

SKU CSP-A510-VG-QD Job Name: Mark: Submitted By: Date: 08/27/2025

# Inline Cabinet Fan, Product # CSP-A510-VG-QD, 250-545 CFM

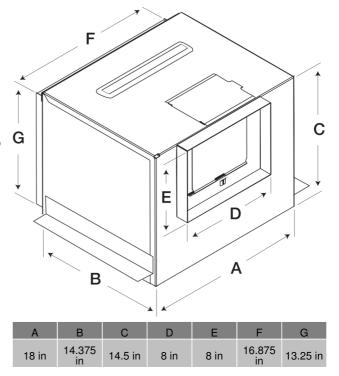


Model CSP inline fans are high performance fans designed for exhaust, supply or return air applications where low sound level are required. Units feature an insulated, galvanized steel housing with a forward-curved wheel and an energy efficient, adjustable Vari-Green EC motor.

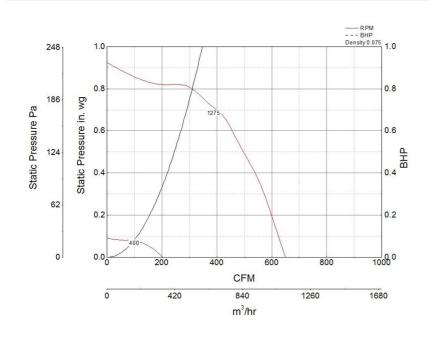
- 16.875 x 13.25 inch inlet width x height
- 8 x 8 inch outlet width x height
- Energy-efficient, speed controllable, Vari-green® motor

#### Certifications

AMCA Air UL/cUL 507



#### **Performance Characteristics**



#### **Construction Features**

Galvanized Steel				
Direct Drive				
Centrifugal Wheel				
Polypropylene				
Access Panel				
Backdraft damper				
Mounting brackets				
AMCA Air				
UL/cUL 507				
Yes				

# **Motor Information**

Motor Insulation	В
Motor Phase	1
Motor Type	BrushlessDC
Service Factor	1
Voltage	115
HP	1/6
Hertz	60
Motor Enclosure	n/a
RPM	1800
Thermal Protection	AutoOverload
Nominal Efficiency	80

### 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	0.250
30	400	0 400	CFM	195	-	-	-	-	-	-
			Sones	0.2	-	-		-	-	-
55	850	050	CFM	415	350	-	-	-	-	248
		850 850	Sones	0.9	0.7	-		-	-	0.9
160	1275	1275 1275	CFM	622	583	540	479	414	329	-
			Sones	7.1	6.9	6.8	6.5	6.7	8	-



- Greenheck Fan Corporation certifies that the CSP 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 comply with the requirements of the AMCA Certified Ratings Program.
- The CSP 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