



SPECIFICATIONS
ESQZ SERIES
 RANGE HOODS

	230 CFM/6.0 Sones (Horizontal) @ 0.10" SP.
	100 CFM/1.2 Sones (Horizontal) @ 0.03" SP.
	210 CFM/5.0 Sones (Vertical) @ 0.10" S.P.
	120 CFM/1.5 Sones (Vertical) @ 0.03" S.P.
	200 CFM/5.5 Sones (Round) @ 0.10" S.P.
	110 CFM/1.5 Sones (Round) @ 0.03" S.P.

Dimensions

Overall bottom projection - 18³/₈"
 Overall top projection - 12"
 Height - 6"
 Available widths: 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.

Motor

Fully enclosed PSC 4 pole motor. 2 speed, thermally protected, permanently lubricated. Rated 115/120 Volts, 60 hz.

Lighting

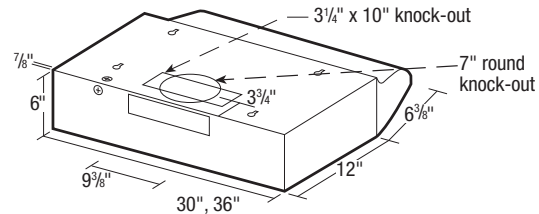
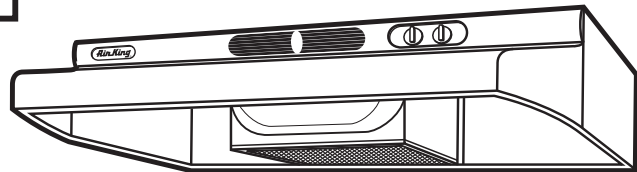
Includes 6 Watt GU24 base self ballasted LED lamp (included).
 4 watt night light (bulb not included)

Ducting Options

Horizontal ducting: 3¹/₄"x10" (duct adapter and damper included).
 Vertical ducting: 3¹/₄"x10" (duct adapter and damper included).
 Vertical ducting: 7" round (duct adapter and damper not included).
 Ductless: removable front vent (charcoal filter not included).

Blade

Polymeric axial fan blade 9¹/₈" diameter with 7 paddles.



Electrical connection

Hood top - 7/8" knockout hole for use with 1/2" cable clamp
 Hood back - 7/8" knockout hole for use with 1/2" cable clamp

Filters

UL rated, class 2 filter.
 Grease Filter: GF-08 (included).
 Charcoal Filter: CF-08 (not included).

Available Finishes

White, Black & Stainless Steel.



EXPANDED PERFORMANCE

Air Flow - CFM	Static Pressure (inches of w.g.)						Sones @ .1 SP	Fan Speed RPM	Maximum Fan Watts	Amps
	0	0.03	0.1	0.125	0.15	0.2				
Horz Ducting High Speed	287	269	230	216	202	172	6.0	1656	69.0	0.9
Horz Ducting Working Speed	139	100	-	-	-	-	1.2	860	22.0	
Vert Ducting High Speed	268	250	210	195	179	148	5.0	1670	68.0	
Vert Ducting Working Speed	140	120	-	-	-	-	1.5	860	22.0	
Round Ducting High Speed	268	246	200	181	163	127	5.5	1674	67.0	
Round Ducting Working Speed	139	110	-	-	-	-	1.5	1008	22.0	

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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 West Chester, Pennsylvania 19380-4466
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 Fax: (610) 696-8048

Canada:
 Brampton, Ontario
 Tel: 905-456-2033
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* The ENERGY STAR Program for Residential Ventilating Fans has no provision for qualification of ductless range hoods (recirculating not ventilating), as a result the ENERGY STAR program applies to ducted range hoods only. Specifications subject to change without notice.