

SPECIFICATIONS

ECQ

RANGE HOODS



270 CFM/5.0 Sones (Vertical) @ 0.10" S.P. 180 CFM/1.5 Sones (Vertical) @ 0.03" S.P. 270 CFM/4.5 Sones (Horizontal) @ 0.10" SP. 180 CFM/1.5 Sones (Horizontal) @ 0.03" SP.

Continuous Performance @ 0.03" SP. 30 CFM/<0.3 Sones, 50 CFM/<0.3 Sones 70 CFM/<0.3 Sones, 90 CFM/<0.3 Sones

Dimensions

Overall bottom projection: 19½" Height: 7½" Widths: 24", 30", 36"

Hood Body

Stainless Steel: 24 gauge, grade 430 stainless steel.

Painted: 23 gauge cold rolled commercial grade (CRCQ) steel, auto welded, coated with a baked enamel finish.

Adjustable Capacity Motor

4 capacity settings on low speed allow the fan to be set to the required exhaust rate for continuous ventilation. Low speed set points include: 30 50 70 or 90 CFM

High speed rapidly clears the air of moisture, odors or other contaminants. Ideal for compliance with Ashrae 62.2, LEED, ENERGY STAR® for Homes, California Title 24 and other programs. Suitable for continuous operation, thermally protected, permanently lubricated, 120V 60 Hz. with two electronically balanced blower wheels.

Internal On/Off switch allows override of continuous ventilation operation.

Lighting

Includes 8W GU24 base LED lamp (included)

Ducting Options

Horizontal, Vertical ducting: 31/4"x 10" (duct collar included).

Mounting

Wall mounted. Install 20" to 30" from cooking surface.

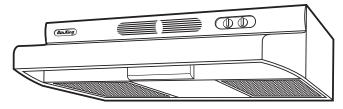
Filters

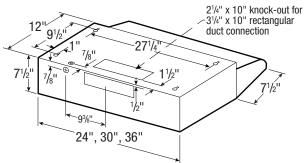
Grease Filter (included): GF-01 (30", 36" models), GF-07 (24" models).

Available Finishes

Stainless Steel (ECQ248, ECQ308, ECQ368),

White (ECQ243, ECQ303, ECQ363), Black (ECQ246, ECQ306, ECQ366)







EXPANDED PERFORMANCE										
	Static Pressure (inches of w.g.)						Sones	Fan Speed	Maximum	
Air Flow - CFM	0	0.1	0.125	0.15	0.2	0.25	@ .1 SP	RPM	Fan Watts	Amps
High Speed (horizontal)	280	270	241	233	213	175	4.5	1623	74.0	8.0
High Speed (vertical)	281	270	242	232	213	175	5.0	1653	72.2	8.0
Working speed of 180 CFM, 1.5 sones @ 0.03 SP., 44.7 Watts (horizontal), 45.30 Watts (vertical) • 4 steps of adjustment between 30 and 90 CFM for continuous										

PROJECT							ARCHITECT				
LOCATION							ENGINEER				
CONTRACTOR							SUBMITTED BY DATE				
FAN Number	MODEL NUMBER	CFM	IN W.C.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS		







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