## BRSAN®

### SPECIFICATION SHEET

### EVOLUTION<sup>™</sup> 4 RANGE HOOD QP4 SERIES

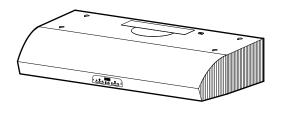
Meeting customer demands for a high performance, contemporary styled range hood that is easy to clean, and brightly lights the cooktop. Great choice when using small charbroilers, woks, or high BTU cooking equipment.

#### 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)

#### SPECIFICATIONS

DUIOT	SONES			CFM					
DUCT	BOOST	HIGH	NORM.	BOOST	HIGH	NORM.	HZ	AMP5	VOLTS
Horizontal	7.5	4.5	< 0.3	630	470	150	60	3.5	120
Vertical	7.0	4.5	< 0.3	570	430	160	60	3.5	120
7-in. Round	7.0	4.5	< 0.3	460	360	130	60	3.5	120



- 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<sup>1</sup>/<sub>4</sub>" x 14" horizontal). Air and sound ratings to be certified by HVI. Unit shall be U.L. and cU.L. listed.



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 ontests 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<sup>™</sup> 4 RANGE HOOD QP4 SERIES DIMENSIONS

