

RANGE HOODS BLOWERS ACCESSORIES





# Know what you're breathing?

Clear the air with simple solutions from Broan.

#### Most are aware



90% of American homeowners realize that poor indoor air quality can contribute to certain health issues and that healthy air could help prevent illness.



A majority (60%) of homeowners know that indoor air quality has a greater impact on their health than outdoor air quality.

#### And haven't acted



Less than half of Americans (46%) recognize that a lack of a bathroom fan has a negative impact on indoor air quality, and only 42% recognize that a lack of a range hood also has a negative impact.



Only 61% of American homeowners have a range hood, and only 33% of that group uses it nearly every time they cook; only 27% keep it on for 10 minutes after they're done cooking.



Nearly 6 in 10 have a fan in each bathroom but only one in five keep it on for 10 minutes after showering. Only 7% say that they change it when their mirrors start fogging up.



According to a national survey, homeowners are aware that INDOOR AIR QUALITY (IAQ) is an issue but they don't take appropriate measures to prevent airborne pollutants and improve the air they breathe.



# THE LEADER IN INDOOR AIR QUALITY

These Broan products solve indoor air quality issues.

#### **But may not know**

Only two in five (42%) worry about moisture that could cause mold or mildew.



Less than one-quarter (22%) actually worry about the poor air quality in their homes. They are much more concerned with bugs or intruders.



Only 33% of Americans know that the smell of food lasting in the home after it's been prepared is an indicator of poor IAQ.



81% don't know that a foggy mirror means poor IAQ.



41% of Americans say that their bathroom mirror fogs up when they shower.





Keep humidity levels in check.





Clear the kitchen air.





Strike some balance.



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### BRSAN

# Why kitchens need

Fresh salmon fillets are reason enough. But that's really just a start. Because cooking smoke and greasy build-up are more than unpleasant. They're unhealthy. In fact, cooking churns out airborne contaminants like nothing else in the home can. This concentration of contaminants requires effective ventilation. That's where Broan comes in. As the residential ventilation leader, Broan offers more range hood kitchen ventilating solutions than anyone.

From high-performance ducted models, to the most effective non-ducted units ever made. And they're all built to Broan's demanding quality standards.

So you can count on Broan range hoods to help keep your kitchen cleaner for years to come. And, built-in lighting keeps your kitchen brighter. Some units even include a convenient nightlight feature.

There really is a difference with Broan. It's in the details.



it without climbing on the counter, not to mention trying to use it while someone else is cooking.

the refrigerator and improve not only the safety of your kitchen, but its efficiency as well.

#### How do you cook?

What do you expect your range hood to do?

# Broan has styles and accessories to

#### **Chimney and High Performance Hoods**

#### Do you have an open concept kitchen?

Consider a chimney style range hood.
Distinguish your kitchen with a centerpiece that provides function and high style.
Be sure your blower matches the BTU output of your range.



Looking for convenience in a high performance range hood? Under cabinet range hoods provide homeowners with high style and modern convenience. Sleek designs fit snugly under cabinets and stainless steel bottoms make cleaning easy. Be sure your blower matches the BTU output of your range.



#### **Power Packs**

#### Thinking of designing custom cabinetry?

Power packs allow you to conceal your range hood under a cabinet for a clean look. Insert a power pack and achieve all the benefits of a Broan range hood.



Protect your cabinetry with custom liners. They

protect your cabinetry from steam and grease while providing a custom fit all the way around



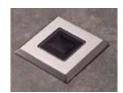
#### **Downdrafts**

Looking for a range hood that's there when you need it and hidden when you don't?

Downdraft range hoods are perfect for island or peninsula installations. You receive the right amount of ventilation literally at the push of a button.



An optional remote control button puts you in charge from anywhere in the kitchen.



# suit every need.

#### Select an In-Line or Exterior blower.\*

If desired, choose an In-Line or Exterior blower option.
Exterior blowers can be roof- or wall-mounted, depending on your appearance preferences, or to best suit your ducting requirements. In-Line blowers perform quietly and mount in the attic space.



In-Line



Exterior

## Do you have tall ceilings and a chimney hood?

You'll need a flue extension if your ceiling height is greater than 9'. Flue extensions are matched to the shape, style and color of the range hood you select. Extensions for ceiling heights over 10' feet have a 14-week lead time.



Going for a professional or decorator look? Consider adding stainless steel haffla filters

baffle filters, warming racks or a backsplash. These durable accessories are functional and easy to clean.



#### Select an In-Line or Exterior blower.\*

If desired, choose an In-Line or Exterior blower option. Exterior blowers can be roof-or wall-mounted, depending on your appearance preferences, or to best suit your ducting requirements. In-Line blowers perform quietly and mount in the attic space.



In-Line



Exterior

#### Replacement and odor absorbing filters.

Recirculate fresh filtered air back into the kitchen. They are made from the highest quality materials to provide the longest life possible.



#### Select an In-Line or Exterior blower.\*

If desired, choose an In-Line or Exterior blower option. Exterior blowers can be roof-or wall-mounted, depending on your appearance preferences, or to best suit your ducting requirements. In-Line blowers perform quietly and mount in a remote location.



In-Line



Exterior

#### Equalized Air Pressure For A Well-Balanced Home (and budget).

Providing make-up air for exhaust devices is easy, controlling it is not—until now. Broan® Automatic Make-Up Air Dampers are the first to provide synchronized operation for kitchen, bath and whole house ventilation products. Installation is simple and requires no special wiring. The intelligent design options ensure optimum performance in a variety of installations and applications. Highly effective and affordable, Broan Automatic Make-Up Air Dampers strike the perfect balance to keep you and your home breathing easy.



<sup>\*</sup> Broan blowers are designed and UL Listed or recognized for use with Broan products only.

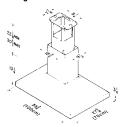
# The design says professional. The details say perfection.

Sophisticated tastes deserve sophisticated styling. That's why we created the Broan Elite Series. These range hoods are unique works of art that flawlessly blend style, power and durability. Choosing between them won't be easy. One thing, however, is certain: you're sure to be completely satisfied with the combination of style and power you select. Our commercial-style range hoods feature serious ventilating performance for the serious home chef. They're specifically designed for use with high BTU, commercial-style ranges. They also accommodate the high-capacity demands of residential woks and cooktop grills. And, since true satisfaction and exquisite taste go hand-in-hand, we offer an extensive selection and a wide array of options and colors.

# **Broan Elite**63000/63000EX (Island)

Perfection—any way you look at it. This free-hanging island hood will draw the eye from every vantage point.

- Enduring style, stainless steel construction.
- · Seamless corners for easy cleaning.
- Concealed three-speed control.
- Heat Sentry<sup>™</sup> detects excessive heat and adjusts blower speed to high automatically.
- 275%" x 393%" (70 cm x 100 cm) size.
- Superior lighting from four 20-watt Halogen lamps included (one level).
- The 63000EX models are designed to operate with Broan Elite External blowers, providing a choice of four Exterior models: 600, 900, 1200 or 1500 CFM or four In-Line models: 280, 600, 800 or 1100 CFM.
- Telescopic flue fits 8' to 9' ceilings.
- Easily removable, dishwasher-safe stainless steel grease filter.





| Range Hoo       | d Specific         | Optional Accessories |       |       |     |       |       |                    |                       |
|-----------------|--------------------|----------------------|-------|-------|-----|-------|-------|--------------------|-----------------------|
| WIDTH           | STAINLESS<br>STEEL | BLOWER               | VOLTS | AMPS  | CFM | SONES | DUCT  | FLUE<br>Extension* | MAKE-UP<br>AIR DAMPER |
| 275/8" x 393/8" | 637004             | Internal             | 120   | 5.5   | 900 | 9.5   | 8" RD | RFX6304EX          | MD6TU, MD8TU          |
| (70 x 100cm)    | 637004EX           | External†            | 120   | 0.8** | †   |       | 8" RD | RFX6304EX          | MD6TU, MD8TU          |

 $<sup>^{\</sup>scriptscriptstyle\dagger}$  External and In-Line blowers sold separately.

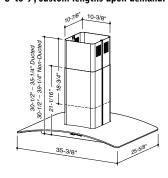
<sup>\*\*</sup>Hood amps without blower. For total system amps, combine hood with external blower amps.



#### **Broan Elite EI59** (Island)

**Beautiful contemporary European glass** island design. The curved glass canopy provides a stunning focal point without blocking the view of your surroundings.

- · Contemporary Italian Glass Canopy design.
- Available in brushed stainless steel.
- 35-3/8" x 25-5/8" dimension.
- · Powerful 500 CFM internal blower.
- Bright quad halogen lighting;
   3-intensity settings (lamps included).
- 3-Speed electronic push button control with blue speed selection indication.
- Control features include Delay-off and Filter clean reminder.
- Optional Remote Control Operation-BCR1.
- · Quick release aluminum mesh filters.
- Designed to work with Broan Automatic Make-up air dampers.
- Heat Sentry<sup>™</sup> detects excessive heat and adjusts blower speed automatically.
- Telescopic flue accommodates ceiling heights 8' to 9'; custom lengths upon demand.





Range Hood Specifications

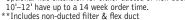
| WIDTH             | STEEL    | BLOWER   | VOLTS | AMPS | CFM     | SONES    | DUCT  |
|-------------------|----------|----------|-------|------|---------|----------|-------|
| 35-3/8" x 25-5/8" | EI5936SS | Internal | 120   | 3.55 | 500/200 | 10.5/2.5 | 6" RD |



**Optional Accessories** 

| FLUE EXTENSION* | NON-DUCTED KIT** | NON-DUCTED<br>Filter | REMOTE<br>Control | MAKE-UP<br>AIR DAMPER |
|-----------------|------------------|----------------------|-------------------|-----------------------|
| FXNE59SS        | RKE59            | FILTERE56            | BCR1              | MD6T, MD8T            |

<sup>\*</sup>Optional flue extension for either ducted or non-ducted 9' to 10' ceilings. Extensions for ceilings of





<sup>\*</sup>Optional flue extension for 10' ceiling—extensions over 10' have up to a 14-week order time.



#### **Range Hood Specifications**

| WIDTH           | STAINLESS<br>STEEL | VOLTS | AMPS | CFM<br>High/Low | SONES<br>High/Low | DUCT  |  |
|-----------------|--------------------|-------|------|-----------------|-------------------|-------|--|
| 35½16" x 27½16" | E5490SS            | 120   | 3.56 | 480/230**       | 9.5/3.0           | 6" RD |  |

<sup>\*\* 299</sup> CFM max with ARP6 reducer plate option.

**Optional Accessories** 

| E | FLUE<br>Xtension | NON-DUCTED FLUE EXTENSION | NON-DUCTED<br>KIT* | NON-DUCTED<br>Filter | MAKE-UP<br>AIR DAMPER |
|---|------------------|---------------------------|--------------------|----------------------|-----------------------|
|   | FX54SS           | FXN54SS                   | RK54               | FILTERSQUARE         | MD6TU, MD8TU          |

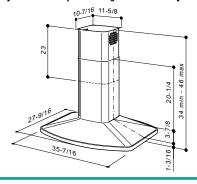
<sup>\*</sup>Includes non-ducted filter.



#### (Island)

**Elegant symmetry from every angle.** Graceful curves and a low-profile design make this island hood at home in any décor.

- · Brushed stainless steel finish.
- 351/16" x 271/16" dimension.
- Multi-speed slide control.
- Four 20-watt halogen lamps included (one level).
- Dishwasher-safe aluminum filters.
- Telescopic flue accommodates 8' to 9' ceilings—flue extension available for ducted and non-ducted applications.\*
- Internal blower delivers 480 CFM (<300 CFM with ARP6).</li>
- Non-ducted kit for indoor recirculation (purchase separately).
- Heat Sentry<sup>™</sup> detects excessive heat and adjusts blower speed to high automatically.





#### Range Hood Specifications

| Ituliy | C IIIOUU O         | pcomoa    | CIVIII |        |      | Optional Addessories |                    |                                   |                       |  |
|--------|--------------------|-----------|--------|--------|------|----------------------|--------------------|-----------------------------------|-----------------------|--|
| WIDTH  | STAINLESS<br>STEEL | BLOWER    | VOLTS  | AMPS   | CFM  | SONES                | DUCT<br>CONNECTION | FLUE NON-DUCTED EXTENSION* FILTER | MAKE-UP<br>AIR DAMPER |  |
| 30"    | 613004             | Internal  | 120    | 3.1    | 450+ | 9.0                  | 6" RD              | RFX6104 ROUNDFILTER               | MD6TU, MD8TU          |  |
| 351/16 | 619004             | Internal  | 120    | 3.1    | 450+ | 9.0                  | 6" RD              | RFX6104 ROUNDFILTER               | MD6TU, MD8TU          |  |
| 48"    | 614804             | Internal  | 120    | 6.3    | 900  | 9.5                  | 8" RD              | RFX6104EX                         | MD6TU, MD8TU          |  |
| 351/16 | 619004EX           | External† | 120    | 0.5*** | †    |                      | 8" RD              | RFX6104EX                         | MD6TU, MD8TU          |  |
| 48"    | 614804EX           | External† | 120    | 0.8*** | †    |                      | 8" RD              | RFX6104EX                         | MD6TU, MD8TU          |  |

613004

619004

614804

619004EX

614804EX

**Ontional Accessories** 

C MAX

451/2"

451/2"

37"

37"

37"

CD

65/8

65/8"

103/8

103/8"

103/8"

cw

91/4"

91/4"

123/41

123/4"

C MIN

255/8

255/8"

22"

22"

22"

- \* Optional ducted flue extension for 10' ceiling—extensions over 10' have up to a 14-week order time.
- \*\* Requires a non-ducted filter kit, purchase separately. Round filter or SB08999736.
- \*\*\* Hood amps w/o blower, for total system amps, combine hood w/ External blower amps.
- $^{\scriptscriptstyle \dagger}$  External blowers sold separately.
- + 299 CFM max with ARP6 reducer plate option.

#### Broan Elite 61000/61000EX

A flawless look. A lasting impression.

- Seamless corners for easy cleaning.
- Concealed three-speed slide control (EX models have variable speed control).
- Heat Sentry<sup>™</sup> detects excessive heat and adjusts blower speed to high automatically.
- The 61000EX models are designed to operate with the Broan Elite External blowers, providing a choice of four Exterior models: 600, 900, 1200 or 1500 CFM, or four In-Line models: 280, 600, 800 or 1100 CFM.
- <300 CFM with optional ARP6
- Two 20-watt (four in 48") halogen lamps included (one level).
- Available in 30", 35% " (90 cm) or 48" sizes.
- Ducted/non-ducted telescopic flues fit 8' to 9' ceilings.
- Convertible to ducted or non-ducted operation.\*\* (excludes 48" model)
- Easily removable, dishwasher-safe, stainless steel grease filters.
- Optional ducted flue extension for up to 10' ceilings.

NOTE: Units using flue extensions are for ducted applications only.





# 35-7/16" 16-1/8" min 34" - max 46"

#### **Broan Elite RM65000**

Sensational high-design appearance.

This delightful, hand-crafted design blends curved and angular surfaces to form a stunning union of stainless steel and glass.

- Multi-speed, electronic push-button control features stylish, rounded buttons with individual speed indicators.
- Delay timer automatically shuts off unit after 10 minutes.
- Control light flashes when it's time to clean the filter.
- Heat Sentry™ detects excessive heat and adjusts blower speed to high automatically.
- Two-level lighting provides bright cooktop illumination and a low nighttime setting.

- Two 20-watt halogen lamps included.
- Dishwasher-safe aluminum filters feature a quick-release latch and professionalstyle appearance.
- Ducted telescopic flue accommodates ceiling heights from 8 to 9 feet.
   Extension flues for higher ceilings are also available for ducted applications.
- Install hood so that the bottom of the unit is 24 to 30 inches above the cooking surface. Mounting height is determined by ceiling height.

| Range   | Hood Spe           | cificatio | Optional Accessories |       |       |       |                 |                       |
|---------|--------------------|-----------|----------------------|-------|-------|-------|-----------------|-----------------------|
| WIDTH   | STAINLESS<br>STEEL | VOLTS     | AMPS                 | CFM   | SONES | DUCT  | FLUE EXTENSION* | MAKE-UP<br>Air Damper |
| 357/14" | RM659004           | 120       | 3 1                  | 450** | 9.0   | 6" RD | RFX6504         | MD6TU MD8TU           |

<sup>\*</sup> Optional flue extension for 10' ceiling—extensions over 10' have up to a 14-week order time.



 $<sup>\</sup>ensuremath{^{**}}$  299 CFM max with ARP6 reducer plate option.





#### **Broan Elite EW58**

#### Inspiring traditional European design.

This wonderful design is executed to meet todays needs so that everyone can achieve their dream.



Make-Up Air Damper Models MD6T, MD8T



Model BCR1

An optional remote control with magnetic base enables operation of blower speed, lighting and delay-off feature from across the room.

#### **Broan Elite EW56**

#### Elegant European curved glass design that is both beautiful and functional.

The airy design is a stunning focal point that complements its surrounding perfectly.



Make-Up Air Damper Models MD6T, MD8T



Model BCR1

An optional remote control with magnetic base enables operation of blower speed, lighting and delay-off feature from across the room.

#### **Broan Elite RM53000**

Rangemaster

#### Contemporary lines for a one-of-a-kind kitchen.

Clean lines complement the contemporary kitchen or boldly contrast the flowing styles of more traditional settings.

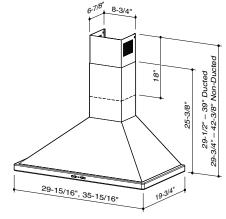


Make-Up Air Damper Models MD6TU, MD8TU

- Traditional Italian design with high-performance features.
- · Available in brushed stainless steel.
- Two widths 30" & 36"; in a 19-3/4" depth.
- Powerful 500 CFM internal blower.
- Bright dual halogen lighting; 3-intensity settings (lamps included).
- 3-Speed electronic push button control with blue speed selection indication.
- Control features include Delay-off and Filter clean reminder.
- Optional Remote Control Operation—BCR1.

- · Quick release aluminum mesh filters.
- Designed to work with Broan Automatic Make-up air dampers.
- Heat Sentry<sup>™</sup> detects excessive heat and adjusts blower speed automatically.
- Telescopic flue accommodates ceiling heights 8' to 9'; custom lengths upon demand.





