 CFM



Model SP-A direct drive, ceiling mounted fan is designed to provide the lowest sounds levels for bathroom exhaust. Units feature an insulated housing and are ideal for residential, multi-family or hotel applications.

- ENERGY STAR rated
- Acoustic insulation absorbs sound ensuring quiet operation
- Spring loaded aluminum backdraft damper eliminates rattling
- External electrical access reduces installation time
- Speed controllable
- Designer grille included

#### Certifications

AMCA Air & Sound UL/cUL 507



### **Performance Characteristics**



### **Construction Features**

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

#### Motor Information

Motor Insulation	В		
Motor Phase	1		
Motor Type	PSC		
Service Factor	1		
Voltage	115		
Hertz	60		
Motor Enclosure	n/a		
RPM	1400		
Thermal Protection	AutoOverload		
Nominal Efficiency	38		
Watts	19.5		

#### Air and Sound Performance

Watts	Max Fan RPM	Min Fan RPM	Ps (in. wg)	0	0.125	0.25	0.375
54.2 1400	1100	CFM	229	210	186	156	
	1400	1400 1120	Sones	2.5	2.1	1.8	1.6



- 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