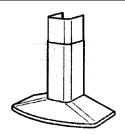


# SPECIFICATION SHEET

# BROAN *ELITE* RM52000 SERIES RANGE HOOD



A wall-mounted chimney hood with sleek, graceful, hand-rolled curves that is engineered to meet the requirements of today's conventional appliance and kitchen styles.

### **FEATURES**

- · Professional style design
- 430 Stainless Steel #4 brushed construction
- Wall mount installation
- · Seamless corners for easy cleaning
- Ducted/non-ducted telescopic flue—fits 8ft. to 9ft.
   (2.4 m to 2.7 m) ceilings
- 6" (152 mm) round vertical discharge
- 370 cfm (174.6 L/s) centrifugal blower
- Three speed slide-control
- Dual halogen lighting—two 20 W, 12 V, Type T4 (included)
- Dishwasher-safe aluminum filters features a quick-release latch and professional style appearance
- Available sizes: 30" (762 mm), 36" (914 mm) and 42" (1067 mm)

### **OPTIONS**

- Replacement grease filters available (Part No. B08087294)
- Non-ducted recirculation kit (Model RRK51)
- Replacement charcoal filter (Model FILTERSQUARE)
- Flue Extension for 10 ft. (3 m) ceiling (for ducted applications) (Model RFX5204)

#### TYPICAL SPECIFICATIONS

Range Hood shall be Broan Elite Model RM52000.

Unit shall be convertible between ducted (using a washable aluminum filter) and non-ducted (using a recirculation kit).

Motor to be permanently lubricated.

Unit shall have three-speed fan switch and separate light switch.

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

Air delivery shall be no less than 370 CFM (174.6 L/s).

Unit shall be cULus 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. (2.54 mm) static pressure, based on tests conducted in AMCA's state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements.



Broan-NuTone LLC, 926 West State Street, Hartford, WI 53027 USA (1-800-637-1453)
Broan-NuTone Canada Inc., 1140 Tristar Drive, Mississauga, Ontario L5T 1H9 CANADA (1-888-882-7626)

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

# PERFORMANCE RATINGS

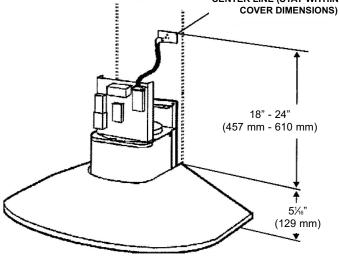
# **BROAN ELITE** RM52000 SERIES **RANGE HOOD**

## SPECIFICATIONS -

VOLTS	AMPS	CFM (L/s)	DUCT
120	3.1	370 (174.6)	6" (152 mm) Round

## **RM52000 SERIES WIRING**

120 V, 60 Hz GROUNDED WALL **OUTLET OFFSET FROM DUCT CENTER LINE (STAY WITHIN FLUE** 



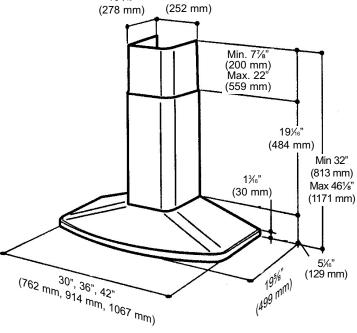
### 76.2 63.5 **E** 50.8 **2** 2.00 38.1 1.50 <sub>25.4</sub> 🗖 1.00 tatic 12.7 0.50 <sub>0.00</sub> ਨ 0.00 50 100 150 200 250 300 350 400 Air Flow Rate (cfm)

0 23.6 47.2 70.8 94.4 118 141.6 165.2 188.8 Air Flow Rate (L/s)

### RM52000 DIMENSIONS

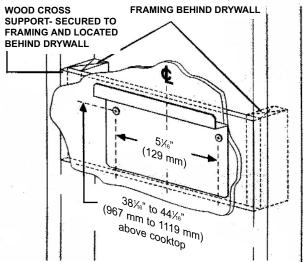
1015/16"

915/16"



Mount range hood so bottom of hood is 24" to 30" (610 mm to 762 mm) above cooking surface

# **RM52000 SERIES MOUNTING**



381/16" (967 mm) = bottom of hood 24" (610 mm) above cooktop 441/6" (1119 mm) = bottom of hood 30" (762 mm) above cooktop