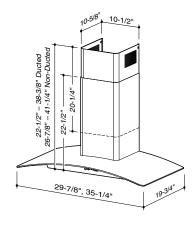
| Range | Hood Spe           | cification | S     |      |         |          | Optional Accessories |                    |                     |                      |                   |                       |
|-------|--------------------|------------|-------|------|---------|----------|----------------------|--------------------|---------------------|----------------------|-------------------|-----------------------|
| WIDTH | STAINLESS<br>STEEL | BLOWER     | VOLTS | AMPS | CFM     | SONES    | DUCT                 | FLUE<br>EXTENSION* | NON-DUCTED<br>KIT** | NON-DUCTED<br>Filter | REMOTE<br>Control | MAKE-UP<br>AIR DAMPER |
| 30"   | EW5830SS           | Internal   | 120   | 3.05 | 500/200 | 10.5/2.5 | 6" RD                | FXNE58SS           | RKE58               | FILTERE56            | BCR1              | MD6T, MD8T            |
| 36"   | EW5836SS           | Internal   | 120   | 3.05 | 500/200 | 10.5/2.5 | 6" RD                | EXNESSS            | RKF58               | FILTERE56            | BCR1              | MD6T MD8T             |

<sup>\*</sup> Optional flue extension for 10' ceiling. Extensions for ceilings of 10'-12' have up to a 14 week order time.

- Contemporary Italian Glass Canopy design.
- Available in brushed stainless steel.
- Two widths 30" & 35-7/16"; in a 19-3/4" depth.
- · Powerful 500 CFM internal blower.
- Bright dual halogen lighting;
   3-intensity settings (lamps included).
- 3-Speed electronic push button control with blue speed selection indication.
- Control features include Delay-off and Filter clean reminder.
- Optional Remote Control Operation—BCR1.

- Quick release aluminum mesh filters.
- Designed to work with Broan Automatic Make-up air dampers.
- Heat Sentry™ detects excessive heat and adjusts blower speed automatically.
- Telescopic flue accommodates ceiling heights 8' to 9'; custom lengths upon demand.





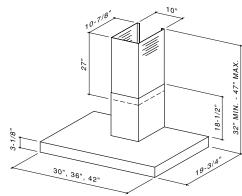
| Range    | Range Hood Specifications |          |       |      |         |          |       |                    | Optional Accessories |                      |                   |                       |  |
|----------|---------------------------|----------|-------|------|---------|----------|-------|--------------------|----------------------|----------------------|-------------------|-----------------------|--|
| WIDTH    | STAINLESS<br>STEEL        | BLOWER   | VOLTS | AMPS | CFM     | SONES    | DUCT  | FLUE<br>EXTENSION* | NON-DUCTED<br>KIT**  | NON-DUCTED<br>Filter | REMOTE<br>Control | MAKE-UP<br>AIR DAMPER |  |
| 30"      | EW5630SS                  | Internal | 120   | 2.88 | 500/200 | 10.5/2.5 | 6" RD | FXNE56SS           | RKE56                | FILTERE56FL          | BCR1              | MD6T, MD8T            |  |
| 35-7/16" | EW5636SS                  | Internal | 120   | 2.88 | 500/200 | 10.5/2.5 | 6" RD | FXNE56SS           | RKE56                | FILTERE56FL          | BCR1              | MD6T, MD8T            |  |

<sup>\*</sup> Optional flue extension for 10' ceiling. Extensions for ceilings of 10'-12' have up to a 14 week order time.

- Multi-speed slide control.
- 370 CFM internal blower (<300 CFM with ARP6).</li>
- Heat Sentry™ detects excessive heat and adjusts blower speed to high automatically.
- Two 25 watt halogen lamps included (one level).
- Dishwasher-safe aluminum filters feature a quick-release latch and professional-style appearance.
- Ducted/non-ducted telescopic flue accommodates ceiling heights from

- 8 to 9 feet. Flue extensions for higher ceilings are also available for ducted and non-ducted applications.\*
- Requires separate purchase of a non-ducted kit (RRK51) for indoor exhaust recirculation.
- Install hood so that the bottom of the unit is 24 to 30 inches above the cooking surface. Mounting height is determined by ceiling height.





| Range | <b>Hood Spe</b>    | cificati | ons  |      |       |       | Optional Accessories |                            |                     |                      |                       |  |
|-------|--------------------|----------|------|------|-------|-------|----------------------|----------------------------|---------------------|----------------------|-----------------------|--|
| WIDTH | STAINLESS<br>STEEL | VOLTS    | AMPS | CFM  | SONES | DUCT  | FLUE<br>EXTENSION*   | NON-DUCTED FLUE EXTENSION* | NON-DUCTED<br>KIT** | NON-DUCTED<br>Filter | MAKE-UP<br>AIR DAMPER |  |
| 30"   | RM533004           | 120      | 2.6  | 370+ | 7.0   | 6" RD | RFX5304              | RFXN5304                   | RRK51               | FILTERSQUARE         | MD6TU, MD8TU          |  |
| 36"   | RM533604           | 120      | 2.6  | 370+ | 7.0   | 6" RD | RFX5304              | RFXN5304                   | RRK51               | FILTERSQUARE         | MD6TU, MD8TU          |  |
| 42"   | RM534204           | 120      | 2.6  | 370+ | 7.0   | 6" RD | RFX5304              | RFXN5304                   | RRK51               | FILTERSQUARE         | MD6TU, MD8TU          |  |

<sup>\*</sup> Optional flue extension for 10' ceiling—extensions over 10' have up to a 14-week order time.

<sup>\*</sup>Optional flue extension for either ducted or non-ducted 9 to 10' ceilings.

<sup>\*\*</sup>Includes non-ducted filter & flex duct.

<sup>\*</sup>Optional flue extension for either ducted or non-ducted 9 to 10' ceilings.

<sup>\*\*</sup>Includes non-ducted filter & flex duct.

<sup>\*\*</sup> Includes non-ducted filter.

<sup>+ 299</sup> CFM max with ARP6 reducer plate option.



#### **Broan Elite RM52000**

A sleek look that's simply elegant. Combines graceful curves and

traditional European styling.



Hand-rolled. European craftsmanship.

Broan Elite RM51000
Rangemaster

Sleek, graceful curves engineered to meet the requirements of today's appliances and kitchens.



## Broan Elite RM50000 Rangemaster

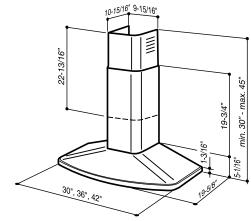
#### Beautiful, yet attainable.

European design with tremendous value to meet the requirements of today's conventional appliance and kitchen styles.

- Multi-speed slide control.
- 370 CFM internal blower (<300 CFM with ARP6).
- Heat Sentry™ detects excessive heat and adjusts blower speed to high automatically.
- Two 20-watt halogen lamps included (one level).
- · Dishwasher-safe aluminum filters feature a quick-release latch and professional-style appearance.
- Ducted/non-ducted telescopic flue accommodates ceiling heights from 8 to 9 feet. Extension flues for

- higher ceilings are also available for ducted and non-ducted applications.\*
- · Requires separate purchase of a non-ducted kit (RRK51) for indoor exhaust recirculation.
- · Install hood so that the bottom of the unit is 24 to 30 inches above the cooking surface. Mounting height is determined by ceiling height.





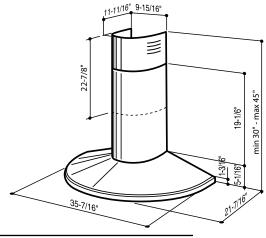
| Range | <b>Hood Spec</b>   | ification | 15   |       |       |       | <b>Optional Acces</b> | sories                       |                    |                      |                       |
|-------|--------------------|-----------|------|-------|-------|-------|-----------------------|------------------------------|--------------------|----------------------|-----------------------|
| WIDTH | STAINLESS<br>STEEL | VOLTS     | AMPS | CFM   | SONES | DUCT  | FLUE<br>Extension*    | NON-DUCTED<br>Flue extension | NON-DUCTED<br>KIT+ | NON-DUCTED<br>Filter | MAKE-UP<br>Air Damper |
| 30"   | RM523004           | 120       | 2.6  | 370** | 7.0   | 6" RD | RFX5204               | RFXN5204                     | RRK51              | FILTERSQUARE         | MD6TU, MD8TU          |
| 36"   | RM523604           | 120       | 2.6  | 370** | 7.0   | 6" RD | RFX5204               | RFXN5204                     | RRK51              | FILTERSQUARE         | MD6TU, MD8TU          |
| 42"   | RM524204           | 120       | 2.6  | 370** | 7.0   | 6" RD | RFX5204               | RFXN5204                     | RRK51              | FILTERSQUARE         | MD6TU, MD8TU          |

- \* Optional flue extension for 10' ceiling—extensions over 10' have up to a 14-week order time.
- \*\*299 CFM max with ARP6 reducer plate option.
- + Includes non-ducted filter.
- Multi-speed slide control.
- 370 CFM internal blower (<300 CFM with ARP6).
- Heat Sentry™ detects excessive heat and adjusts blower speed to high automatically.
- Two 20-watt halogen lamps included (one level).
- · Dishwasher-safe aluminum filters feature a quick-release latch and professional-style appearance.
- Ducted/non-ducted telescopic flue accommodates ceiling heights from 8 to 9 feet. Extension flues for

higher ceilings are also available for ducted applications.\*

- · Requires separate purchase of a non-ducted kit (RRK51) for indoor exhaust recirculation.
- · Install hood so that the bottom of the unit is 24 to 30 inches above the cooking surface. Mounting height is determined by ceiling height.





| Panno | Hood | Specifications |  |
|-------|------|----------------|--|

| 1101190 | 11000 0000         |       |      |       |       | o peronal reoccosories |                    |                    |                      |                       |
|---------|--------------------|-------|------|-------|-------|------------------------|--------------------|--------------------|----------------------|-----------------------|
| WIDTH   | STAINLESS<br>STEEL | VOLTS | AMPS | CFM   | SONES | DUCT                   | FLUE<br>Extension* | NON-DUCTED<br>KIT+ | NON-DUCTED<br>Filter | MAKE-UP<br>AIR DAMPER |
| 351/16" | RM519004           | 120   | 2.6  | 370** | 7.0   | 6" RD                  | RFX5104            | RRK51              | FILTERSQUARE         | MD6TU, MD8TU          |

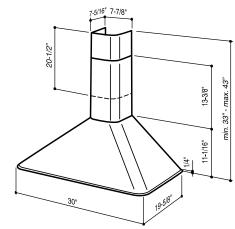
Intinnal Accessories

- \* Optional flue extension for 10' ceiling—extensions over 10' have up to a 14-week order time.
- \*\* 299 CFM max with ARP6 reducer plate option.
- + Includes non-ducted filter.
- · Multi-speed slide control and integrated dual light assembly.
- 290 CFM internal blower.
- Heat Sentry™ detects excessive heat and adjusts blower speed to high automatically.
- Dual 40-watt incandescent lamps included (one level).
- Dishwasher-safe aluminum filter features a quick-release latch and professional style appearance.
- Includes non-ducted kit and charcoal filter for indoor exhaust recirculation.
- Ducted/non-ducted telescopic

flue accommodates ceiling heights from 8 to 9 feet. Extension flues for higher ceilings are also available.\*

- Non-ducted flue extensions available in stainless steel only.+
- Install hood so that the bottom of the unit is 24 to 30 inches above the cooking surface. Mounting height is determined by ceiling height.
- ENERGY STAR® version on pg 20-21





| Range  | Range Hood Specifications |          |          |       |      |     |       |       |          | Optional Accessories |         |  |                      |  |
|--------|---------------------------|----------|----------|-------|------|-----|-------|-------|----------|----------------------|---------|--|----------------------|--|
| WIDTH  | STAINLESS<br>STEEL        | WHITE    | BLACK    | VOLTS | AMPS | СЕМ | SONES | DUCT  | FLUE EXT | TENSION*<br>WHITE    | BLACK   | *NON-DUCTED FLUE<br>EXTENSION AVALIABLE IN<br>STAINLESS STEEL ONLY | NON-DUCTED<br>FILTER |  |
| 30"    | RM503004                  | RM503001 | RM503023 | 120   | 2.9  | 290 | 6.5   | 6" RD | RFX5004  | RFX5001              | RFX5023 | RFXN5004   | FILTEREB40           |  |
| 351/16 | RM503604                  | RM503601 | RM503623 | 120   | 2.9  | 290 | 6.5   | 6" RD | RFX5004  | RFX5001              | RFX5023 | RFXN5004   | FILTEREB40           |  |

<sup>\*</sup> Optional flue extension for 10' ceiling-extensions over 10' have up to a 14-week order time.

<sup>\*</sup> Includes non-ducted filter.



#### **Broan Elite RMDD Downdraft System**Rangemaster

**Ready where and when you need it.** Rises to new heights to meet the needs of high-end commercial style cooking.

- Compact design is installed directly behind the cooktop for an unobtrusive appearance. Thin profile saves precious space under the cabinet.
- Chimney rises over 9½" when activated, ideal for large pots and pans.
- Infinitely adjustable control is designed to provide convenient access to govern the blower speed for effective and quiet operation.
- Optional remote control will activate downdraft from an alternate location.
- Heat Sentry<sup>™</sup> detects excessive heat and adjusts blower speed to high automatically.
- Dishwasher-safe filters are easy to

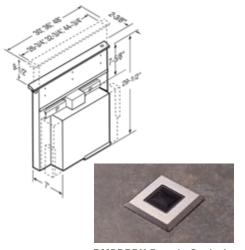
- remove and feature a stylish brushed stainless steel appearance for a professional look.
- These units are not for installations behind ovens.
- Internal 500 CFM centrifugal blower (<300 CFM with ARP310) or choice of eight External blower options: four Exterior blowers from 600 to 1500 CFM, or four In-Line blowers from 280 to 1100 CFM. See page 45.
- Unique ducting capability allows the internal or remote blower connection to be ducted to the left, right or downward.





| Range | Hood Spec | ifications            | Optional Accessories |              |  |  |  |
|-------|-----------|-----------------------|----------------------|--------------|--|--|--|
|       | BLOWER    | BLOWER                | REMOTE               | MAKE-UP      |  |  |  |
| WIDTH | INTERNAL  | EXTERNAL <sup>†</sup> | BUTTON KIT           | AIR DAMPER   |  |  |  |
| 30"   | RMDD3004  | RMDD3004EX            | RMDDRBK              | MD6TU, MD8TU |  |  |  |
| 36"   | RMDD3604  | RMDD3604EX            | RMDDRBK              | MD6TU, MD8TU |  |  |  |
| 48"   | RMDD4804  | RMDD4804EX            | RMDDRBK              | MD6TU, MD8TU |  |  |  |

<sup>†</sup> External and In-Line blowers sold separately.



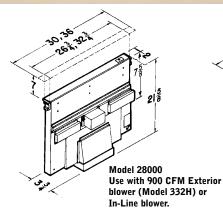
RMDDRBK Remote Control Optional remote control will activate downdraft from an alternate location.

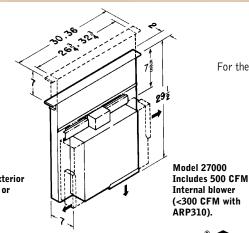
**System Specifications** 

| BLOWER                | VOLTS | AMPS | CFM  | DUCT        |
|-----------------------|-------|------|------|-------------|
| INTERNAL              | 120   | 4    | 500* | 31/4" x 10" |
| EXTERNAL <sup>†</sup> | 120   | 6    | _    | 31/4" x 14" |

<sup>\*299</sup> CFM max with ARP310 reducer plate option.







#### **Broan 27000/28000 Series**

Luipse

Convenient options help assure a custom fit.

For the unique demands of cooktops in islands and peninsulas.

Innovative downdraft system is compatible

with virtually all self-contained cooktops.

- Sleek, trim styling complements any cooktop style or color.
- Automatically raises into position with the touch of a button. Disappears flush with cooktop surface.
- Space-saving design lets you make the most of precious, under-counter cabinet space.
- Infinitely adjustable speed control is flush with the side of the unit; inconspicuous, yet easy to reach and simple to use.
- Model 27000 Blower discharges right, left or down and slides side-to-side to ease installation.
- These units are not for installations behind ovens.

Range Hood Specifications\*\*

| Kaliye Huuu Specilicatiulis |         |                       |                 |  |  |  |  |  |  |  |
|-----------------------------|---------|-----------------------|-----------------|--|--|--|--|--|--|--|
| TO FIT NOMINAL COOKTOP SIZE | MODEL   | DESCRIPTION           | COVER COLOR.    |  |  |  |  |  |  |  |
| 30"                         | 273003  | Internal Blower Unit  | Stainless Steel |  |  |  |  |  |  |  |
| 36"                         | 273603  | Internal Blower Unit  | Stainless Steel |  |  |  |  |  |  |  |
| 30"                         | 283003  | External Blower Unit* | Stainless Steel |  |  |  |  |  |  |  |
| 36"                         | 283603  | External Blower Unit* | Stainless Steel |  |  |  |  |  |  |  |
| 30"                         | 273001C | Optional Cover        | White           |  |  |  |  |  |  |  |
| 36"                         | 273601C | Optional Cover        | White           |  |  |  |  |  |  |  |
| 30"                         | 273002C | Optional Cover        | Bisque/Biscuit  |  |  |  |  |  |  |  |
| 36"                         | 273602C | Optional Cover        | Bisque/Biscuit  |  |  |  |  |  |  |  |
| 30"                         | 273023C | Optional Cover        | Black           |  |  |  |  |  |  |  |
| 36"                         | 273623C | Optional Cover        | Black           |  |  |  |  |  |  |  |
|                             |         |                       |                 |  |  |  |  |  |  |  |

- MODEL
   VOLTS
   AMPS
   CFM
   DUCT

   27000
   120
   4
   500\*
   3½" x 10"

   28000
   120
   6.0 max
   \*
   3½" x 10"
- + 299 CFM max with ARP310 reducer plate option.
- \* External unit utilizes model 332H Exterior-mounted blower. In-Line blower sold separately.
- \*\* Cooktops, countertops and cabinets vary in dimension and support systems depending upon manufacturer. These factors may impact the Eclipse's ability to fit with every worktop/cabinet combination. Specifications subject to change without notice.
- † The model 28000 requires transitioning from 3½" x 10" to 10" round for connection to the External blower.
- \* Stainless Steel cover standard. White, Bisque or Black optional.





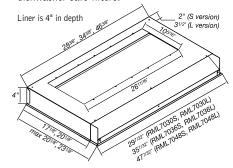
#### Liners for RMP1/RMPE Power Pack

Broan Elite Liners provide a beautiful way to finish your custom hood and protect your cabinetry. Designed to work with Broan Elite Pro-Insert and Power Packs, liners feature a 3" adjustable nose to provide application flexibility, and a 4" depth for excellent capture.

- · Brushed stainless steel finish.
- Liners protect custom hoods and are available for 30", 36" and 48" widths.
- Two versions for maximum flexibility in depth adjustment:
   "S" version adjusts 17%"—20%".
   "L" version adjusts 20%"—23%".
- Liners are based on the outside width of the custom hood.

