



QC ES-5400  
QuietCool Energy Saver Line

**QC ES-5400 Specifications**

Motor Voltage	120 VAC, 60 Hz	
Energy Use	Hi: 497 Watts / Low: 88.9 Watts	
Air Flow	Hi: 5003 CFM / Low: 2842 CFM	
HVI-916 Airflow (for CA Title 24 New Construction)	3810 CFM	
dBA	Hi: 50.7 / Low: 35.6	
Recommended SQFT Coverage @ 2 CFM per SQ FT	Covers 1667 SQFT to 2502 SQFT	
# of Speeds	2	
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 (Not Included)	Recommended 8 Hour Electronic Timer (IT-30070) and HI-LOW-OFF Switch (IT-35000)	
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	97 lbs.	
Box Dimensions	39" x 24" x 39"	
In The Box	-QC ES-5400 Motorhead -Ceiling Grille -Cut-out Template -Window Locks	-Damper Box -9 Foot Duct -Accessory Bag



For more information, visit our website at:  
[QUIETCOOLSYSTEMS.COM](http://QUIETCOOLSYSTEMS.COM)