

AirKing[®]

Ventilation Products

SPECIFICATIONS

QZ SERIES

RANGE HOODS

250 CFM/5.5 Sones @ 0.10" WG. Horizontal, 260 CFM/6.0 Sones @ 0.10" WG. Vertical, 120 Volts, 2.0 amps, 60hz

• Dimensions

Overall bottom projection - 18³/₈"
 Overall top projection - 12"
 Height - 6". Available widths: 30" & 36"

• Hood Body

23 gauge cold rolled steel, auto welded, coated with a baked enamel finish.

• Motor

Fully enclosed PSC 4 pole motor. Variable speed, thermally protected, permanently lubricated. Rated 115/120 Volts, 60 hz, 2.0 amps.

• Lighting

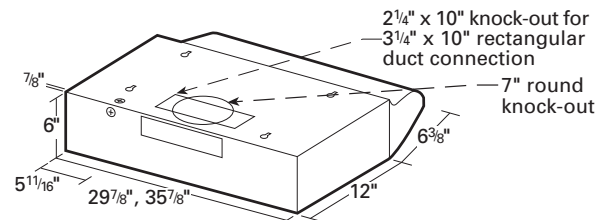
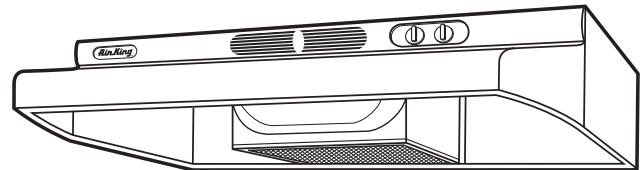
Enclosed in a polycarbonate lens, 60 watt max. type A15 Appliance lamp (bulb not included), complete with night light setting.

• 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" electrical knockout.
 Hood back - 7/8" electrical knockout.

• Filters

UL rated, class 2 filter.
 Grease Filter: GF-06, dishwasher safe (included).
 Charcoal Filter: CF-06 (not included).

• Available Finishes

White, Biscuit, Almond, Black & Stainless Steel.

PERFORMANCE

| Air Flow - CFM | Static Pressure (inches of w.g.) | | | | | | | | Sones @ .1 SP | Fan Speed RPM | Power Watts |
|-------------------|----------------------------------|------|-----|------|-----|------|-----|------|---------------|---------------|-------------|
| | 0 | 0.05 | 0.1 | 0.15 | 0.2 | 0.25 | 0.3 | 0.35 | | | |
| Vert Ducting High | 294 | 279 | 260 | 250 | 238 | 213 | 184 | 151 | 6.0 | 2255 | 94 |
| Horz Ducting High | 292 | 274 | 250 | 238 | 225 | 195 | 165 | 135 | 5.5 | 2141 | 93 |
| Vert Ducting Min | 206 | 184 | 149 | 127 | 103 | 48 | - | - | 1.5 | 1579 | 32 |
| Horz Ducting Min | 209 | 179 | 138 | 115 | 92 | 47 | - | - | 1.5 | 1499 | 32 |

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