#### Broan Elite Custom Power Pack RMP1/RMPE

The Broan Elite Custom Power Pack is designed to fit flush with the bottom of a cabinet or custom hood that's 30" to 48" wide. The 400 CFM centrifugal blower is combined with a multi-speed control to provide quiet, effective performance. Halogen lighting complements the beauty of a fully enclosed bottom containing dishwasher-safe filters.



RML7030S/RML7030L RML7036S/RML7036L RML7048S/RML7048L For RMP17004 and RMPE7004 Packs



Shown with optional baffle filters.

#### Liners for the RMIP Pro-Style Insert

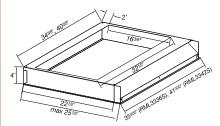
Broan Elite Liners provide a beautiful way to finish your custom hood and protect your cabinetry. Designed to work with Broan Elite Pro-Insert and Power Packs, liners feature a 3" adjustable nose to provide application flexibility, and a 4" depth for excellent capture.

- Brushed stainless steel finish.
- Liners protect custom hood and are available for 36", 42", 48", 54" and 60" widths.
- Liners allow depth adjustment from 22½" to 25½". Fits stock 24" cabinets.
- Liners are based on the outside width of the custom hood.
- All models compliant with CA Title 24.

#### Broan Elite RMIP Pro-Style Insert

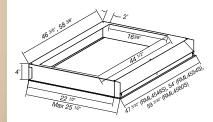
The Broan Elite RMIP Pro-Style Insert fits flush with the bottom of the cabinet or custom hoods. Centrifugal blowers from 500 to 1500 CFM with multi-speed control provide quiet and effective performance. Halogen lighting complements the beauty of its fully-enclosed, easy-to-clean bottom.

Liner is 4" in depth



RML3336S/RML3342S For RMIP33

Liner is 4" in depth



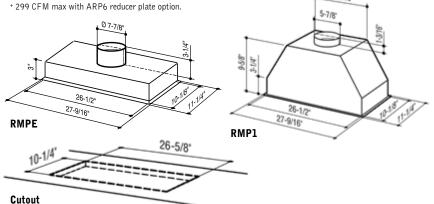
RML4548S/RML4554S/RML4560S For RMIP45

- · Multi-speed control.
- Heat Sentry™ detects excessive heat and adjusts blower speed to high automatically.
- 400 CFM internal blower (<300 CFM with ARP6).
- External blower model (RMPE) allows a choice of eight blower options: four Exterior: 600, 900, 1200 or 1500 CFM, or four In-Line: 280, 600, 800 or 1100 CFM.
- Two 50-watt halogen lamps included.
- Dishwasher-safe aluminum filters feature a quick-release latch and professional-style
- · Optional non-ducted filters (FILTEREB40) for indoor exhaust recirculation, some ductwork required (RMP17004 only).
- Install power pack so that the bottom of the unit is 24" to 30" above the cooking surface.
- Optional custom hood liners in 30", 36" and 48" widths.

18-3/16

| Range H | <u>lood Speci</u>  | Optional Acc | Optional Accessories |      |      |       |       |            |                       |  |
|---------|--------------------|--------------|----------------------|------|------|-------|-------|------------|-----------------------|--|
| WIDTH   | STAINLESS<br>STEEL | BLOWER*      | VOLTS                | AMPS | CFM  | SONES | DUCT  | FILTER     | MAKE-UP<br>AIR DAMPER |  |
| 70cm    | RMP17004*          | Internal     | 120                  | 3.5  | 400+ | 9.0   | 6" RD | FILTEREB40 | MD6TU, MD8TU          |  |
| 70cm    | RMPE7004           | External†    | 120                  | _    | †    | 8" RD |       | MD6TU, MD8 |                       |  |
|         |                    |              |                      |      |      |       |       |            |                       |  |

- † External blowers sold separately.
- \* All blowers are HVI Certified.
- $^{ullet}$  Some ductwork required for RMP1 non-ducted installations.



#### 3-STEP POWER PACK AND BLOWER SELECTION GUIDE

#### 1. Select a Power Pack system

RMP17004, 400+ CFM Internal blower

• 27%16" width, 1114" depth

RMPE7004, 280-1500 CFM External blower options

• 27%16" width, 1114" depth

#### 2. Select a Liner to fit your cabinetry

If the cabinet/hood inside depth is 18"-21", choose model:

- RML7030S for 30" width
- RML7036S for 36" width
- RML7048S for 48" width

If the cabinet/hood inside depth is 21"-24", choose model:

- RML7030L for 30" width
- RML7036L for 36" width
- RML7048L for 48" width

#### 3. Select an Internal or External Blower

RMP17004, Internal 400 CFM blower is included RMPE7004, External blower options (choose one):

Exterior blowers (outside, roof or wall):

- 331H (600 CFM)\*
- 332H (900 CFM)\*
- 335 (1200 CFM)\*
- 336 (1500 CFM)\*

In-Line blowers (inside, attic or other space):

- HLB3 (280 CFM)\*v
- HLB6 (600 CFM)\*
- HLB9 (800 CFM)\*
- HLB11 (1100 CFM)\*
- 8"-10" transition (model 414) is required for the Exterior or In-Line models.

- · Brushed stainless steel finish.
- . Design allows use with custom liners or Broan Elite Pro-Style Insert liners (sold separately).
- Pro-Style Insert available in 33" and 45" widths.
- · Variable speed control for quiet operation.
- · Optional remote wall control available.
- Heat Sentry™ detects excessive heat and adjusts blower speed to high automatically.
- · Dishwasher-safe stainless steel/aluminum filters, or optional baffle filters.
- Bright halogen lighting, two 50-watt lamps (RMIP33) or three 50-watt lamps (RMIP45),
- Choose 460 (<300 CFM with ARP310) or</li> 850 CFM Internal, or choiceof eight External blower options: four Exterior: 600, 900, 1200 or 1500 CFM, or four In-Line: 280, 600, 800 or 1100 CFM. All blowers sold separately.
- widths protect custom hoods.

# bulbs not included.

• Optional liners in 36", 42", 48" and 60"

#### Range Hood Specifications

#### Optional Accessories

| MODEL   | WIDTH   | BLOWER* CFM▲           | SONES       | FINISH                | BAFFLE<br>FILTER KIT | MAKE-UP<br>AIR DAMPER |
|---------|---------|------------------------|-------------|-----------------------|----------------------|-----------------------|
| RMIP33  | 223/.11 | Internal 460+ (P5), 85 | 0 (P8) 10.5 | 430 Brushed Stainless | RBFIP33              | MD6TU, MD8TU          |
| KWIIP33 | JJ74    | External *             |             | 430 Brushed Stainless |                      | MD6TU, MD8TU          |
| RMIP45  | 4.52/1  | Internal 460+ (P5), 85 | 0 (P8) 10.5 | 430 Brushed Stainless | RBFIP45              | MD6TU, MD8TU          |
| RMIP45  | 45%     | External *             |             | 430 Brushed Stainless |                      | MD6TU, MD8TU          |

- \* All blowers must be purchased separately and are HVI Certified. See blower specifications table on page 43.
- ▲ All ratings for vertical duct only.
- + 299 CFM max with ARP310 reducer plate option.

# 32210 (RMIP 33), 4400 (RMIP 45) 3228 (HMIP33), 45% (RMIP45)

#### **RMIPWC Optional** Wall Control for RMIP

Remote wall control provides both variable speed and light control from a more convenient location. Designed to work with the RMIP Pro-Style Insert only.



#### 3-STEP INSERT & BLOWER SELECTION GUIDE

#### 1. Select the right size Pro-Style Insert

- RMIP33 (33" width) or RMIP45 (45" width)
- Both feature an 181/16" depth
- 460+ or 850 CFM Internal blower options
- 280-1500 CFM External blower options

#### 2. Select a Liner to fit your cabinetry

For cabinet/hood inside depths of 23"-26" choose:

- RML3336S 36" width, use with RMIP33
- RML3342S 42" width, use with RMIP33
- RML4548S 48" width, use with RMIP45
- RML4554S 54" width, use with RMIP45
- RML4560\$ 60" width, use with RMIP45

#### 3. Select a blower for your Insert

Internal blowers:

- P5 (460 CFM)
- P8 (850 CFM)

Exterior blowers (outside, roof or wall):

- 331H (600 CFM)\*
- 332H (900 CFM)\*
- 335 (1200 CFM)\*
- 336 (1500 CFM)\*

In-Line blowers (inside, attic or other space):

- HLB3 (280 CFM)\*
- HLB6 (600 CFM)\*
- HLB9 (800 CFM)\*
- HLB11 (1100 CFM)\*
- 332KR Rough-In Kit is required when used with Exterior and In-Line blower options above (purchased separately).



# Model PM390 shown.

#### **Custom Hood Kit**

#### Ultimate ventilating solution for custom range hood designs.

The Custom Hood Kit is the perfect match of high performance ventilation and adjustable construction.

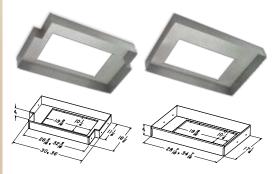
# **Custom Hood Power Packs and Modules**

#### High-performance ventilation solutions.

These integrated units provide the ventilation and lighting you need for your custom application.

#### PM390 & PM250 Liners

Broan "T" and "B" liners provide an elegant way to finish a traditional wood hood and protect cabinetry. They feature a durable silver painted finish and a 4" depth for good capture. Hemmed edges hide exposed edges, and pre-drilled mounting holes make installation easy.



LT30 & 36 "T" liners work with wood hoods that are integrated with adjacent 12" deep cabinets.

LB30 & 36 "B" (box) liners fit into 18" deep wood hoods or cabinet bottoms.

- Fits into custom cabinetry from 30" to 42" wide.\*
- Powerful, quiet 360 CFM/5.0 sone performance (vertical discharge only).
- 24" fluorescent tube lighting (bulb not included).
- Heat Sentry™ detects excessive heat and adjusts blower speed to high automatically.
- For ducted installations, includes damper/adapter for 31/4" x 10" duct.
- Must order model 103123 Rough-In

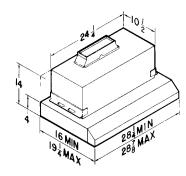
  W:+

| Range H  | ood Sp | <u>ecificat</u> | ions  | Optional Accessories |             |                 |                     |                  |                       |
|----------|--------|-----------------|-------|----------------------|-------------|-----------------|---------------------|------------------|-----------------------|
| MODEL    | VOLTS  | AMPS            | SONES | CFM                  | DUCT        | ROUGH-IN<br>KIT | FLUORESCENT<br>BULB | EXTENSION<br>KIT | MAKE-UP<br>AIR DAMPER |
| 103023** | 120    | 3.7             | 5.0   | 360                  | 31/4" x 10" | 103123          | F20T12              | 97009790         | MD6TU, MD8TU          |

Fluorescent Tube: 24", F20T12 (not included).

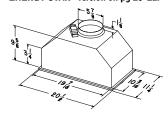
- \* For installations up to 36" order extension kit No. 97009790.
- \*\* Duct vertical only.





#### **MODEL PM390**

- · Silver paint finish.
- Three speed, slide control.
- Heat Sentry<sup>™</sup> detects excessive heat and adjusts speed automatically.
- Quiet centrifugal blower, 390 CFM, vertical discharge (<300 CFM with ARP6).
- Dual 40-watt lamps (Purchase separately).
- Dishwasher safe aluminum filter.
- For ducted installations, includes adapter and damper for 6" round duct.
- Optional non-ducted filter kit (Purchase separately).
- Works with optional custom hood liners in 30", 36", "Box" or "T" design.
- ENERGY STAR® version on pg 20-21.

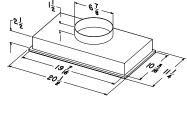


#### **MODEL PM250**

- · Silver paint finish.
- Two speed motor, rocker control.
- Efficient 250 CFM fan (vertical discharge).
- Dual 40-watt lighting (Purchase lamps separately).
- · Dishwasher safe aluminum filter.



- For ducted installations, built-in adapter for 7" round duct.
- Optional non-ducted filter kit (Purchase separately).
- Works with optional custom hood liners in 30", 36", "Box" or "T" design.



| Power Pack and Power Module Specifications |       |       |       |      |       |      |       | Optional Accessories |                    |                    |              |              |                       |
|--|-------|-------|-------|------|-------|------|-------|----------------------|--------------------|--------------------|--------------|--------------|-----------------------|
| SILVER                                     | WHITE | BLACK | VOLTS | AMPS | SONES | CFM  | DUCT  | NON-DUCTED<br>KIT+   | ALUMINUM<br>Filter | CHARCOAL<br>Filter | 30" LINERS   | 36" LINERS   | MAKE-UP<br>Air Damper |
| PM390                                      | -     | -     | 120   | 2.9  | 6.0   | 390* | 6" RD | 357NDK               | 99010370           | B08999040          | LT30 or LB30 | LT36 or LB36 | MD6TU, MD8TU          |
| PM250                                      | _     | _     | 120   | 2 1  | 8.0   | 250  | 7" RD | 356NDK               | 99010370           | B08999040          | LT30 or LB30 | LT36 or LB36 | MD6TIL MD8TII         |

<sup>+</sup> Includes charcoal filter. Some duct work is required for non-ducted applications.

#### MODEL 356NDK



#### MODEL 357NDK



Depending on your installation of the non-duct system, you may need additional duct or duct components (ie elbows).



<sup>\* 299</sup> CFM max with ARP310 reducer plate option.



Choose from a full line of ENERGY STAR® qualified range hoods from the experts!





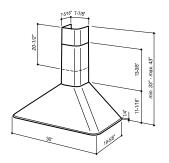
Broan® introduced the first ENERGY STAR® qualified range hoods with the QDE Series. Now, we're growing our ENERGY STAR® range hood family with four new designs. All meet Green Building program requirements from USGBC® LEED® NAHB and ENERGY STAR® with energy-efficient motors and compact fluorescent lighting. What's more, all are certified by HVI (Home Ventilating Institute) so you know you have a powerful hood. Save energy—and money—with ENERGY STAR® qualified range hoods from Broan. ENERGY STAR® is a registered mark owned by the U.S. government.

#### **Broan Elite RME50000**

#### Beautiful, yet attainable.

European design with tremendous value to meet the requirements of today's conventional appliance and kitchen styles.

- Three-speed slide control and integrated dual fluorescent light assembly.
- 290 CFM at maximum speed.
- 0.5 Sones at normal (135 CFM).
- Heat Sentry™ detects excessive heat and adjusts blower speed to high automatically.
- Dual 13-watt fluorescent lamps included (one level).
- Dishwasher-safe aluminum filter features a quick-release latch and professional style appearance.
- · Ducted telescopic flue accommodates ceiling heights from 8 to 9 feet. Extension flues for higher ceilings are also available.\*
- · Install hood so that the bottom of the unit is 24 to 30 inches above the cooking surface. Mounting height is determined by ceiling height.





**Range Hood Specifications** 

| WIDTH | STAINLESS<br>STEEL | VOLTS | AMPS | SONES<br>NORMAL<br>SETTING | SONES<br>HIGH<br>SETTING | CFM<br>Normal/High | DUCT  |
|-------|--------------------|-------|------|----------------------------|--------------------------|--------------------|-------|
| 30"   | RME5030SS          | 120   | 2.86 | 0.5                        | 5.5                      | 135/290            | 6" RD |







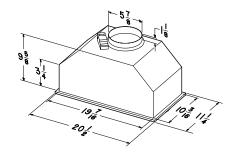
| Optional Accessory                 |
|------------------------------------|
| FLUE EXTENSION*<br>STAINLESS STEEL |
| RFX5004                            |

\* Optional flue extension for 10' ceiling-extensions over 10' have up to a 14-week order time.

#### Model PME300

ENERGY STAR® efficiency, for custom applications provides the ventilation and lighting you need in one integrated package.

- · Silver paint finish.
- Three speed, slide control.
- Heat Sentry™ detects excessive heat and adjusts speed automatically.
- Quiet centrifugal blower, 290 CFM (vertical discharge).
- 0.5 Sones at normal (130 CFM).
- · Dual 13-watt fluorescent lamps included.
- · Dishwasher safe aluminum filter.
- · For ducted installations, includes adapter and damper for 6" round duct.
- · Works with optional custom hood liners in 30", 36", "Box" or "T" design.





**Power Pack and Power Module Specifications** 

| SILVER | VOLTS | AMPS | SONES<br>NORMAL<br>SETTING | SONES<br>HIGH<br>SETTING | CFM<br>Normal/High | DUCT  |
|--------|-------|------|----------------------------|--------------------------|--------------------|-------|
| PME300 | 120   | 2.9  | 0.5                        | 5.0                      | 130/290            | 6" RD |

LT36 or LB36

| Optional Acc       | essories     |            |
|--------------------|--------------|------------|
| ALUMINUM<br>FILTER | 30" LINERS   | 36" LINERS |
| B08087694          | LT30 or LB30 | LT36 or LB |

B08087694







#### **QDE** Series

The first ENERGY STAR® range hood on the market.



Compact fluorescent lighting.

#### **APE Series**

High performance, professional style ENERGY STAR  $^{\!\circ}$  range hood.



Tilt-down compact fluorescent lighting.

#### **QSE** Series

Allure, America's contemporary style choice is now available with ENERGY STAR®.

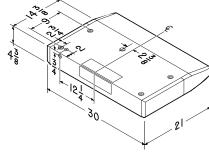


Tilt-down compact fluorescent lighting.

- · Two speed rocker switch.
- 290 CFM at maximum speed.
- 0.8 Sones at normal speed (130 CFM).
- · Vertical or horizontal discharge (ducted only).
- Dual 13-watt compact fluorescent bulbs (included).
- · Fully enclosed bottom to aid in trapping grease and contaminants.
- · Dishwasher-safe aluminum filters and blower wheel.
- Available in stainless steel, white and black.







Includes 3-1/4x10" damper/

**Range Hood Specifications** 

| WIDTH | WHITE   | BLACK   | STAINLESS<br>STEEL |  |
|-------|---------|---------|--------------------|--|
| 30"   | QDE30WW | QDE30BL | QDE30SS            |  |

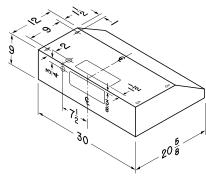
| VOLTS | AMPS | SONES NORMAL SETTING | SONES HIGH<br>SETTING | CFM<br>Normal/High | DUCT        |
|-------|------|----------------------|-----------------------|--------------------|-------------|
| 120   | 1.6  | 0.8                  | 5.5                   | 130/290            | 31/4" x 10" |

- 9" Pro-style hood height for maximum capture.
- Hidden, variable speed controls with last setting memory.
- 440 CFM at maximum speed.
- 0.7 Sones at normal speed (200 CFM).
- · Vertical or horizontal discharge (ducted only). Can be installed as non-ducted (ENERGY STAR void).
- Bright 26-watt compact fluorescent

- bulb (included).
- Convenient 4-watt night-light (bulb included).
- · Dishwasher-safe, antimicrobial protected filters.
- Heat Sentry™ detects excessive heat and adjusts speed to high automatically.
- · Available in stainless steel finish.







