

QC ES-5400 Specifications

Air Flow	Hi: 5,003 CFM / Low: 2,842 CFM	
HVI-916 Airflow (for CA Title 24 New Construction)	Hi: 3,810 CFM / Low: 2,020 CFM	
Recommended SQFT Coverage @ 2-3 CFM per SQFT	Covers 1,667 SQFT to 2,502 SQFT	
Energy Use	Hi: 497 Watts / Low: 88.9 Watts	
Amps	Hi: 6.17 / Low: 1.32	
Motor Voltage	120 VAC, 60 Hz	
# of Speeds	2	
dBA	Hi: 50.7 / Low: 35.6	
Minimum Attic Clearance	38"	
Duct Diameter	20"	
Duct Length	9 feet	
Motor Head Diameter	20 1/2"	
Motor Head Length	13 1/2"	
Dampers	Barometric Pressurized R5 Dampers	
Controls	Recommended: IT-36002 QuietCool RF Wireless Control Kit	
Warranty	10 Years	
Framing	None Required	
Joist Cutting	None Required; fits 16" or 24" on center	
Minimum Suggested Attic Venting	6.68 SQ FT net free area	
Ceiling Rough Opening	14 1/4" x 30 1/4"	
Removable Grille Outside Dimension	16" x 32"	
Shipping Weight	75 lbs.	
Box Dimensions	39" x 24" x 39"	
In The Box	-QC ES-5400 Motorhead -Damper Box -Ceiling Grille -9 Foot Duct -Cut-out Template -Accessory Bag -Window Locks	



For more information, visit our website at:
QUIETCOOLSYSTEMS.COM

QC ES-5400
QuietCool Energy Saver Line