

SPECIFICATION SHEET

EW56 SERIES RANGE HOODS

Gently curving glass canopy creates a dramatic, contemporary appearance and an open, airy feel.

FEATURES

- Max. blower CFM*: 520
- Wall mount
- Finish: 430 Stainless Steel no. 4 Brushed
- Widths: 29-7/8", 35-1/4"
- Telescopic flue accommodates 8' to 9' ceilings
- 6" round duct connector/backdraft damper
- 3-level halogen lighting (2 x 35 watt, 120V, Type MR16, GU10) (bulbs included)
- 120 volts, 2.88 amps
- 4 push-button controls with LED speed indicator
- Compatible with optional RF remote control accessory (BCR1)
- Heat Sentry[™] automatically turns blower on to high speed when excess cooking heat is detected
- Delay timer control automatically shuts off range hood after 10 minutes
- Filter clean reminder
- 3-speed single centrifugal blower
- Dishwasher-safe filter features a quick-release latch
- Cord-connected
- For indoor use only

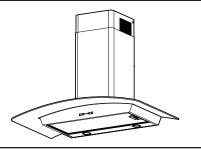


HVI-2100 CERTIFIED RATINGS comply with new testing technologies and procedures prescribed by the Home Ventilating Institute, for off-the-shelf products, as they are available to consumers. Product performance is rated at 0.1 in. static pressure, based on tests conducted in a state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements.

* Max. blower CFM indicates the performance of the hood blower in open air.

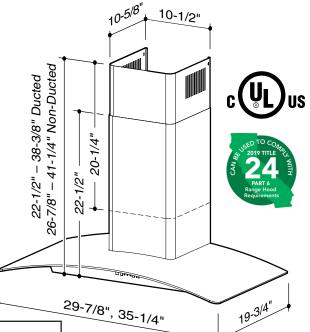
HVI PERFORMANCE

			Son			CFM				
	Duct Orientation	Size	Normal	High	Normal	High 0.25 in. w.g.	High 0.1 in. w.g.			
	Vertical - Round	6 in.	2.5	10.0	220	450	470			



OPTIONS

- Replacement grease filters available
- Flue extension for 9-ft. to 10-ft. ceiling (Model FXNE56SS) (ducted or non-ducted)
- Convertible to non-ducted operation requires non-duct kit Model RKE56 (sold separately)
- Replacement non-ducted recirculating filters available (Model FILTERE56FL)
- Make-up air damper MD6T (6" duct), MD8T (8" duct)
- Hand-held remote control BCR1

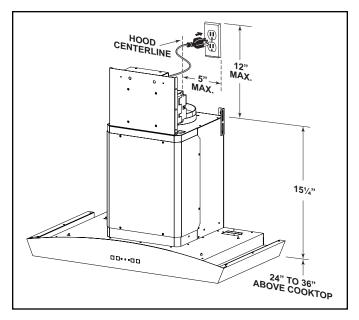


Can be used to comply with LEED requirements.

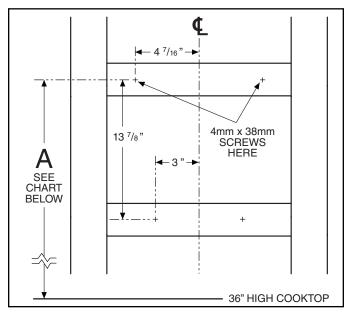
Broan-NuTone LLC	Hartford, Wisconsin	www.broan-nutone.com	800-558-1711	
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REFERENCE	QTY.	REMARKS	Project	
			Location	
			Architect	
			Engineer	
			Contractor	
			Submitted by	Date

EW56 SERIES WIRING



EW56 SERIES MOUNTING



GROUNDING INSTRUCTIONS

This appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

Position the electrical outlet within the space covered by the decorative flue and where it will not interfere with the round duct. Make sure the outlet is no further than 12" from the top of the hood chasis and that the outlet does not interfere with a mounting bracket fastening area or where the decorative flue touches the wall.

1. Construct wood wall framing that is flush with interior surface of wall studs. Make sure the framing is centered over installation location.

NOTE

Minimum hood distance above cooktop must not be less than 24". A maximum of 36" above the cooktop is highly recommended for best capture of cooking impurities. Distances over 36" are at the installer and user's discretion; and if ceiling height and flue length permit. 9-ft. to 10-ft. ceilings may require Flue Extension Model FXNE56SS, depending on installation heights (purchase separately). See chart below for additional installation height information.

2. After wall surface is finished, fasten (2) 4mm x 38mm screws at the locations shown above. DO NOT TIGHTEN screws all the way.

Desired Hood Distance (Above 36" High Cooktop)

	24"	25"	26"	27"	28"	29"	30"	31"	32"	33"	34"	35"	36"
Ceiling Height Upper Mounting Screws Location (Distance above 36" High Cooktop - (Dime								nension	"A")				
8 Feet	39-7/8"	40-7/8"	41-7/8"	42-7/8"	43-7/8"	44-7/8"	45-7/8"	46-7/8"	47-7/8"	48-7/8"	*49-7/8"	*50-7/8"	*51-7/8"
9 Feet								**46-7/8"	**47-7/8"	**48-7/8"	49-7/8"	50-7/8"	51-7/8"
9 Feet with FXNE56SS	39-7/8"	40-7/8"	41-7/8"	42-7/8"	43-7/8"	44-7/8"	45-7/8"						
10 Feet with FXNE56SS	39-7/8"	40-7/8"	41-7/8"	42-7/8"	43-7/8"	44-7/8"	45-7/8"	46-7/8"	47-7/8"	48-7/8"	49-7/8"	50-7/8"	51-7/8"

* Not recommended for non-ducted configuration

** Non-duct recirculation louvers will be exposed in ducted configuration