Includes 3-1/4x10" damper/ adapter

Range Hood Specifications Optional Accessory STAINLESS STEEL MAKE-UP AIR DAMPER WIDTH APE130SS MD6TU, MD8TU 30"

| VOLTS | AMPS | SONES NORMAL SETTING | SONES HIGH<br>SETTING | CFM<br>Normal/High | DUCT        |
|-------|------|----------------------|-----------------------|--------------------|-------------|
| 120   | 1.9  | 0.7                  | 7.0                   | 200/440            | 31/4" x 10" |

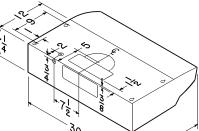
- Two speed rocker switch.
- 210 CFM at maximum speed.
- 1.5 Sones at normal speed (110 CFM).
- · Vertical or horizontal discharge (ducted only).
- Bright 26-watt compact fluorescent
- bulb (included).
- . Convenient 4-watt night-light (bulb included).
- · Dishwasher-safe aluminum filters.
- · Available in stainless steel, white and black.

| Range Hood Specifications | Optional Accessory |
|---------------------------|--------------------|

| mange i | 1000 Opcoil | 1000110110 |                    | optional /toocssory |  |
|---------|-------------|------------|--------------------|---------------------|--|
| WIDTH   | WHITE       | BLACK      | STAINLESS<br>STEEL | 7" ROUND<br>DAMPER  |  |
| 30"     | QSE130WW    | QSE130BL   | QSE130SS           | BP87                |  |

| VOLTS | AMPS | SONES NORMAL<br>SETTING | SONES HIGH<br>SETTING | CFM<br>Normal/High | DUCT               |
|-------|------|-------------------------|-----------------------|--------------------|--------------------|
| 120   | 1.8  | 1.5                     | 5.0                   | 110/210            | 3¼" x 10" OR 7" RD |





- - Flexible option for ducted installation
  - •Three way convertible 3-1/4x10" (horizontal and vertical), 7" round (vertical) •Includes 3-1/4x10" damper/adapter
  - and 7" round adapter



#### **Broan Elite E64000 Series**

Professional style that fits under any cabinet.



E64000 shown with non-duct recirculating kit and a custom backsplash.

#### **Broan Elite Options**

**Adapt to any installation.** Quality Broan Elite options let you create a custom look.

- Restaurant-quality stainless steel backsplash with folddown shelves completes the commercial look and is easy to clean.
- When venting to the exterior is not possible, an optional non-duct kit will filter air through charcoal filters and recirculate it back into the kitchen.

# True professional style and performance has never been easier to bring home.

- · Brushed stainless steel finish.
- Bright halogen lighting with two settings; Two 50-watt bulbs in 30" and 36" widths, Three 50-watt bulbs in 42" and 48" widths (purchase bulbs separately).
- Pro-style, dishwasher-safe baffle filters with removable grease drip rail.
- Variable speed control remembers last setting—blue power-on indicator light.
- Heat Sentry™ detects excessive heat and adjusts blower speed automatically.
- Designed to duct out of the hood shell in either horizontal or vertical direction with internal blowers. External blowers duct vertically.
- Designed to work with Broan Automatic Make-Up Air Damper.



**Internal Blower Specifications** 

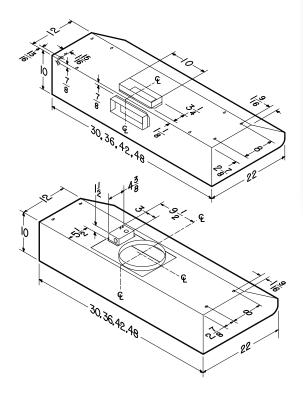
| WIDTH | STAINLESS<br>STEEL | CFM  | SONES<br>NORMAL SETTING <sup>1</sup> | LAMPS      | MAX<br>AMPS+ | DUCTING <sup>2</sup> |
|-------|--------------------|------|--------------------------------------|------------|--------------|----------------------|
| 30"   | E6430SS            | 600  | 1.5                                  | 2-50W GU10 | 5.0          | 3-1/4" x 10"         |
| 36"   | E6436SS            | 600  | 1.5                                  | 2-50W GU10 | 5.0          | 3-1/4" x 10"         |
| 42"   | E6442SS            | 600  | 1.5                                  | 3-50W GU10 | 5.5          | 3-1/4" x 10"         |
| 48"   | E6448SS            | 600  | 1.5                                  | 3-50W GU10 | 5.5          | 3-1/4" x 10"         |
| 48"   | E6448TSS           | 1200 | 2.0                                  | 3-50W GU10 | 9.0          | 4-1/2" x 18"         |

- <sup>1</sup> Sones at high speed for Internal 600-13.5 max; Internal 1200-14.5 max.
- <sup>2</sup> Duct adapter & damper is included with the Internal blowers.
- 120V 60Hz

#### **External Blower Specifications**

|       | STAINLESS | CFM1          |                    |            | MAX   |                      |
|-------|-----------|---------------|--------------------|------------|-------|----------------------|
| WIDTH | STEEL     | (see page 45) | SONES <sup>2</sup> | LAMPS      | AMPS* | DUCTING <sup>3</sup> |
| 30"   | E64E30SS  | 280-1500      | see below          | 2-50W GU10 | 5.5   | 10" Rd               |
| 36"   | E64E36SS  | 280-1500      | see below          | 2-50W GU10 | 5.5   | 10" Rd               |
| 42"   | E64E42SS  | 280-1500      | see below          | 3-50W GU10 | 6.0   | 10" Rd               |
| 48"   | E64E48SS  | 280-1500      | see below          | 3-50W GU10 | 6.0   | 10" Rd               |

- <sup>1</sup> See page 45 for Exterior (600-1500 CFM) and Inline (280-1100 CFM) blower specifications.
- <sup>2</sup> Sone levels are typically half of comparable CFM internal blowers.
- <sup>3</sup> External blower capable models include the 332KR rough-in kit (Purchase blowers separately).
- 120V 60Hz





Pro-style, dishwasher-safe baffle filters with removable grease drip rail. Filters feature handles for convenient removal.



A non-duct kit may be used to recirculate filtered air back into the kitchen if ducting is not practical.

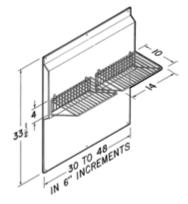


The professional look is completed with an optional backsplash.

#### E64000 Optional Accessories Selection Table

| WIDTH | NON-DUCT KIT†* | BACKSPLASH | NON-DUCTED FILTER* | MAKE-UP<br>AIR DAMPER |
|-------|----------------|------------|--------------------|-----------------------|
| 30"   | ANKE60302SS    | RMP3004    | ROUNDFILTER        | MD6T, MD8T            |
| 36"   | ANKE60362SS    | RMP3604    | ROUNDFILTER        | MD6T, MD8T            |
| 42"   | ANKE60422SS    | RMP4204    | ROUNDFILTER        | MD6T, MD8T            |
| 48"   | ANKE60482SS    | RMP4804    | ROUNDFILTER**      | MD6T, MD8T            |

- † For models with internal blowers only.
- \* Includes non-ducted filters.
- \*\*Requires two packs for 1200 CFM Blower.







#### **Broan Elite E60000 Series**

Take professional style to new heights.



 ${\sf E60000}$  shown with non-duct recirculating kit.

#### **Broan Elite Options**

**Adapt to any installation.** Quality Broan Elite options let you create a custom look.

- Restaurant-quality stainless steel backsplash with fold-down shelves completes the commercial look and is easy to clean.
- Optional matching soffit chimney on the E60000 extends the commercial look in kitchens with ceilings up to 8 feet high.
- When venting to the exterior is not possible, an optional non-duct kit will filter air through charcoal filters and recirculate it back into the kitchen.

# True professional style and performance has never been easier to bring home.

- · Brushed stainless steel finish.
- Bright halogen lighting with two settings; Two 50-watt bulbs in 30" and 36" widths, Three 50-watt bulbs in 42" and 48" widths (purchase bulbs separately).
- Pro-style, dishwasher-safe baffle filters with removable grease drip rail.
- Variable speed control remembers last setting—blue power-on indicator light.
- Heat Sentry™ detects excessive heat and adjusts blower speed automatically.
- Designed to duct out of the hood shell in either horizontal or vertical direction with any blower configuration.
- Designed to work with Broan Automatic Make-up air damper.



#### **Internal Blower Specifications**

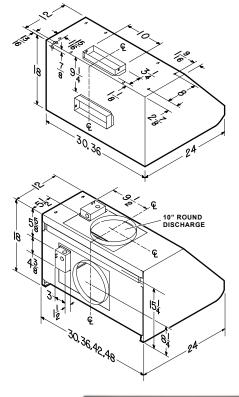
| WIDTH | STAINLESS<br>STEEL | CFM  | SONES<br>NORMAL SETTING <sup>1</sup> | LAMPS      | MAX<br>AMPS* | DUCTING <sup>2</sup> |
|-------|--------------------|------|--------------------------------------|------------|--------------|----------------------|
| 30"   | E6030SS            | 600  | 1.5                                  | 2-50W GU10 | 5.0          | 3-1/4" x 10"         |
| 36"   | E6036SS            | 600  | 1.5                                  | 2-50W GU10 | 5.0          | 3-1/4" x 10"         |
| 42"   | E6042TSS           | 1200 | 2.0                                  | 3-50W GU10 | 9.0          | 4-1/2" x 18"         |
| 48"   | E6048TSS           | 1200 | 2.0                                  | 3-50W GU10 | 9.0          | 4-1/2" x 18"         |

- <sup>1</sup> Sones at high speed for Internal 600–13.5 max; Internal 1200–14.5 max.
- <sup>2</sup> Duct adapter & damper is included with the Internal blowers.
- 120V 60Hz

#### **External Blower Specifications**

| WIDTH | STAINLESS<br>STEEL | CFM <sup>1</sup><br>(see page 45) | SONES <sup>2</sup> | LAMPS      | MAX<br>AMPS+ | DUCTING <sup>3</sup> |
|-------|--------------------|-----------------------------------|--------------------|------------|--------------|----------------------|
| 30"   | E60E30SS           | 280-1500                          | see below          | 2-50W GU10 | 5.5          | 10" Rd               |
| 36"   | E60E36SS           | 280-1500                          | see below          | 2-50W GU10 | 5.5          | 10" Rd               |
| 42"   | E60E42SS           | 280-1500                          | see below          | 3-50W GU10 | 6.0          | 10" Rd               |
| 48"   | E60E48SS           | 280-1500                          | see below          | 3-50W GU10 | 6.0          | 10" Rd               |

- $^{\rm 1}$  See page 45 for Exterior (600–1500 CFM) and Inline (280–1100 CFM) blower specifications.
- <sup>2</sup> Sone levels are typically half of comparable CFM internal blowers.
- $^{\scriptscriptstyle 3}$  External blower capable models include the 332KR rough-in kit
- (Purchase blowers separately).
- 120V 60Hz





Pro-style, dishwasher-safe baffle filters with removable grease drip rail. Filters feature handles for convenient removal.



A non-duct kit may be used to recirculate filtered air back into the kitchen if ducting is not practical.

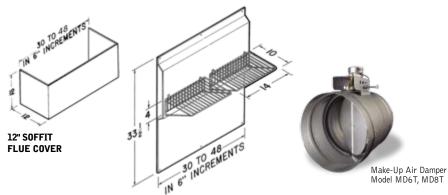


The professional look is completed with an optional backsplash.

#### **E60000 Optional Accessories Selection Table**

| WIDTH | NON-DUCT KIT†* | 12" SOFFIT FLUE COVER | BACKSPLASH | NON-DUCTED FILTER* | MAKE-UP<br>AIR DAMPER |
|-------|----------------|-----------------------|------------|--------------------|-----------------------|
| 30"   | ANKE60302SS    | AEE60302SS            | RMP3004    | ROUNDFILTER        | MD6T, MD8T            |
| 36"   | ANKE60362SS    | AEE60362SS            | RMP3604    | ROUNDFILTER        | MD6T, MD8T            |
| 42"   | ANKE60422SS    | AEE60422SS            | RMP4204    | ROUNDFILTER**      | MD6T, MD8T            |
| 48"   | ANKE60482SS    | AEE60482SS            | RMP4804    | ROUNDFILTER**      | MD6T, MD8T            |

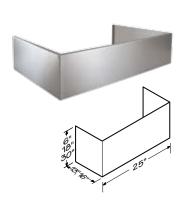
- $\ensuremath{^{\dagger}}$  For models with internal blowers only.
- \* Includes non-ducted filters.
- \*\*Requires two packs for 1200 CFM Blower.

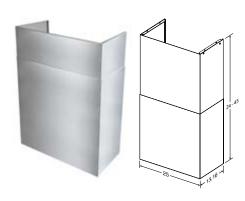




#### **Broan Elite Pro Outdoor EPD61 Series**

**Broan Elite Pro Options**Flue covers are available in corrosion resistant stainless steel and attach to the top of the range hood shell. Flue covers come in 6", 18" and 30" heights. Deeper flue covers are available for hoods using the 3" wall extension.





Flue Cover Specifications

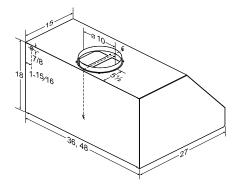
| FLUE COVER 13"<br>(STANDARD<br>DEPTH) | FLUE COVER 16"<br>(EXTENDED<br>DEPTH)            |
|---------------------------------------|--|
| AEEPD6SS                              | AEEPD6SSE  |
| AEEPD18SS                             | AEEPD18SSE                                       |
| AEEPD30SS                             | AEEPD30SSE                                       |
| AEEPD2445SS                           | AEEPD2445SSE                                     |
|                                       | (STANDARD DEPTH)  AEEPD6SS  AEEPD18SS  AEEPD30SS |

Flue cover available in corrosion resistant stainless steel.

# Extra deep design and improved performance for best-in-class capture.

- · Professional outdoor design.
- Deep 27" depth to handle heat and size of outdoor gas grills (optional 3" wall extension).
- Brushed corrosion resistant stainless steel.
- Two widths: 36" and 48".
- Powerful 1100 CFM internal blower.
- Bright halogen lighting; two in 36", three in 48" model (bulbs not included).
- 3-speed rotary control designed to resist the effects of heat and moisture.
- · Stainless steel baffle filters.
- Heat Sentry™ detects excessive heat and adjusts blower speed automatically.
- HVI certified performance.





**Range Hood Specifications** 

| WIDTH | STAINLESS<br>STEEL | BLOWER   | VOLTS | AMPS    | CFM  | SONES | DUCT   |
|-------|--------------------|----------|-------|---------|------|-------|--------|
| 36"   | EPD6136SS          | Internal | 120   | 9.0 Max | 1100 | 11.0  | 10" RD |
| 48"   | EPD6148SS          | Internal | 120   | 9.0 Max | 1100 | 11.0  | 10" RD |



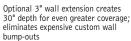
1100 CFM Internal Blower tested to assure operation in corrosive environments.

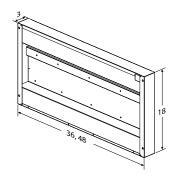
#### **Optional Accessory**

#### 3" WALL EXTENSION

AWEPD36SS AWEPD48SS





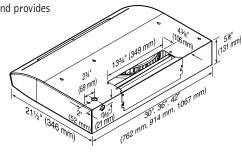




#### **Broan Elite E661**

**Ultra Quiet Performance.** The clean, smooth design of this range hood fits snugly under cabinets and provides quiet and effective ventilation.

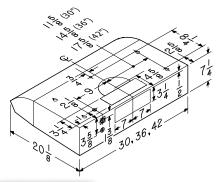
- Super quiet <0.3 sones at normal speed.
- Enclosed stainless steel bottom with dishwasher-safe aluminum filter with easy release latches.
- Brilliant dual 50-watt halogen lighting (GU10 bulbs included).
- Three-level light settings with last setting memory and transitional theater style lighting. Intensities change gradually.
- Large recessed bottom filter area increases capture.
- Up to 600 CFM internal blower (3½" x 14" duct, convertible to horizontal or vertical discharge;
   300 CFM with ARP314).
- Three-speed plus boost with last setting memory and 5-minute delay off feature.
- Heat Sentry™ detects excessive heat and adjusts blower speed to high automatically.



| Range | Optional Accessory |          |          |          |       |      |                                 |                               |                             |             |                       |
|-------|--------------------|----------|----------|----------|-------|------|---------------------------------|-------------------------------|-----------------------------|-------------|-----------------------|
| WIDTH | STAINLESS<br>STEEL | WHITE    | BLACK    | BLOWER   | VOLTS | AMPS | NORMAL+<br>SETTING<br>CFM/SONES | HIGH+<br>SETTING<br>CFM/SONES | BOOST+<br>MODE<br>CFM/SONES | DUCT*       | MAKE-UP<br>AIR DAMPER |
| 30"   | E66130SS           | E66130WH | E66130BL | Internal | 120   | 2.4  | 130/<0.3                        | 310/2.5                       | 600/8.5*                    | 31/4" x 14" | MD6TU, MD8TU          |
| 36"   | E66136SS           | E66136WH | E66136BL | Internal | 120   | 2.4  | 130/<0.3                        | 310/2.5                       | 600/8.5*                    | 31/4" x 14" | MD6TU, MD8TU          |
| 42"   | E66142SS           |          | -        | Internal | 120   | 2.4  | 130/<0.3                        | 310/2.5                       | 600/8.5*                    | 3¼" x 14"   | MD6TU, MD8TU          |

- \* Optional accessory, T461 Adapter  $3\frac{1}{4}$ " x 14" to  $3\frac{1}{4}$ " x 10" (will reduce CFM a minimum of 100 CFM).
- + Performance levels are for horizontal discharge (vertical boost 550 CFM).
- \*\* 299 CFM max with ARP314 reducer plate option.







An optional remote control with magnetic base enables operation of blower speed, lighting and delay-off feature from across the room.

BCR1

#### **Evolution™ 4**

#### EVOLUTION 4 tops our line with brilliant lighting features,

plus greater blower control boasting a 600 CFM blower that is the quietest in the line.

- Super quiet <0.3 sones at normal speed.
- Brushed Stainless Steel.
- Easy-to-clean, fully-enclosed non-stick bottom pan.
- Dishwasher-safe, quick latch, aluminum premium-mesh filters with antimicrobial coating.
- Soft-touch, four-speed and lighting control panel, green LEDs with clock/timer, delayoff, ambient light sensor and sleep mode.
- Four-speed blower control includes boost mode. Delivers 630 CFM.

