

# **BROAN 883901**Owner's Manual

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# MODEL 88000 CONVERTIBLE MICROTEK® SYSTEM IV RANGE HOOD



## A top-of-the-line hood with a multi-layer ductfree filter system unequalled in the industry. FEATURES

- Infinite speed slide control with solid state blower memory
- Two-position light switch for "bright" or "night-light" illumination
- Bright polymeric light lens (accepts 2 75W bulbs)
- High efficiency dual centrifugal blower with resilient anti-vibration motor mounts
- Broan Heat Sentry<sup>™</sup> automatically turns blower to high speed when excess cooking heat is detected
- Two washable aluminum filters
- Twin Microtek® System IV filters for optimum capture of cooking contaminants in the duct-free mode (purchase separately)
- Mitered sides and hemmed bottom for safety and good looks
- Contemporary styling in White, Almond, Black, Whiteon-White, Stainless Steel and Biscuit
- Available in 30", 36" and 42" widths
- Special Order Sizes 33" and 39" (White, Almond and Stainless Steel and Biscuit only)
- Special Order Size 48" (All colors)

### **SPECIFICATIONS**

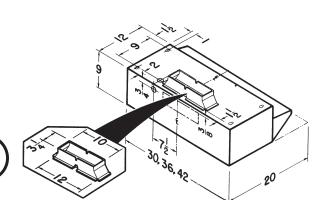
			SONES		CFM		DUCTFREE	
VOLTS	AMPS	RPM	VER.	HOR.	VER.		RHPINDEX*	DUCT
120	4.5	1550	5.5	6.0	360	350	59.09	3-1/4" x 10"

HVI certified ratings comply with testing procedures prescribed by the Home Ventilating Institute. Ratings are at 0.1 in. static pressure. Sones are a measure of loudness and are measured in HVI's semi-reverberant sound test room.

\*RHP INDEX (Range Hood Performance) is a scientific measure of the effectiveness of a range hood in removing grease, smoke, dirt and other solid pollutants from the air. The RHP Index compares the performance of each hood to others.







Broan-NuTone LLC, 926 West State Street, Hartford, WI 53027 (1-800-637-1453)

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

#### **TYPICAL SPECIFICATION**

Range hood shall be Broan Model 88000.

Unit shall be convertible between ducted (using washable aluminum filters) and duct-free (using Microtek® System IV filters).

Unit shall have a permanently lubricated, dual centrifugal blower, resiliently mounted and controlled with an infinite speed, solid state control. RPM not to exceed 1550. Hood shall have a separate, two-position light switch.

Sides shall be mitered and bottom hemmed - with no sharp edges.

Air delivery shall be no less than 360 CFM and sound levels no greater than 5.5 Sones (vertical discharge), 350 CFM and 6.0 Sones (horizontal discharge). All air and sound ratings shall be certified by HVI.

Unit shall be U.L. listed.