



SKU CSP-A410-QD Job Name: Mark: Submitted By: Date: 08/02/2025

# Inline Cabinet Fan, Product # CSP-A410-QD, 217-447 CFM

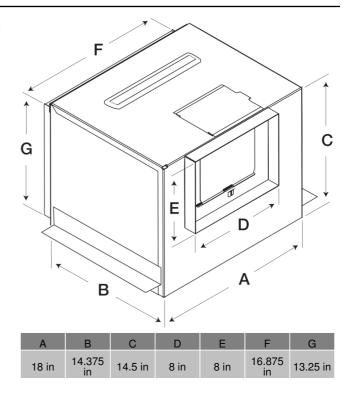


Model CSP inline fans are high performance fans designed for exhaust, supply or return air applications where low sound level are required. Units feature an insulated, galvanized steel housing with a forward-curved wheel.

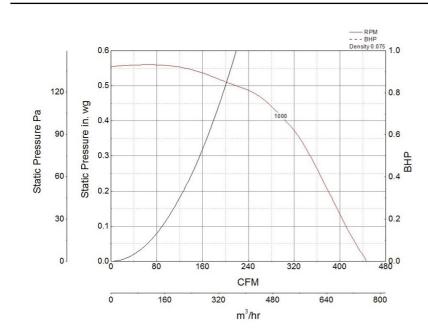
- 16.875 x 13.25 inch inlet width x height
- 8 x 8 inch outlet width x height
- Speed controllable, with up to 30% turndown

### Certifications

AMCA Air UL/cUL 507



# **Performance Characteristics**



## **Construction Features**

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

#### Motor Information

Motor Insulation	В
Motor Phase	1
Motor Type	Shaded Pole
Service Factor	1
Voltage	115
Hertz	60
Motor Enclosure	n/a
RPM	1000
Thermal Protection	AutoOverload
Nominal Efficiency	21
Watts	25.8

## Air and Sound Performance

Watts	Max Fan RPM	Min Fan RPM	Ps (in. wg)	0	0.125	0.25	0.375	0.5
132 1000		CFM	447	403	364	317	217	
	1000	1000 800 Sones	2.2	2.2	2.5	2.7	2.7	



- 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