- Optional remote control with blower speed, lighting and delay on/off control capability (battery included).
- Four Halogen MR16/GU10 50W lamps (bulbs included).
- Four-level light settings with theater-style transitions; plus ambient light sensor that automatically turns lighting on at night.
- Broan Advanced Heat Sentry<sup>™</sup> detects excessive heat and adjusts blower speed for proper ventilation.
- Compatible with optional make-up air damper accessory.

| Range I | lood Speci         | Optional Accessories |      |                      |                    |                   |                          |                   |                       |
|---------|--------------------|----------------------|------|----------------------|--------------------|-------------------|--------------------------|-------------------|-----------------------|
| WIDTHS  | STAINLESS<br>STEEL | VOLTS                | AMPS | SONES NORMAL SETTING | SONES HIGH SETTING | CFM<br>Boost Mode | DUCT                     | REMOTE<br>CONTROL | MAKE-UP<br>Air Damper |
| 30"     | QP430SS            | 120                  | 3.5  | <0.3                 | 4.5                | 630               | 3-1/4"x14"*<br>OR 7" RD. | BCR1              | MD6T, MD8T            |
| 36"     | QP436SS            | 120                  | 3.5  | <0.3                 | 4.5                | 630               | 3-1/4"x14"*<br>OR 7" RD. | BCR1              | MD6T, MD8T            |
| 42"     | QP442SS            | 120                  | 3.5  | <0.3                 | 4.5                | 630               | 3-1/4"x14"*<br>OR 7" RD. | BCR1              | MD6T, MD8T            |

<sup>\*3-1/4&</sup>quot;x10" damper/adapter (T461) accessory available (reduces max CFM by 100 CFM).



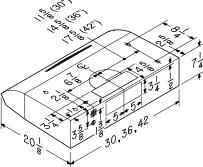
#### **EVOLUTION™** 3

**EVOLUTION 3 has brilliant lighting features**, plus greater blower control including a Boost mode that serious cooks will adore.

- Super quiet <0.3 sones at normal speed.
- . Brushed Stainless Steel, Black or White finishes.
- · Easy-to-clean, fully-enclosed non-stick bottom pan.
- Dishwasher-safe, quick latch, aluminum premium-mesh filters with antimicrobial coating.
- Soft-touch, four-speed and lighting control panel, green LEDs with clock/timer, delayoff, ambient light sensor and sleep mode.
- Four-speed blower control includes boost mode. Delivers 450 CFM.

- · Optional remote control with blower speed, lighting and delay on/off control capability (battery included).
- Four Halogen MR16/GU10 50W lamps (bulbs included).
- · Four-level light settings with theater-style transitions; plus ambient light sensor that automatically turns lighting on at night.
- Broan Advanced Heat Sentry™ detects excessive heat and adjusts blower speed for proper ventilation.
- Compatible with optional make-up air damper accessory.

Ducting: 3-1/4" x 10" (includes damper/adapter), or 7" round (includes adapter). Non-ducted installation requires optional CleanSense™ charcoal filters, purchased separately.





An optional remote control with magnetic base enables operation of blower speed, lighting and delay-off feature from across the room.



| Range H | lood Speci         | fications |         |       |      | CER                  | Optional Accessories  |                   |                          |                   |                       |
|---------|--------------------|-----------|---------|-------|------|----------------------|-----------------------|-------------------|--------------------------|-------------------|-----------------------|
| WIDTHS  | STAINLESS<br>STEEL | WHITE     | BLACK   | VOLTS | AMPS | SONES NORMAL SETTING | SONES HIGH<br>SETTING | CFM<br>BOOST MODE | DUCT                     | REMOTE<br>CONTROL | MAKE-UP<br>AIR DAMPER |
| 30"     | QP330SS            | QP330WW   | QP330BL | 120   | 3.3  | <0.3                 | 5.0                   | 450               | 3-1/4"x10"*<br>OR 7" RD. | BCR1              | MD6T, MD8T            |
| 36"     | QP336SS            | QP336WW   | QP336BL | 120   | 3.3  | <0.3                 | 5.0                   | 450               | 3-1/4"x10"*<br>OR 7" RD. | BCR1              | MD6T, MD8T            |
| 42"     | QP342SS            | QP342WW   | QP342BL | 120   | 3.3  | <0.3                 | 5.0                   | 450               | 3-1/4"x10"*<br>OR 7" RD. | BCR1              | MD6T, MD8T            |

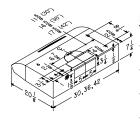
<sup>\*</sup>Non-ducted recirculating installation requires optional CleanSense™ charcoal filters, BPPF(30/36/42).

#### **EVOLUTION™ 2**

**EVOLUTION 2** provides the control, power and lighting you need in four attractive finishes.

- Very quiet 0.6 sones at normal speed.
- Brushed Stainless Steel, Black, White or Bisque finishes.
- · Easy-to-clean, fully-enclosed non-stick bottom pan.
- Dishwasher-safe, quick latch aluminum micro-mesh filters with antimicrobial coating.
- · Soft-touch lighting and three-speed blower control panel, green LEDs.
- Internal blower delivers 350 CFM.
- Four Halogen MR16/GU10 50W lamps (bulbs included).
- Three-level light settings with theater-style transition.
- Broan Advanced Heat Sentry™ detects excessive heat and adjusts blower speed for proper ventilation.





| Range       | Optional Accessory |         |         |         |       |      |                      |                    |                   |                          |                       |
|-------------|--------------------|---------|---------|---------|-------|------|----------------------|--------------------|-------------------|--------------------------|-----------------------|
| WIDTHS      | STAINLESS<br>STEEL | WHITE   | BLACK   | BISQUE  | VOLTS | AMPS | SONES NORMAL SETTING | SONES HIGH SETTING | CFM<br>BOOST MODE | DUCT                     | MAKE-UP<br>AIR DAMPER |
| 30 <b>"</b> | QP230SS            | QP230WW | QP230BL | QP230BC | 120   | 2.8  | 0.6                  | 5.0                | 350               | 3-1/4"x10"*<br>OR 7" RD. | MD6TU, MD8TU          |
| 36"         | QP236SS            | QP236WW | QP236BL | QP236BC | 120   | 2.8  | 0.6                  | 5.0                | 350               | 3-1/4"x10"*<br>OR 7" RD. | MD6TU, MD8TU          |
| 42"         | QP242SS            | QP242WW | QP242BL | QP242BC | 120   | 2.8  | 0.6                  | 5.0                | 350               | 3-1/4"x10"*              | MD6TU, MD8TU          |

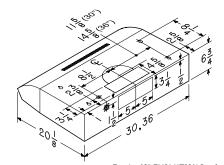
<sup>\*</sup>Non-ducted installation requires optional CleanSense™ charcoal filters, purchased separately.



#### **EVOLUTION™ 1**

EVOLUTION 1 is ideal for those who feel simplicity defines elegance.

- Very quiet 0.8 sones at normal speed.
- Brushed Stainless Steel, Black or White finishes.
- Easy-to-clean, fully-enclosed underside.
- Dishwasher-safe, quick latch aluminum midmesh filters with antimicrobial coating.
- Internal blower delivers 300 CFM.
- Simple, two-speed blower and lighting controls.
- Four Halogen MR16/GU10 35W lamps (bulbs not included).
- Two-level light settings.





Ducting: 3-1/4" x 10" (includes damper/adapter), or 7" round (includes adapter). Non-ducted installation requires optional CleanSense™ charcoal filters, purchased separately.



| WIDTHS | STAINLESS<br>STEEL | WHITE   | BLACK   | VOLTS | AMPS | SONES NORMAL SETTING | SONES HIGH<br>SETTING | CFM<br>BOOST MODE | DUCT                     |
|--------|--------------------|---------|---------|-------|------|----------------------|-----------------------|-------------------|--------------------------|
| 30"    | QP130SS            | QP130WW | QP130BL | 120   | 2.3  | 0.8                  | 5.0                   | 300               | 3-1/4"x10"*<br>OR 7" RD. |
| 36"    | QP136SS            | QP136WW | QP136BL | 120   | 2.3  | 0.8                  | 5.0                   | 300               | 3-1/4"x10"*<br>OR 7" RD. |
| 42"    | QP142SS            | QP142WW | QP142BL | 120   | 2.3  | 0.8                  | 5.0                   | 300               | 3-1/4"x10"*<br>OR 7" RD. |

<sup>\*</sup>Non-ducted recirculating installation requires optional CleanSense™ charcoal filters, BPPF(30/36/42).





#### QS3 Series (Allure III)

#### For unparalleled style, quiet, ease of operation and performance.

The ultimate Allure model, combines features like three-speed electronic control plus boost-speed mode, delay-off and filter cleaning reminder. For the first time anywhere, you can have the easy cleaning of DuPont Teflon® in a range hood.



Deluxe glass-look finish, in matching colors. LED indicators for each speed.

#### QS2 Series (Allure II)

#### Sets new standard for style, quiet and ease of cleaning.

The Allure II provides the style and performance you demand and with DuPont Teflon®, the easy clean-up you want.



Matte finish in matching color. LED indicators for each speed.

#### QS1 Series (Allure I)

#### The new benchmark in style and value.

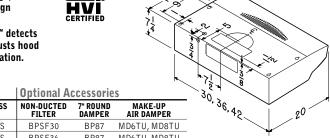
The quietest range hood in its category, with revolutionary performance and the brilliance of halogen lighting. This isn't anything like your Mom's range hood; it's the one she wished for.



Rocker controls and nameplate in matching matte colors.

- Ultra quiet 0.4 sones at normal speed; extra powerful 430 CFM boost.
- Easy-to-clean DuPont Teflon® bottom pan; fully enclosed design.
- · Professional style filters; dishwasher-safe.
- · Three-level light settings; dual halogen lamp design (bulbs not included).
- Advanced Heat Sentry™ detects excessive heat and adjusts hood speed for proper ventilation.





Range Hood Specifications

| WIDTH | WHITE   | BISQUE/BISCUIT | ALMOND  | BLACK   | STAINLESS<br>STEEL | NON-DUCTED<br>FILTER | 7" ROUND<br>Damper | MAKE-UP<br>AIR DAMPER |
|-------|---------|----------------|---------|---------|--------------------|----------------------|--------------------|-----------------------|
| 30"   | QS330WW | QS330BC        | QS330AA | QS330BL | QS330SS            | BPSF30               | BP87               | MD6TU, MD8TU          |
| 36"   | QS336WW | QS336BC        | QS336AA | QS336BL | QS336SS            | BPSF36               | BP87               | MD6TU, MD8TU          |
| 42"   | QS342WW | QS342BC        | QS342AA | QS342BL | QS342SS            | BPSF42               | BP87               | MD6TU, MD8TU          |

Charcoal filters (not included) are required for non-ducted applications.

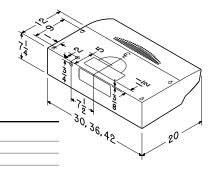
| VOLTS | AMPS | SONES NORMAL<br>SETTING | SONES HIGH<br>SETTING | CFM<br>Boost Mode | DUCT                 |  |
|-------|------|-------------------------|-----------------------|-------------------|----------------------|--|
| 120   | 3    | 0.4*                    | 4.5*                  | 430*              | 31/4" x 10" OR 7" RD |  |

\* Normal setting: 100 CFM, High setting: 300 CFM, sones at Boost: 8.0. Halogen lamps: PAR20 flood 50W maximum (not included).

#### Flexible options for any installation

- Four-way convertibility 31/4" x 10" (horizontal and vertical), 7" round (vertical) and non-ducted (Non-ducted Clean Sense™ filters purchased separately).
- Includes 31/4" x 10" damper/adapter.

- Very quiet 0.9 sones at normal speed; powerful 300 CFM at high setting (<300 CFM with ARP310).
- Easy-to-clean DuPont Teflon® bottom pan, fully enclosed design.
- · Micro-mesh filters, dishwasher-safe.
- Three-level light settings; dual halogen 92100 1 lamp design (bulbs not included).
- · Three-speed electronic control.
- Heat Sentry™ detects excessive heat and adjusts blower speed to high automatically.



| Range | Hood Spec |                | Optional Ac | cessories |                    |                      |                    |
|-------|-----------|----------------|-------------|-----------|--------------------|----------------------|--------------------|
| WIDTH | WHITE     | BISQUE/BISCUIT | ALMOND      | BLACK     | STAINLESS<br>STEEL | NON-DUCTED<br>FILTER | 7" ROUND<br>DAMPER |
| 30"   | QS230WW   | QS230BC        | QS230AA     | QS230BL   | QS230SS            | BPSF30               | BP87               |
| 36"   | QS236WW   | QS236BC        | QS236AA     | QS236BL   | QS236SS            | BPSF36               | BP87               |
| 42"   | QS242WW   | QS242BC        | QS242AA     | QS242BL   | QS242SS            | BPSF42               | BP87               |
|       |           |                |             |           |                    | -                    |                    |

Charcoal filters (not included) are required for non-ducted applications.

| VOLTS | AMPS | SONES NORMAL SETTING | SONES HIGH<br>SETTING | CFM<br>High | DUCT                |
|-------|------|----------------------|-----------------------|-------------|---------------------|
| 120   | 2    | 0.9                  | 4.5                   | 300*        | 31/4" x 10" OR 7"RD |

Halogen lamps: PAR20 flood 50W maximum (not included).

### Flexible options for any installation

- Four-way convertibility 31/4" x 10" (horizontal and vertical), 7" round (vertical) and non-ducted (Non-ducted Clean Sense™ filters purchased separately).
- Includes 31/4" x 10" damper/adapter.

- Quiet 1.5 sones at normal speed, 220 CFM at high setting.
- · Fully enclosed design for easy cleaning.
- · Standard large filters, dishwasher-safe.
- Two-level light setting; dual halogen lamp design (bulbs not included).
- Two-speed contoured rocker switch control.
- ENERGY STAR® version on pg 22-23.



Intinnal Accessories

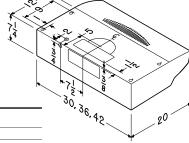
### Range Hood Specifications

| Itunge II | lood opcol | illoucions     |         |         |                    | optional At          | 003301103          |  |
|-----------|------------|----------------|---------|---------|--------------------|----------------------|--------------------|--|
| WIDTH     | WHITE      | BISQUE/BISCUIT | ALMOND  | BLACK   | STAINLESS<br>STEEL | NON-DUCTED<br>Filter | 7" ROUND<br>DAMPER |  |
| 30"       | QS130WW    | QS130BC        | QS130AA | QS130BL | QS130SS            | BPSF30               | BP87               |  |
| 36"       | QS136WW    | QS136BC        | QS136AA | QS136BL | QS136SS            | BPSF36               | BP87               |  |
| 42"       | QS142WW    | QS142BC        | QS142AA | QS142BL | QS142SS            | BPSF42               | BP87               |  |

Charcoal filters (not included) are required for non-ducted applications.

| VOLTS | AMPS | SONES NORMAL<br>SETTING | SONES HIGH<br>SETTING | CFM<br>High | DUCT                 |  |
|-------|------|-------------------------|-----------------------|-------------|----------------------|--|
| 120   | 1.8  | 1.5                     | 5.0                   | 220         | 31/4" x 10" OR 7" RD |  |

Halogen lamps: PAR20 flood 50W maximum (not included).



### Flexible options for any installation

- $\bullet$  Four-way convertibility  $3 \frac{1}{4} \text{"} \times 10 \text{"}$  (horizontal and vertical), 7" round (vertical) and non-ducted  $(Non-ducted\ Clean\ Sense^{™}\ filters\ purchased\ separately).$
- Includes 31/4" x 10" damper/adapter.

<sup>\* 299</sup> CFM max with ARP310 reducer plate option.



## **QDE Energy Efficient Range Hood**

### The first ENERGY STAR® qualified range hood on the market.

Leave it to the ventilation experts to develop the first range hood that provides the ventilating power you need while using less energy. The QDE Series does it all, and quietly too, all while meeting Green Building Programs such as USGBC®, LEED®, NAHB and ENERGY STAR®. And that means you can expect a total lifetime energy savings of 564 kWh over comparable standard range hoods.

- Stainless steel, black or white finishes.
- Two speed rocker switch.
- 290 CFM at maximum speed.
- $\bullet$  0.8 sones max at normal speed 130 CFM.
- Acoustic insulation surrounds the motor.
- · Vertical or horizontal discharge.
- Dual, compact 13-watt fluorescent bulbs (included) last up to five times longer than incandescent lighting.
- Dishwasher safe aluminum filters and blower wheel.



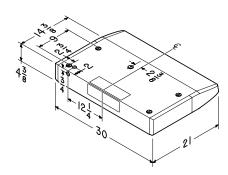
**Range Hood Specifications** 

| SERIES | WIDTH | STAINLESS<br>STEEL | WHITE   | BLACK   | VOLTS |     | CFM High/<br>Low** | SONES<br>High/Low** | DUCT       |
|--------|-------|--------------------|---------|---------|-------|-----|--------------------|---------------------|------------|
| QDE    | 30"   | QDE30SS            | QDE30WW | QDE30BL | 120   | 1.6 | 290/130            | 5.5/0.8             | 31/4"x10"* |

<sup>\*</sup>Rectangular adapter/damper included.

<sup>\*\*</sup>All ratings in horizontal duct position.



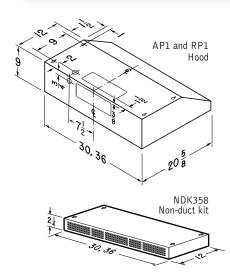




### **Antimicrobial Coating**

Broan combines antimicrobial protection with advanced AP1 mesh filters for unsurpassed benefits:

- Inhibits the growth of odor causing bacteria so filters stay fresher longer.
- Protects the filter so it stays cleaner in between cleanings.



## **Broan AP1 & RP1 Series**

Presenting Broan's newest pro-style hoods.

Never before have appearance and value come together so elegantly.

Features common to both models:

- Brushed stainless steel, black, and white finish options.
- 9" Pro-style hood height for excellent capture.
- Hidden controls.
- 30" and 36" widths available.
- Internal 440 CFM centrifugal blower (<300 CFM with ARP310).</li>
- Two-level dual 50-watt maximum halogen lighting (GU10 bulbs purchased separately).
- Heat Sentry™ is a smart feature that detects excessive heat and adjusts speed to high automatically.

• ENERGY STAR® version on pg 22-23.

### AP1 features:

- Dishwasher-safe micromesh filters have a special coating to keep the filters looking new over repeated cleanings, and exclusive antimicrobial protection.
- Variable speed blower control.
- Non-duct recirculation kit available with charcoal filters.

### RP1 features:

- Dishwasher-safe micromesh filters.
- Two-speed blower control.

