

## QC ES-3100 Specifications

Air Flow	Hi: 3,081 CFM / Low: 2,020 CFM	
HVI-916 Airflow (for CA Title 24 New Construction)	Hi: 2,400 CFM / Low: 1,500 CFM	
Recommended SQFT Coverage @ 2-3 CFM per SQFT	Covers 1,027 SQFT to 1,541 SQFT	
Energy Use	Hi: 285 Watts / Low: 80.8 Watts	
Amps	Hi: 3.68 / Low: 1.14	
Motor Voltage	120 VAC, 60 Hz	
# of Speeds	2	
dBA	Hi: 47.4 / Low: 33.0	
Minimum Attic Clearance	34"	
Duct Diameter	16"	
Duct Length	6 feet	
Motor Head Diameter	16 1/2"	
Motor Head Length	13 1/2"	
Dampers	Barometric Pressurized R5 Dampers	
Controls (Sold Separately)	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	4.11 SQ FT net free area	
Ceiling Rough Opening	14 1/4" x 22 1/4"	
Removable Grille Outside Dimension	16" x 24"	
Shipping Weight	56 lbs.	
Box Dimensions	27" x 20" x 38"	
In The Box	-QC ES-3100 Motorhead      -Damper Box -Ceiling Grille                -6 Foot Duct -Cut-out Template            -Accessory Bag -Window Locks	



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

QC ES-3100  
QuietCool Energy Saver Line