

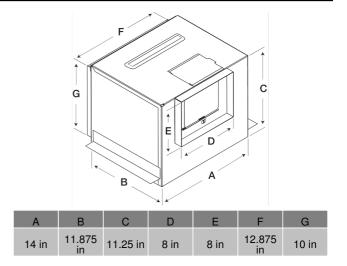
SKU CSP-A390-QD Job Name: Mark: Submitted By: Date: 06/30/2020

# Inline Cabinet Fan, Model CSP-A390, 115V, 1 Ph, 281-412 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.

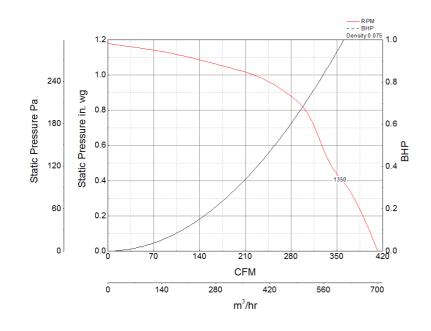
- Acoustic insulation absorbs sound for quiet operation
- Vertical electrical access to eliminate drilling holes
- Large electrical junction box for easy wiring
- Adjustable mounting brackets for multiple installation conditions
- Embossed, galvanized steel housing for rigidity
- Speed controllable motor
- Easy access to internal components through access panels



# Certifications

AMCA Air UL/cUL 507

# **Performance Characteristics**



# **Construction Features**

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

#### **Motor Information**

Service Factor	1				
Phase	1				
Voltage	115				
Hertz	60				
Motor Enclosure	n/a				
RPM	1300				
Motor Insulation	В				
Thermal Protection	Auto				
Nominal Efficiency	38				
Watts	57.2				

# 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
161	1050	1080	CFM	412	398	383	363	340	324	309	281
	1350		Sones	2.8	2.8	3.2	3.7	4.9	5.6	5.7	5.7



- 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