**Range Hood Specifications** 

| SERIES | WIDTH | STAINLESS<br>STEEL | WHITE     | BLACK   | VOLTS | AMPS | CFM High/<br>Low | SONES<br>High/Low | DUCT      |
|--------|-------|--------------------|-----------|---------|-------|------|------------------|-------------------|-----------|
| AP1    | 30"   | AP130SS            | AP130WW   | AP130BL | 120   | 1.9  | 440/120*         | 7.0/0.5           | 3¼"x10"   |
|        | 36"   | AP136SS            | AP136WW   | AP136BL | 120   | 1.9  | 440/120*         | 7.0/0.5           | 3¼"x10"   |
| RP1    | 30"   | RP130SS            | RP130WW   | RP130BL | 120   | 1.9  | 440/120          | 7.0/0.5           | 3¼"x10"   |
|        | 26"   | DD136CC            | DD136\M\M | DD136BI | 120   | 1.0  | 440/120          | 7 0/0 5           | 31/."v10" |

\* 299 CFM max with ARP310 reducer plate option.

AP1 Optional Accessories

| API Optional Accessories   |                      |                       |  |  |  |  |  |
|----------------------------|----------------------|-----------------------|--|--|--|--|--|
| NON-DUCT RECIRCULATION KIT | NON-DUCTED<br>Filter | MAKE-UP<br>AIR DAMPER |  |  |  |  |  |
| NDK358                     | 88F                  | MD6TU, MD8TU          |  |  |  |  |  |



| Rang | e Hood S | Specifica          | ations |        | Optional Accessories |                        |                      |                       |
|------|----------|--------------------|--------|--------|----------------------|------------------------|----------------------|-----------------------|
| SIZE | WHITE    | BISQUE/<br>BISCUIT | ALMOND | BLACK  | STAINLESS<br>STEEL   | WHITE<br>Monochromatic | NON-DUCTED<br>Filter | MAKE-UP<br>AIR DAMPER |
| 30"  | 883001   | 883002             | 883008 | 883023 | 883004               | 883011                 | 97007662             | MD6TU, MD8TU          |
| 36"  | 883601   | _                  | 883608 | 883623 | 883604               | _                      | 88F                  | MD6TU, MD8TU          |
| 39"  | 883901*  | _                  | _      | _      | 883904*              | _                      |                      | MD6TU, MD8TU          |
| 42"  | 884201   | _                  | _      | 884223 | 884204               | _                      |                      | MD6TU, MD8TU          |
| 48"  | 884801*  | _                  | _      | 884823 | 884804               | _                      |                      | MD6TU, MD8TU          |

<sup>\*</sup>Special order models, allow three weeks for order.

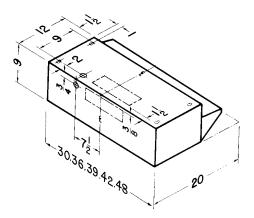
| VOLTS | AMPS | SONES<br>VER. HOR. | CFM<br>VER. HOR. | DUCT        |
|-------|------|--------------------|------------------|-------------|
| 120   | 4.5  | 5.5 6.0            | 360 350          | 31/4" x 10" |



### **Broan 88000 Series**

A simply elegant approach to ventilation.

- Infinite speed slide control with blower memory feature that saves last settings.
- Powerful, quiet 360 CFM, 5.5 sones (vertical discharge) or 350 CFM, 6.0 sones (horizontal discharge) performance, HVI Certified.
- Heat Sentry<sup>™</sup> detects excessive heat and adjusts blower speed to high automatically.
- Convertible to ducted or non-ducted operation. Includes 3%" x 10" damper/ adapter (non-ducted filter sold separately).
- · Accepts two 75-watt bulbs (not included).





#### Range Hood Specifications-Special Order Only Optional Accessory STAINLESS STEEL MAKE-UP AIR DAMPER WHITE MONOCHROMATIC WIDTH WHITE BLACK 893001 893004 MD6TU, MD8TU 30" 893023 893011 MD6TU, MD8TU \_36" 893601 893623 893604 39" 893901 893904 MD6TU, MD8TU 42" 894223 MD6TU, MD8TU 894201 894204 48" 894801 894804 MD6TU, MD8TU

Special order. Allow 3 weeks for delivery.

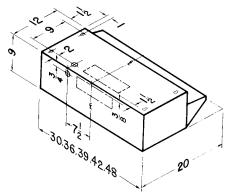
| VOLTS | AMPS | SONES<br>VER. HOR. | CFM<br>Ver. Hor. | DUCT      |
|-------|------|--------------------|------------------|-----------|
| 120   | 6.0  | 6.0 7.0            | 460 440          | 3¼" x 10" |



### **Broan 89000 Series**

Contemporary lines for a one-of-a-kind kitchen. Clean lines complement the contemporary kitchen or boldly contrast the flowing styles of more traditional settings.

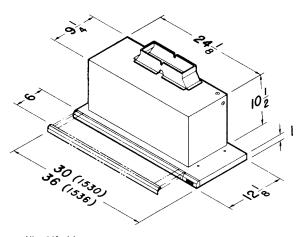
- Higher capacity; developed specifically for use with today's cooktop grills up to 14,000 BTUs.
- 460 CFM, 6.0 sones (vertical discharge) or 440 CFM, 7.0 sones (horizontal discharge) performance, HVI Certified.
- Infinite speed slide control with blower memory feature that saves last settings.
- Standard Heat Sentry<sup>™</sup> detects excessive heat and adjusts blower speed to high automatically.
- Designed for either vertical or horizontal ducting. Includes 3¼" x 10" damper/adapter.
- · Accepts two 75-watt bulbs (not included).





## **Broan Elite 15000**

Slides out of sight when not in use.



Allow 18" minimum from cooking surface to bottom of hood.

- Compact, trim styling complements any kitchen.
- Fan and light automatically turn on when you slide out the clear glass visor; shut off when pushed in.
- Energy-efficient, 24" fluorescent light with prismatic glass lens provides bright, even cooktop lighting (bulb not included).
- Dual centrifugal blower, 300 CFM, at a quiet 4.5 sones, HVI Certified.
- Infinitely adjustable blower control conveniently located up front; features blower memory—when activated, unit automatically "remembers" the last setting you selected.
- Exclusive Heat Sentry™ detects excessive heat and adjusts blower speed to high automatically.
- Includes 3¾" x 10" duct adapter with built-in damper.

Range Hood Specifications

| WIDTH | WHITE B | ISQUE/BISCUIT       | BLACK  | STAINLESS* |
|-------|---------|---------------------|--------|------------|
| 30"   | 153001  | -                   | 153023 | 153004     |
| 36"   | 153601  | 153602 <sup>†</sup> | 153623 | 153604     |

\*Brushed aluminum material. †Available while supplies last.

VOLTS AMPS SONES CFM

| VOLTS | AMPS | SONES | CFM              | DUCT                | BULB** |
|-------|------|-------|------------------|---------------------|--------|
| 120   | 3.7  | 4.5   | 300 <sup>+</sup> | 31/4" x 10" (vert.) | F20T12 |

<sup>\*\*</sup>Bulb not included.

<sup>+ 299</sup> CFM max with ARP310 reducer plate option.



**Range Hood Specifications** 

| WIDTHS | STAINLESS<br>STEEL | WHITE   | BLACK   | VOLTS | AMPS | SONES NORMAL SETTING | SONES HIGH<br>SETTING | CFM<br>Normal/High | DUCT                    |
|--------|--------------------|---------|---------|-------|------|----------------------|-----------------------|--------------------|-------------------------|
| 30"    | QML30SS            | QML30WW | QML30BL | 120   | 1.9  | 2.0                  | 5.0                   | 130/200            | 3-1/4"x10"<br>OR 7" RD. |

Optional Accessories

NON-DUCTED
FILTER

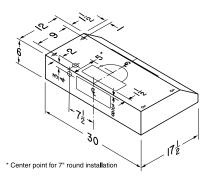
BPQTF



### **Broan QML**

Sleek, Pro-style under-cabinet canopy range hood with easy to clean, fully enclosed bottom design and dual halogen lighting that provide brilliant cooktop illumination.

- Quiet 2.0 sones at normal speed, 200 CFM high setting, HVI Certified.
- Hidden, easy-to-use two-speed rocker fan control.
- Dual 35-watt halogen lights provide focused lighting for unmatched cooktop visibility with two level intensity (bulbs not included).
- Fully enclosed bottom design and dishwasher safe filter for easy cleaning.
- Offers four-way convertibility: 3-1/4" x 10" (horizontal and vertical), 7" round (vertical) and non-ducted (non-ducted filters sold separately).
- 3-1/4" x 10" damper/duct connector included.
- 7" round duct adapter plate included.





#### Range Hood Specifications **Optional Accessories** 7" ROUND DAMPER WHITE BISQUE/BISCUIT ALMOND WIDTH MONOCHROMATIC MONOCHROMATIC BLACK STAINLESS NON-DUCTED QT230WW BPQTF BP87 30" QT230BC QT230AA QT230BL QT230SS QT236SS BPQTF 36" QT236WW QT236BC QT236AA QT236BL **BP87** 42" QT242WW QT242BC QT242AA QT242BL QT242SS **BPQTF** BP87

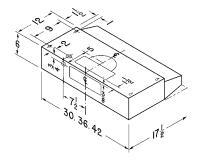
| VOLTS | AMPS | SONES | VER. CFM | DUCT      |
|-------|------|-------|----------|-----------|
| 120   | 1.7  | 4.5   | 200      | 3¼" x 10" |
|       |      |       |          | 0R 7" RD  |



### Broan QT20000

Combines modern styling and quiet operation. Research shows that most people use their range hood less frequently because of loud fan noise. That's why the QT hood was developed.

- Patented air chamber design reduces noise up to 40 percent over conventional hoods; 200 CFM, 4.5 sones (vertical discharge), HVI Certified.
- Convertible versatility. Installs as 3%" x 10" (vertical or horizontal), 7" round (vertical) or non-ducted (non-ducted filter sold separately).
- Infinitely adjustable, rotary speed control.
- Larger filter area captures steam and odors.
- Dual 40-watt lamps increase light distribution; nightlight feature adds safety (lamps not included).
- Includes 3¼" x 10" damper/adapter and 7" round adapter.
- 7" round damper optional.
- · BP87 damper sold separately.





## **Broan 46000**

Variable speed performance. Deluxe performance in an economical package. The infinitely adjustable speed control allows you to set the hood speed for the perfect combination of ventilation and quiet. • 190 CFM, 7.5 sone (3¾" x 10") or 220 CFM (7" round), HVI Certified. • Up to 75-watt cooktop lighting with protective polymeric lens and two-level • Easily installs as 7" round vertical discharge; 3½" x 10" vertical discharge; light control (bulb not included).

- 24.30.36.42
- VOLTS AMPS SONES CFM DUCT 120 2.5 7.5 190 31/4" x 10" 220 or 7" RD

31/4" x 10" horizontal discharge or non-

• Rotary, infinitely adjustable

fan-speed control.

- Includes 3¼" x 10" damper/adapter and 7" round adapter.
- ducted (non-ducted filter sold separately). 7" round damper optional.
  - BP87 damper sold separately.

| Range | Range Hood Specifications |                    |        |                    |         |                         |                      | essories           |
|-------|---------------------------|--------------------|--------|--------------------|---------|-------------------------|----------------------|--------------------|
| WIDTH | WHITE                     | BISQUE/<br>Biscuit | ALMOND | STAINLESS<br>STEEL | BLACK   | WHITE*<br>Monochromatic | NON-DUCTED<br>Filter | 7" ROUND<br>Damper |
| 24"   | 462401                    | _                  | _      | 462404             | 462423* | _                       | 41F                  | BP87               |
| 30"   | 463001                    | 463002             | 463008 | 463004             | 463023  | 463011                  | 41F                  | BP87               |
| 36"   | 463601                    | 463602             | 463608 | 463604             | 463623  | _                       | 41F                  | BP87               |
| 42"   | 464201                    | 464202             | 464208 | 464204             | _       | _                       | 41F                  | BP87               |

<sup>\*</sup> Special Order: Allow three weeks for delivery.





### **Broan 43000/F40000**

**Adapt to any installation**. These 4-way convertible range hoods will fit into most all applications. Enclosed light and fan/filter assemblies make for easy cleaning.

### 43000 Series

- Features enclosed light and fan/filter assembly for easy clean-up.
- Two-speed, rocker-type fan control.
- Powerful 190 CFM, 7.0 sone (3½" x 10" vertical discharge) or 220 CFM, 8.0 sone (7" round discharge) performance.
- Accepts up to 75-watt light (bulb not included).

WHITE WIDTH MONOCHROMATIC

30" 36" 433011

433611

 Includes 3¼" x 10" damper/adapter and built-in 7" round adapter.

> BISQUE/BISCUIT MONOCHROMATIC MO

> > 433022

433622

- 7" round damper optional.
- BP87 dampers sold separately.



| VOLTS | AMPS | SONES | VER. CFM | DUCT      |
|-------|------|-------|----------|-----------|
| 120   | 1.8  | 7     | 190      | 3¼" x 10" |
|       |      | 8     | 220      | 0R 7" RD  |

|                        |                    |        | Optional Ac        | cessories          |   |
|------------------------|--------------------|--------|--------------------|--------------------|---|
| ALMOND<br>DNOCHROMATIC | STAINLESS<br>STEEL | BLACK  | CHARCOAL<br>Filter | 7" ROUND<br>Damper |   |
| /133018                | 133001             | 433033 | BD50               | RD97               | _ |

433623

BP58

BP87

Sories ROUND

® 2100 L HVI CERTIFIED

F40000 Series Convertible Range Hoods

- Four-way convertible; installs ducted 3¼" x 10" (vertical and horizontal), 7" round (vertical) and non-ducted (non-ducted filter sold separately).
- 160 CFM, 6.5 sone (3½" x 10" discharge) or 190 CFM (7" round discharge) performance – HVI Certified.
- Accepts up to 75-watt light (bulb not included)
- Dishwasher-safe aluminum grease filter.
- Includes 3¼" x 10" damper/adapter and 7" round adapter.

• 7" round damper optional.

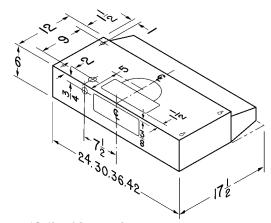
433618

• BP87 dampers sold separately.

433604

F40000 Specifications

| VOLTS | AMPS | SONES | CFM | DUCT        |
|-------|------|-------|-----|-------------|
| 120   | 2.5  | 6.5   | 160 | 31/4" x 10" |
|       |      | 6.5   | 190 | 0R 7" RD    |



| 4-Way | 4-Way Convertible |                |         |                    |         |                        |                                 |                      | essories           |
|-------|-------------------|----------------|---------|--------------------|---------|------------------------|---------------------------------|----------------------|--------------------|
| WIDTH | WHITE             | BISQUE/BISCUIT | ALMOND  | STAINLESS<br>STEEL | BLACK   | WHITE<br>Monochromatic | BISQUE/BISCUIT<br>Monochromatic | NON-DUCTED<br>Filter | 7" ROUND<br>DAMPER |
| 24"   | F402401           | F402402        | F402408 | F402404            | F402423 | F402411                | F402422                         | 41F                  | BP87               |
| 30"   | F403001           | F403002        | F403008 | F403004            | F403023 | F403011                | F403022                         | 41F                  | BP87               |
| 36"   | F403601           | F403602        | F403608 | F403604            | F403623 | F403611                | F403622                         | 41F                  | BP87               |
| 12"   | E404201           | E404202        | E404208 | E404204            | E404223 | E404211                | E404222                         | /1 E                 | R DQ7              |





### Broan 42000/40000/37000

Made to exacting standards. Broan range hoods provide the high quality you expect and the value you demand.





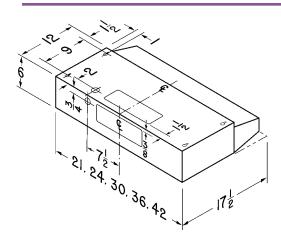
**42000 Specifications** 

| 12000 Opcomodulons |       |      |       |     |       |  |  |
|--------------------|-------|------|-------|-----|-------|--|--|
|                    | VOLTS | AMPS | SONES | CFM | DUCT  |  |  |
|                    | 120   | 2.5  | 6     | 190 | 7" RD |  |  |

### 42000 Series

- Installs as 7" round ducted only.
- 190 CFM, 6.0 sone (vertical discharge) performance.
- Dishwasher-safe aluminum grease filter.
- · Accepts up to 75-watt light (bulb sold separately).
- Built-in 7" adapter included.
- BP87 damper sold separately.

|       |                        |                    |        |                    |        | Optional           |
|-------|------------------------|--------------------|--------|--------------------|--------|--------------------|
| 42000 | Series 7" Roun         | d Ducted           |        |                    |        | Accessory          |
| WIDTH | WHITE<br>Monochromatic | BISQUE/<br>Biscuit | ALMOND | STAINLESS<br>STEEL | BLACK  | 7" ROUND<br>Damper |
| 24"   | 422401                 | 422402             | 422408 | 422404             | _      | BP87               |
| 30"   | 423001                 | 423002             | 423008 | 423004             | 423023 | BP87               |
| 36"   | 423601                 | 423602             | 423608 | 423604             | 423623 | BP87               |
| 42"   | 424201                 | 424202             | 424208 | 424204             | _      | BP87               |
|       |                        |                    |        |                    |        |                    |



24.30.36.42

Note: The 37000 Series has no fan, light, switches, or knock-outs for electrical or ducting.



### 40000 Specifications

| 70000 | Sheer | HUALIUHS |     |             |
|-------|-------|----------|-----|-------------|
| VOLTS | AMPS  | SONES    | CFM | DUCT        |
| 120   | 2.0   | 6.5      | 160 | 31/4" x 10" |

### **40000 Series**

- Installs as 31/4" x 10" ducted only.
- 160 CFM, 6.5 sone (vertical or horizontal discharge) performance.
- Dishwasher-safe aluminum grease filter.
- Accepts up to 75-watt light (bulb sold separately).
- Duct connector with built-in damper included.

