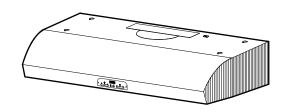
## BROAN'

#### SPECIFICATION SHEET

### EVOLUTION™ 4 RANGE HOOD QP4 SERIES



Meeting customer demands for a high performance, contemporary styled range hood that is easy to clean, and brightly lights the cooktop. Great choice when using small charbroilers, woks, or high BTU cooking equipment.

#### **FEATURES**

- · Clean, sleek appearance
- Available in 30", 36" or 42" widths in brushed Stainless Steel
- · Non-stick bottom pan for easy cleaning
- Large, full filter design, with antimicrobial coating that inhibits the formation of odor-producing bacteria and protects filter from discoloration - dishwasher-safe for easy cleaning
- 4-level blower speed control: normal / mid / high / boost
- Four halogen lights (MR16 with GU10 base, 50 W max.) provide focused lighting for unmatched cooktop visibility (lamps included)
- · 4-level "theater-style" lighting adjustment
- 2-level ambient light sensor automatically turns on night-time lights when low room light level is detected
- Centrifugal blower provides increased performance and quieter operation
- Broan advanced Heat Sentry<sup>™</sup> automatically turns blower on to high or adjusts blower to appropriate speed when excess cooking heat is detected (US version only)
- 10-minute delay OFF function
- · Integrated LED clock and timer
- User selectable LED display ON/OFF and Sleep mode (extinguishes all automatic controls and ambient light sensor)

- Compatible with optional RF remote control accessory (BCR1)
- Compatible with optional make-up air damper accessory (MD6T & MD8T)
- Versatile design allows for 3¼" x 14" or 7" round discharges without re-positioning blower
- Adjustable duct connectors accommodate off-center ductwork
- Bi-lingual carton markings (English/Spanish) and trilingual installation manual (English/French/Spanish)
- For indoor use only

#### TYPICAL SPECIFICATION

Range hood shall be Broan QP4 Evolution Series.

Unit will have clean, contoured appearance with no sharp edges. Finish to be brushed stainless steel. It must have a fully-enclosed bottom and dishwasher-safe, full filters.

Hood to be convertible between 3¼" x 14" and 7" round ducted (using washable aluminum filters). Duct connectors must be adjustable to accommodate off-center ductwork.

Range hood to have a centrifugal blower and four, 50-watt (max.) halogen flood lights (bulbs included). Blower and lights shall be operated using a specially-designed, 4-level electronic pushbutton control with interlock make-up air damper connection.

Air delivery shall be no less than 150 cfm (normal) or 630 cfm (boost) and sound level no greater than 0.3 Sones (normal) or 7.5 Sones (boost) ( $3\frac{1}{4}$ " x 14" horizontal). Air and sound ratings to be certified by HVI. Unit shall be U.L. and cU.L. listed.

#### **SPECIFICATIONS**

VOLTS	AMPS	HZ	CFM			SONES			DUOT
			NORM.	HIGH	BOOST	NORM.	HIGH	BOOST	DUCT
120	3.5	60	150	470	630	< 0.3	4.5	7.5	Horizontal
120	3.5	60	160	430	570	< 0.3	4.5	7.0	Vertical
120	3.5	60	130	360	460	< 0.3	4.5	7.0	7-in. Round





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.

Broan-NuTone LLC Hartford, Wisconsin www.broan.com 800-558-1711

REFERENCE	QTY.	REMARKS	Project
			Location
			Architect
			Engineer
			Contractor
			Submitted by Date

# EVOLUTION™ 4 RANGE HOOD QP4 SERIES DIMENSIONS

