



QC ES-3100 Specifications

Motor Voltage	120 VAC, 60 Hz
Energy Use	266 Watts
Air Flow	3068 CFM
Square Foot Coverage @ 2 CFM per SQ FT	Covers up to 1500 SQ FT
# of Speeds	1
Duct Diameter	16"
Duct Length	6 feet
Motor Head Diameter	16 1/2"
Motor Head Length	13 1/2"
Sound Level in Room (measured 1m from grille)	48 dB
Dampers	Barometric Pressurized R5 Dampers
Controls (not included)	8 Hour Electronic Timer and HI-LOW-OFF Switch or Wi-Fi Smart Control (not included)
Warranty	10 Years
Framing	None required
Joist Cutting	None required; fits 16" or 24" on center
Minimum Suggested Attic Venting	4.1 SQ FT net free area
Ceiling Rough Opening	14 1/4" X 22 1/4"
Removable Grille Outside Dimension	16" x 24"
Shipping Weight	47 lbs.
Box Dimensions	38" x 20" x 27"
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**