### 40000 Series 31/4" x 10" Ducted

| WIDTH | WHITE<br>MONOCHROMATIC BISQU | JE/BISCUIT ALMON | STAINLES<br>D STEEL | S<br>Black |
|-------|------------------------------|------------------|---------------------|------------|
| 21"   |                              | 02102 40210      | 3 –                 | _          |
| 24"   | 402401 4                     | 02402 40240      | 3 402404            | _          |
| 30"   | 403001 4                     | 03002 40300      | 3 403004            | 403023     |
| 36"   | 403601 4                     | 03602 40360      | 3 403604            | 403623     |
| 42"   | 404201 4                     | 04202 40420      | 3 –                 | _          |

### 37000 Series 6" Shell Only (Utilizes 40000 Series shell, but contains no fan, light or switch knock-outs)

| WIDTH | WHITE  | BISQUE/BISCUIT | ALMOND | STAINLESS<br>STEEL |
|-------|--------|----------------|--------|--------------------|
| 24"   | 372401 | _              | 372408 | -                  |
| 30"   | 373001 | 373002         | 373008 | 373004             |
| 36"   | 373601 | _              | _      | 373604             |
|       |        |                |        |                    |



Model 413001

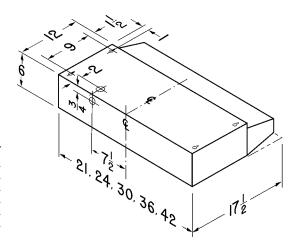
# Broan 41000 (Non-Ducted Only)

**Made to exacting standards.** Broan range hoods provide the high quality you expect and the value you demand.

- Installs as non-ducted only with charcoal filter.
- Accepts up to 75-watt light (bulb sold separately).

| Range | Hood Specific       | Optional Accessory |        |                    |        |                    |
|-------|---------------------|--------------------|--------|--------------------|--------|--------------------|
| WIDTH | WHITE MONOCHROMATIC | BISQUE/<br>Biscuit | ALMOND | STAINLESS<br>STEEL | BLACK  | CHARCOAL<br>Filter |
| 21"   | 412101              | 412102             | 412108 | _                  | 412123 | 41F                |
| 24"   | 412401              | 412402             | 412408 | 412404             | _      | 41F                |
| 30"   | 413001              | 413002             | 413008 | 413004             | 413023 | 41F                |
| 36"   | 413601              | 413602             | 413608 | 413604             | 413623 | 41F                |
| 42"   | 414201              | 414202             | 414208 | 414204             | _      | 41F                |

| VOLTS | AMPS | SONES | CFM | DUCT       |
|-------|------|-------|-----|------------|
| 120   | 2.0  | N/Δ   | N/Δ | Non-Ducted |

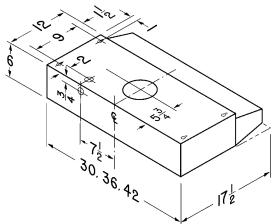




Model 523001

## **Broan 52000**

**Economy Series.** Designed to meet the needs of manufactured housing.



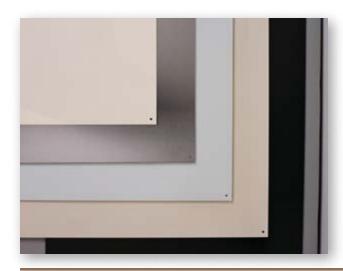
- Installs as 5" round (vertical) ducted only. Washable aluminum filter.
- Two-speed fan control.
- Accepts up to 75-watt bulb (bulb not included).
- Requires P85 damper/adapter (purchased separately).
- Mitered sides and hemmed bottom for safety and good looks.
- 5" round damper optional.



| Range | Hood Specifica         | Optional Accessory |        |                    |
|-------|------------------------|--------------------|--------|--------------------|
| WIDTH | WHITE<br>Monochromatic | BISQUE/<br>BISCUIT | ALMOND | DAMPER/<br>Adapter |
| 30"   | 523001                 | 523002             | 523008 | P85                |
| 36"   | 523601                 | _                  | _      | P85                |
| 42"   | 524201                 | _                  | _      | P85                |

| VOLTS | AMPS | SONES | CFM | DUCT  |  |
|-------|------|-------|-----|-------|--|
| 120   | 2    | 8.0   | 100 | 5" RD |  |

### **Broan Accessories**



### **Broan Backsplashes**

Help keep your kitchen looking like new with a metal backsplash.

- Provides easy clean-up of cooking splatter.
- Durable finish.
- Attractive, appliance-matching colors: Reversible White/Almond, Reversible Bisque (Biscuit)/Black.
- Aluminum or 24-gauge stainless steel.
- Available in 24", 30", 36" or 42" widths; all are 24" high.
- Installs easily with four screws.

Backsplash Options

|     | REVERSIBLE<br>White/Almond | STAINLESS<br>STEEL | REVERSIBLE<br>Bisque (Biscuit)/Black |
|-----|----------------------------|--------------------|--------------------------------------|
| 24" | SP240108                   | SP2404             | SP240223                             |
| 30" | SP300108                   | SP3004             | SP300223                             |
| 36" | SP360108                   | SP3604             | SP360223                             |
| 42" | SP420108                   | SP4204             | SP420223                             |



### **Retail Replacement Filter Packs**

The most popular and commonly used filters are available in consumer-friendly packs. Broan filters are made from the highest quality materials to provide the longest life possible and keep your range hood operating at peak performance. Broan also provides replacement filters for many other brands.

Non-ducted filters should be replaced every 3-6 months or more often if cooking style generates extra grease.

| MODEL        | DESCRIPTION                                       | TYPE                               | FITS SERIES                               |
|--------------|---|------------------------------------|---|
| BPAPFA       | Duct Filter Set (qty 3)                           | Aluminum                           | APE, AP1                                  |
| BPPF30       | Non-ducted Filter Set (qty 2) for 30" EVOLUTION™  | Clean Sense™ Charcoal w/ Indicator | QP1, QP2, QP3                             |
| BPPF36       | Non-ducted Filter Set (qty 2) for 36" EVOLUTION™  | Clean Sense™ Charcoal w/ Indicator | QP1, QP2, QP3                             |
| BPPF42       | Non-ducted Filter Set (qty 2) for 42" EVOLUTION™  | Clean Sense™ Charcoal w/ Indicator | QP1, QP2, QP3                             |
| BPPFA30      | Ducted Filter Set (qty 2) for 30" EVOLUTION™ 1    | Aluminum                           | QP1                                       |
| BPPFA36      | Ducted Filter Set (qty 2) for 36" EVOLUTION™ 1    | Aluminum                           | QP1                                       |
| BPPFA42      | Ducted Filter Set (qty 2) for 42" EVOLUTION™ 1    | Aluminum                           | QP1                                       |
| BPP2FA30     | Ducted Filter Set (qty 2) for 30" EVOLUTION™ 2    | Aluminum                           | QP2                                       |
| BPP2FA36     | Ducted Filter Set (qty 2) for 36" EVOLUTION™ 2    | Aluminum                           | QP2                                       |
| BPP2FA42     | Ducted Filter Set (qty 2) for 42" EVOLUTION™ 2    | Aluminum                           | QP2                                       |
| BPP3FA30     | Ducted Filter Set (qty 2) for 30" EVOLUTION™ 3, 4 | Aluminum                           | QP3, QP4                                  |
| BPP3FA36     | Ducted Filter Set (qty 2) for 36" EVOLUTION™ 3, 4 | Aluminum                           | QP3, QP4                                  |
| BPP3FA42     | Ducted Filter Set (qty 2) for 42" EVOLUTION™ 3, 4 | Aluminum                           | QP3, QP4                                  |
| BPQDE30      | Ducted Filter Set (qty 3) for 30" QDE Series      | Aluminum                           | QDE                                       |
| BPRPFA       | Ducted Filter Set (qty 3)                         | Aluminum                           | RP1                                       |
| BPSF30       | Non-Ducted Filter Set (qty 2) for 30" Allure      | Clean Sense™ Charcoal w/ Indicator | QS1, QS2, QS3                             |
| BPSF36       | Non-Ducted Filter Set (qty 2) for 36" Allure      | Clean Sense™ Charcoal w/ Indicator | QS1, QS2, QS3                             |
| BPSF42       | Non-Ducted Filter Set (qty 2) for 42" Allure      | Clean Sense™ Charcoal w/ Indicator | QS1, QS2, QS3                             |
| BPS1FA30     | Ducted Filter Set (qty 2) for 30" Allure I        | Aluminum                           | QS1                                       |
| BPS1FA36     | Ducted Filter Set (qty 2) for 36" Allure I        | Aluminum                           | QS1                                       |
| BPS2FA30     | Ducted Filter Set (qty 2) for 30" Allure II       | Aluminum                           | QS2                                       |
| BPS2FA36     | Ducted Filter Set (qty 2) for 36" Allure II       | Aluminum                           | QS2                                       |
| BPS3FA30     | Ducted Filter Set (qty 2) for 30" Allure III      | Aluminum                           | Q\$3                                      |
| BPS3FA36     | Ducted Filter Set (qty 2) for 36" Allure III      | Aluminum                           | QS3                                       |
| BPQTF        | Non-Ducted Filter                                 | Charcoal                           | QT20000, QML                              |
| BPQTAF       | Ducted Filter                                     | Aluminum                           | QT20000, QML                              |
| 88F          | Non-Ducted Filter                                 | Charcoal                           | 88000                                     |
| 76F          | Non-Ducted Filter                                 | Charcoal                           | 76000, 75000                              |
| 41F          | Non-Ducted Filter                                 | Charcoal                           | 11000, 41000, F40000, 46000               |
| BP29         | Ducted Filter                                     | Aluminum                           | 11000, 40000, F40000, 42000, 46000, 52000 |
| BP58         | Non-Ducted Replacement Pack (qty 3)               | Charcoal pad                       | 43000                                     |
| BP57         | Ducted Filter with Charcoal Pad                   | Aluminum with Light Lens           | 43000                                     |
| RBFIP33      | Baffle Filter Kit for RMIP33                      | Stainless Steel                    | RMIP33                                    |
| RBFIP45      | Baffle Filter Kit for RMIP45                      | Stainless Steel                    | RMIP45                                    |
| FILTERE56    | Non-ducted Filter                                 | Charcoal                           | EI59, EW58, EW56                          |
| FILTEREB40   | Non-Ducted Filter, Broan Elite                    | Charcoal                           | RM50000, RMP17004                         |
| FILTERSQUARE | Non-Ducted Filter, Broan Elite                    | Charcoal                           | RM51000, RM52000, E55000, E54000, RM53000 |
| ROUNDFILTER  | Non-Ducted Filter, Broan Elite                    | Charcoal                           | 61000, E60000, E64000                     |

# **Ducting Installation Accessories**

|            | Stock No. |  |
|------------|-----------|--|
|            | 35        | Wall Hanging Kit—for mounting hoods to wall when not hung from overhead cabinets. Designed for use with 88,000 46,000 42,000 41,000 40,000 series. |
| AC Cord    | НСК44     | HCK44 (10-pack) Electric cord connections kit  |
| Kit        | SHCK44    | (Single-pack) Electric cord connections kit  |
|            | 332KR     | Rough-In Kit, 10" round duct.  |
|            | 634       | Paintable roof cap with backdraft damper and<br>bird screen; 3¼" x 10" or up to 8" round duct.<br>Black finish.                                    |
|            | 644       | Aluminum roof cap with backdraft damper and bird screen; $3\frac{1}{4}$ " x 10" or up to 8" round duct. Natural finish.                            |
|            | 437       | High-capacity roof cap-up to 1200 CFM exhaust.   |
| <b>3</b>   | 611       | Aluminum roof cap for flat roofs, 8" round duct.   |
|            | 612       | Aluminum roof cap for flat roofs, 10" round duct.  |
| م ها       | 639       | Paintable wall cap with backdraft damper and bird screen; 3¼" x 10" duct. Black finish.  |
|            | WC638     | Paintable wall cap with backdraft damper and bird screen; $3^{1}/4^{\circ}$ x 14° duct. Black finish.  |
|            | 649       | Aluminum wall cap with backdraft damper and bird screen; $3^{1}/_{0}$ x $10^{\circ}$ duct. Natural finish.   |
|            | 641       | Aluminum wall cap for 6" round duct, with backdraft damper and bird screen.  |
|            | 641FA     | Aluminum fresh air inlet wall cap for 6" round duct.   |
|            | 647       | Aluminum wall cap for 7" round duct, with damper and bird screen.  |
| _          | 610FA     | 10" Aluminum Fresh air inlet.  |
|            | 643       | Aluminum wall cap; 8" round duct with damper.  |
|            | 643FA     | Aluminum fresh air inlet wall cap for 8" round duct.   |
|            | 441       | Wall cap with gravity damper; 13½" sq. fits 10" round duct.  |
| <b>9</b> 6 | 457K      | Horizontal twin duet kit, for direct horizontal discharge of RM326H Internal blower.   |
|            | P85       | 5" vertical discharge damper.  |
|            | BP87      | 7" vertical discharge damper.  |
|            | BP87Q     | 7" round discharge damper.   |
|            | 97        | 7" spring-loaded, In-Line damper.  |
|            | 438       | 8" round section with In-Line damper.  |
|            | 421       | 10" vertical discharge In-Line damper.   |

|            | Cumy            | Tiistailativii Accessviie  |
|------------|-----------------|--|
|            | Stock No.       |  |
|            | 411             | $3\frac{1}{4}$ x 10" to 6" round transition.                               |
| •          | 412H            | $3\frac{1}{4}$ x 10" to 7" round transition.                               |
|            | T460            | $3\frac{1}{4}$ x 14" to 7" round transition.                               |
|            | 413             | $3\frac{1}{4}$ x 10" to 8" round transition.                               |
|            | 459             | $3\frac{1}{4}$ x 14 to 8 round transition.                                 |
|            | T462            | $3\frac{1}{4}\text{"}$ x 14" to 6" round transition.                       |
|            | T461            | $3\frac{1}{4}$ x 14" to $3\frac{1}{4}$ x 10" transition.                   |
|            | 414             | 8" to 10" expander.  |
|            | T487            | 8" to 7" reducer.  |
|            | 423             | Vertical transition; $4\frac{1}{2}$ " x $18\frac{1}{2}$ " to $10$ " round. |
|            | 424             | Rear transition; $4\frac{1}{2}$ " x $18\frac{1}{2}$ " to $10$ " round.     |
| 0          | 427             | Thin wall horizontal transition; $4\%$ " x $18\%$ " to 10" round.          |
|            | 453             | Horizontal left transition;<br>4½" x 18½" to 10" round (right-end boot).   |
|            | 454             | Horizontal right transition;<br>4½" x 18½" to 10" round (left-end boot).   |
|            | 889             | 3¾" x 10" duct; 2' section.  |
| <b>B</b>   | 406             | 6" round duct; 2' section.   |
| 1          | 407             | 7" round duct; 2' section.   |
| -          | 408             | 8" round duct; 2' section.   |
| . ل        | 410             | 10" round duct; 2' section.  |
|            | 428             | $3\frac{1}{4}$ " x 10" vertical elbow.                                     |
|            | 429             | 3¾" x 10" horizontal elbow.  |
|            | 430             | Short eave elbow for 3¼" x 10" duct with backdraft damper and grill.       |
|            | 431             | Long eave elbow for 31/4" x 10" duct with backdraft damper and grill.      |
|            | 419             | 6" adjustable elbow (individual).  |
|            | 415             | 7" adjustable elbow (carton of four).                                      |
|            | 432             | 8" adjustable elbow (individual).  |
| ,<br>AUTIM | 418             | 10" adjustable elbow (individual).   |
|            | MD6S            | 6" Slave Make-Up Air Damper.   |
|            | MD8S            | 8" Slave Make-Up Air Damper.   |
|            | MD10S           | 10" Slave Make-Up Air Damper.  |
|            | MD6T            | 6" Broan Make-Up Air Damper.   |
|            | MD8T            | 8" Broan Make-Up Air Damper.   |
|            |                 | 10" Broan Make-Up Air Damper.  |
|            | MDIOT           | TO DIDAH WAKE-UD AIR DAIHOER.  |
|            | MD10T<br>MD4TII | ·  |
|            | MD6TU           | 6" Universal Make-Up Air Damper.   |
|            |                 | ·  |

### **External, Exterior Blowers\***

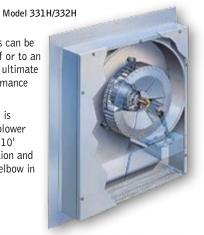
Our Exterior blowers offer you powerful ventilation performance at its very quietest, and something you won't find anywhere else-Broan quality.

- · Reduce kitchen noise by locating your range hood blower outdoors.
- For use with our professional style Broan Elite E64000, E60000 and EX Series chimney hoods, downdrafts, RMPE Power Pack and RMIP Inserts.
- Ideal for custom hoods—use the 72W (6 amp variable speed) wall control for remote control of External blowers.
- The 332H is recommended for the Eclipse downdraft.
- · Residential design fits unobtrusively on home exterior.
- . Durable, weather-resistant, all-aluminum construction that mounts on the roof or outside wall.
- Safety screen keeps small animals and debris away from blower and motor.

All Exterior blowers can be installed on the roof or to an outside wall for the ultimate in quiet, high performance

kitchen ventilation.

Quietest sound level is achieved when the blower is mounted at least 10' from the hood location and incorporates a 90° elbow in the duct run.









335 (1200 CFM)



332H (900 CFM)



336 (1500 CFM)

External, In-Line Blowers\* This quiet performance solution is a perfect alternative to Internal or Exterior blowers. Works with all Broan range hoods designed for use with External blowers.



HLB3 (280 CFM) HLB6 (600 CFM) HLB9 (800 CFM) HI B11 (1100 CFM)



- · Powerful and quiet, In-Line blowers are available in a range of CFM ratings to match your cooking preferences and ventilation requirements.
- · Installs remotely in the interior of the home not restricted by local exterior home codes or service concerns for roofmounted exterior applications.
- 8-position mounting brackets, or suspends with special suspension chains (hanger kit included).
- · Designed to work independently from Internal or Exterior blowers, this is not a boost blower—the HLB series needs no other blowers in the system.
- · Specially designed resilient motor mounts and housing isolation mounts prevent vibration noise.
- Flexible duct design allows straight-through or right-angle connections with built-in damper.
- Includes 10" round ductwork transition(s).

### Internal Blower\*

Broan Elite Internal blowers provide high ventilation and durable construction to meet the needs of professional-style cooking appliances for the home.

- The P5 and P8 are designed for use with Broan Elite RMIP Inserts.
- · All blowers are designed for quiet operation using the finest motors and balance wheels.
- · Rough-In Kits are included to make the installation clean and simple.

P5 (460 CFM vertical) P8 (850 CFM vertical)



\*Broan internal and external blowers are designed and UL Listed for use with Broan products only. Use with other manufacturers' products cannot be recommended.

Broan range hoods can be used to comply with California's Title 24.

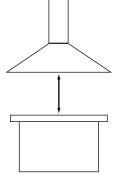


#### 1. Distance from cooking surface:

For optimal performance, the distance from the cooking surface to the bottom of the range hood should be between 24" to 30", unless otherwise noted. DO NOT install a Broan Elite range hood less than 24" above cooking surface.

To maintain hood performance at heights greater than the recommended range, use the following guidelines:

• For every 3" increase in installation height, add 100 CFM to the minimum exhaust requirement and/or a minimum of 3" to the hood/ liner width (may require going to the next hood width).



#### 2. Range hood width:

The hood should never be less than the width of the cooktop.

### 3. Required blower CFM based on cooktop BTU output.

- For gas cooktops UNDER 60,000 BTUs or electric, choose a blower with a minimum of 100 CFM per lineal foot of your cooktop width. For example, a 36" wide cooktop requires a blower with a minimum of 300 CFM.
- High heat cooking or aromatic foods may require additional CFM. Always check with the range manufacturer. NOTE: Increasing capture area by 3" on each side is also a recommended way to address this issue.

• As a means to estimate the approximate CFM requirement for gas cooktops OVER 60,000 BTUs, choose a blower with 1 CFM per 100 BTU of cooktop output. To quickly calculate this number, add the BTU output from all burners and drop the last two zeros. For example, if the total BTU output of the cooktop burners is 65,000 BTUs. choose a blower with at least 650 CFM.

### 4. Additional CFM needs for a Grill or Griddle:

If your cooktop has a grill or griddle, ADD 200 CFM to your estimated CFM needs as calculated in step 3. For example, if your cooktop BTU output requires a 650 CFM blower, add 200 CFM for a total of 850 CFM.

#### **Installation Example:**

A consumer purchases a cooktop with these specifications:

- Four burner, 36" cooktop
- Burner output is 60,000 BTU
- The cooktop features a grill
- Installation requirements call for the range hood to be 33" over the range (3" above recommended maximum

**Blower CFM Option 1:** (Using the guidelines above) The blower must equal a minimum of 600 CFM (60000 BTU) + 200 CFM (for Grill requirement) + 100 CFM (for 3" of installation height) = 900 CFM

**Blower CFM Option 2:** (Using the guidelines above) Select a range hood that is a minimum of 3" WIDER than the cooktop, a minimum 600 CFM (600<del>00</del> BTU) + 200 CFM (for Grill requirement) = 800 CFM

### Internal. In-Line and Exterior blower specifications table

| MODEL                | MOUNTING | CFM        | HVI | VOLTS | AMPS | ROUGH-IN DUCT | †INLET/OUTLET     | DIRECTION | MOTOR TYPE   |
|----------------------|----------|------------|-----|-------|------|---------------|-------------------|-----------|--------------|
| P5                   | Internal | 460V/500H  | Υ   | 120   | 1.8  | 31/4" x 10"   | _                 | V or H    | _            |
| P8                   | Internal | 850V/900H  | Υ   | 120   | 3.4  | 31/4" x 14"   | _                 | V or H    | _            |
| 331H**               | Exterior | 600        | Υ   | 120   | 2.3  | 10" Round     | _                 | _         | Single-Speed |
| 332H++               | Exterior | 900        | Υ   | 120   | 5.8  | 10" Round     | _                 | _         | Single-Speed |
| 335**                | Exterior | 1200       | Υ   | 120   | 3.0  | 10" Round     | _                 | _         | Single-Speed |
| 336++                | Exterior | 1500       | Υ   | 120   | 3.8  | 10" Round     | _                 | _         | Single-Speed |
| HLB3 <sup>++</sup> ^ | In-Line  | 280/260*   | Υ   | 120   | 2.6  | _             | 8" or 10"/8"Round | V or H    | Single-Speed |
| HLB6**               | In-Line  | 600/600*   | Υ   | 120   | 2.9  | _             | 10"/10" Round     | V or H    | Single-Speed |
| HLB9**               | In-Line  | 800/700*   | Υ   | 120   | 3.0  | _             | 10"/10" Round     | V or H    | Single-Speed |
| HLB11**              | In-Line  | 1100/1000* | Υ   | 120   | 5.0  | _             | 10"/10" Round     | V or H    | Single-Speed |

<sup>\*\*</sup> Model 332KR Rough-In Kit required for installation with hood series E60000, E64000, RM60000 and RMIP (Model 421 10" In-Line damper recommended for Exterior blowers).



### Broan Automatic Make-Up Air Dampers work with range hoods to allow the most efficient and effective home ventilation.

### Broan Make-Up Air Dampers feature:

- · Heavy duty galvanized steel construction.
- 24 VAC transformer.
- 6-inch round (MD6T), 8-inch round (MD8T) to use with hood models E60, E64, EW58, EW56, EI59, QP3, and QP4.
- MD6TU and MD8TU can be used with any Broan range hood over 300 CFM.
- · MD6S and MD8S slave damper to gang with any Broan automatic dampers.

### Installation of Broan Make-Up Air Dampers

- Located in a 6-inch or 8-inch duct running between an exterior wall fresh air inlet (641FA of 643FA) to an interior location.
- Low-voltage wiring transmits open/close signal to the Make-Up Air Damper.

#### Synchronized Operation with Range Hood

- Damper opens and closes as the range hood is turned on and off.
- · Prevents unwanted air infiltration and wasted energy.

<sup>\*</sup> Straight CFM/Right angled CFM (rated with transitions provided).

<sup>†</sup> Transitions provided with unit.

 $<sup>^{\</sup>mbox{\tiny $\Lambda$}}$  Not recommended for use with grill applications.

| 2000   41   Side On Intend   |         |                         | CAT.   |  | FINISHES<br>(may not be |   | CONTROL  |                                     | AIR-MOVER                    |                    | MOUNT              |
|--|---------|-------------------------|--------|--|-------------------------|---|--|-------------------------------------|------------------------------|--------------------|--------------------|
| 2000   10   Engs   Install Self   W/N BT   A.S. 50   W/N BT   A.S. 5   |         | SERIES                  | PAGE   | DESCRIPTION Slide Out Hood                                       | in all widths)          | LIGHTING<br>24" Fluorescent                                       | FEATURES  Variable speed Heat Sentry™                    | CONTROL TYPE                        | TYPE Dual Centrifugal Blower | WIDTH (inches)     | TYPE Under Cabinet |
| 1900   10   May to be carried to the control of t   | ļ       |                         |        |  |                         |   |  |                                     | -                            |                    |                    |
| ## Part   |         |                         |        |  |                         | Single 75W  |  |                                     |                              |                    |                    |
| Part  |         |                         |        |  |                         |   |  |                                     |                              |                    |                    |
| Accordance   Acc   |         |                         |        | -  |                         |   |  |                                     |                              |                    |                    |
| \$1,000   \$0.   Surph Field   \$100, \$0.   Surph Field   \$100, \$0. |         | F40000                  | 44     | Range Hood   |                         | Incandescent  | 2 speed  | Rocker                              | Fan                          | 24, 30, 36, 42     |                    |
| 1996   1997   1998   1996   1998  | í       | 41000                   | 46     | Range Hood   | WW, BT, AL, SS, BL      | Incandescent  | 2 speed  | Rocker                              | Fan                          | 21, 24, 30, 36, 42 | Under Cabinet      |
|  |         | 42000                   | 45     | Range Hood   | WW, BT, AL, SS, BL      | Incandescent  | 2 speed  | Rocker                              | Fan                          | 24, 30, 36, 42     | Under Cabinet      |
| March   Section   Sectio   |         | 43000                   | 44     | Range Hood   | WW, BC, AA, SS, BL      |   | 2 speed  | Rocker                              | Fan                          | 30, 36             | Under Cabinet      |
| Value   Valu   |         | 46000                   | 43     | Range Hood   | WH, BT, AL, SS, BL, WW  |   | Variable speed Hi/Low light                              | Rotary                              | Fan                          | 24, 30, 36, 42     | Under Cabinet      |
| Vision   V   |         | QML                     | 42     | Range Hood   | WW, SS, BL              |   | 2 speed  | Rocker                              | 8" Axial Blade               | 30"                | Under Cabinet      |
| CS1 (Allure II)   36, 37   Range Hood   WW, BC, AA, SS, BL   Hallogen Dual 50W   PARTO   Specific Floridator HV   Electronic Push   Elec   | Sa      | QT20000                 | 42     | Range Hood   | WW, BC, AA, SS, BL      |   | Variable speed Hi/Low light                              | Rotary                              | 8" Axial Blade               | 30, 36, 42         | Under Cabinet      |
| CS1 (Allure II)   36, 37   Range Hood   WW, BC, AA, SS, BL   Hallogen Dual 50W   PARTO   Specific Floridator HV   Electronic Push   Elec   | T H00   | 88000                   | 40     | Range Hood   | WH, BT, AL, SS, BL, WW  |   | Variable speed Hi/Low light                              | Slide                               | Dual Centrifugal Blower      |                    | Under Cabinet      |
| GS1 (Allure II)   36, 37   Range Hood   WW, BC, AA, SS, BL   Halogen Dual 50W   PARZO   Speed will CE Director HV   Rectange Blower   30, 36, 42   Under Cabin   Special VE   Centrifugal Blower   30, 36, 42   Under Cabin   Special VE   Centrifugal Blower   30, 36, 42   Under Cabin   Special VE   Centrifugal Blower   30, 36, 42   Under Cabin   Special VE   Centrifugal Blower   30, 36, 42   Under Cabin   Special VE   S   | CABINE  | 89000                   | 40     | Range Hood   | WH, AL, SS, BL, WW      |   | Variable speed Hi/Low light                              | Slide                               | Dual Centrifugal Blower      |                    | Under Cabinet      |
| Continue   10   20,000   Continue   10   20,000   Continue   10   Continue   | UNDER   | AP1/RP1                 | 39     | Range Hood   | SS, BL, WW              |   |  | Rotary Rocker                       | Centrifugal Blower           | 30, 36             | Under Cabinet      |
| QS3 (Allure III)   36, 37   Range Hood   WW, BC, AA, SS, BL   Haligen Dual SOW   PAR20   All Register Dual Paragram   Filter Indicater Hill Register   Paragram   Centrifugal Blower   30, 36, 42   Under Cabin Register   Centrifugal Blower   30, 36, 42   Reg   |         | QS1 (Allure I)          | 36, 37 | Range Hood   | WW, BC, AA, SS, BL      |   |  | Rocker                              | 10" Axial Blade              | 30, 36, 42         | Under Cabinet      |
| QS3 (Allure III)   36, 37   Range Hood   WW, BC, AA, SS, BL   PARZO   PARZO   Filter Indicator HitMeStudy   Filter Indicator   |         | QS2 (Allure II)         | 36, 37 | Range Hood   | WW, BC, AA, SS, BL      |   |  | Electronic Push                     | Centrifugal Blower           | 30, 36, 42         | Under Cabinet      |
| Continue   Page   Pag   |         | QS3 (Allure III)        | 36, 37 | Range Hood   | WW, BC, AA, SS, BL      |   | Filter Indicator Hi/Med/Low                              | Electronic Push                     | Centrifugal Blower           | 30, 36, 42         | Under Cabinet      |
| Cevolution**2)   35   Range Hood   WW, SS, BL   Halogen Quad SoW   MR16 GU10   2 speed # LED Indicator # 1   Vocation**2   35   Range Hood   WW, SS, BL   Halogen Quad SoW   MR16 GU10   Medit Que light Advanced Heat Sentry**   Advanced Electronic Push Workship Makes pair Damper Interlock   30, 36, 42   Under Cabin   Section**3   34   Range Hood   WW, SS, BL   Halogen Quad SoW   MR16 GU10   MR16 GU1   |         |                         | 35     | Range Hood   | WW, SS, BL              |   | 2 speed + Boost Hi/Low light                             | Rocker                              | Centrifugal Blower           | 30, 36             | Under Cabinet      |
| Professional Style Hood Choice   SS, WH, BL 42* SS only   MR16 GU10   MR16 G   |         |                         | 35     | Range Hood   | WW, SS, BL              |   | 2 speed + Boost Hi/Low light                             | Rocker                              | Centrifugal Blower           | 42                 | Under Cabinet      |
| Contribugal Blower with   Push w Digital Digital Control   Push w Digital Digital Control   Push w Digital D   |         |                         | 35     | Range Hood   | WW, BC, SS, BL          |   | Med/Low light Advanced Heat                              |                                     | Centrifugal Blower           | 30, 36, 42         | Under Cabinet      |
| Push w Digital Display Optional Remote Control Makeup Air Damper Interlock 20, 30, 36, 42 Under Cabin Internal & External Blower with Makeup Air Damper Interlock 20, 30, 36, 42 Under Cabin Internal & External Blower with Makeup Air Damper Interlock 20, 30, 36, 42 Under Cabin Blower with Makeup Air Damper Interlock 20, 30, 36, 42 Under Cabin Blower with Makeup Air Damper Interlock 20, 30, 36, 42 Under Cabin Blower with Makeup Air Damper Interlock 20, 30, 36, 42 Under Cabin Blower with Makeup Air Damper Interlock 20, 30, 36, 42 Under Cabin Blower 21, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20  |         |                         | 34     | Range Hood   | WW, SS, BL              |   | Filter Indicator 4 setting<br>light/clock/timer Advanced | Push w/ Digital<br>Display Optional |                              | 30, 36, 42         | Under Cabinet      |
| EPD61 30,31 Outdoor Range Hood SS Halogen 50W Lamps 2/3 Power-on LED Indicator Hi/Lo Light Power-on LED Indicator Hi/Lo Light Rotary Dual Centrifugal Blower 30, 36, 42, 48 Under Cabir MR16 GU10  ENERGY STAR APE 24, 25 Range Hood SS, BL, WW Single compact 26W fluorescent bulbs G24Q-3 Power-on LED Indicator Rotary Dual Centrifugal Blower 36, 48 Wall Under Cabir With 4W Incandescent GX24Q-3 Power-on LED Indicator Rotary Dual Centrifugal Blower 36, 48 Wall Wall Wariable speed Heat Sentry Rotary Rocker Centrifugal Blower 30 Under Cabir Wariable speed Heat Sentry Two-Level Lights 2 speed Rocker Centrifugal Blower 30 Under Cabir GX24Q-3 Power-on LED Indicator Rotary Dual Centrifugal Blower 36, 48 Wall Wariable speed Heat Sentry Rocker Centrifugal Blower 30 Under Cabir GX24Q-3 Power-on LED Indicator Rotary Dual Centrifugal Blower 36, 48 Wall Wariable speed Heat Sentry Rocker Centrifugal Blower 30 Under Cabir GX24Q-3 Power Module SS, BL, WW Single compact 13W fluorescent bulbs G24Q-1 Low light Rocker 10° Axial Blade 30 Under Cabir GX24Q-3 Power Module Silver Dual compact 13W fluorescent bulbs G24Q-1 Low light Rocker Silver Silv   | SOOD    |                         | 33     | Range Hood   | SS                      |   | Filter Indicator 4 setting<br>light/clock/timer Advanced | Push w/ Digital<br>Display Optional |                              | 30, 36, 42         | Under Cabinet      |
| EPD61 30,31 Outdoor Range Hood SS Halogen 50W Lamps 2/3 Power-on LED Indicator Hi/Lo Light Power-on LED Indicator Hi/Lo Light Rotary Dual Centrifugal Blower 30, 36, 42, 48 Under Cabir MR16 GU10  ENERGY STAR APE 24, 25 Range Hood SS, BL, WW Single compact 26W fluorescent bulbs G24Q-3 Power-on LED Indicator Rotary Dual Centrifugal Blower 36, 48 Wall Under Cabir With 4W Incandescent GX24Q-3 Power-on LED Indicator Rotary Dual Centrifugal Blower 36, 48 Wall Wall Wariable speed Heat Sentry Rotary Rocker Centrifugal Blower 30 Under Cabir Wariable speed Heat Sentry Two-Level Lights 2 speed Rocker Centrifugal Blower 30 Under Cabir GX24Q-3 Power-on LED Indicator Rotary Dual Centrifugal Blower 36, 48 Wall Wariable speed Heat Sentry Rocker Centrifugal Blower 30 Under Cabir GX24Q-3 Power-on LED Indicator Rotary Dual Centrifugal Blower 36, 48 Wall Wariable speed Heat Sentry Rocker Centrifugal Blower 30 Under Cabir GX24Q-3 Power Module SS, BL, WW Single compact 13W fluorescent bulbs G24Q-1 Low light Rocker 10° Axial Blade 30 Under Cabir GX24Q-3 Power Module Silver Dual compact 13W fluorescent bulbs G24Q-1 Low light Rocker Silver Silv   | ANCE    | E661                    | 32     | Range Hood   | SS, WH, BL 42" SS only  |   |  | Electronic Push                     | High flow wheel              | 30, 36, 42         | Under Cabinet      |
| EPD61 30,31 Outdoor Range Hood SS Halogen 50W Lamps 2/3 Power-on LED Indicator Hi/Lo Light Power-on LED Indicator Hi/Lo Light Rotary Dual Centrifugal Blower 30, 36, 42, 48 Under Cabir MR16 GU10  ENERGY STAR APE 24, 25 Range Hood SS, BL, WW Single compact 26W fluorescent bulbs G24Q-3 Power-on LED Indicator Rotary Dual Centrifugal Blower 36, 48 Wall Under Cabir With 4W Incandescent GX24Q-3 Power-on LED Indicator Rotary Dual Centrifugal Blower 36, 48 Wall Wall Wariable speed Heat Sentry Rotary Rocker Centrifugal Blower 30 Under Cabir Wariable speed Heat Sentry Two-Level Lights 2 speed Rocker Centrifugal Blower 30 Under Cabir GX24Q-3 Power-on LED Indicator Rotary Dual Centrifugal Blower 36, 48 Wall Wariable speed Heat Sentry Rocker Centrifugal Blower 30 Under Cabir GX24Q-3 Power-on LED Indicator Rotary Dual Centrifugal Blower 36, 48 Wall Wariable speed Heat Sentry Rocker Centrifugal Blower 30 Under Cabir GX24Q-3 Power Module SS, BL, WW Single compact 13W fluorescent bulbs G24Q-1 Low light Rocker 10° Axial Blade 30 Under Cabir GX24Q-3 Power Module Silver Dual compact 13W fluorescent bulbs G24Q-1 Low light Rocker Silver Silv   | PERFORM | E60000                  | 28, 29 | Professional Style Hood Choice<br>of Internal & External Blowers | SS                      |   | Power-on LED Indicator                                   | Rotary                              | Centrifugal Blower           | 30, 36, 42, 48,    | Wall               |
| ENERGY STAR APE 24, 25 Range Hood SS Single compact 26W fluorescent with 4W incandescent GX24Q-3 POBLE ENERGY STAR QDE 24, 25 Range Hood SS, BL, WW Single compact 13W fluorescent bulbs G24Q-1 Single compact 26W fluorescent bulbs G24Q-3 Power Module Silver Dual compact 13W fluorescent bulbs G24Q-3 Single compact 25W fluorescent bulbs G24Q-3 Single compact 13W fluorescent bulbs G24Q-1 Low light Rocker Centrifugal Blower 30 Under Cabir Rocker Centrifugal Blower 30 Under Cabir Rocker QDE 24, 25 Range Hood SS, BL, WW Single compact 26W fluorescent bulbs G24Q-1 Low light Rocker 10° Axial Blade 30 Under Cabir Low light Centrifugal Blower 20-½ Built-In G24Q-1 Silver G24Q-1 Silver  | HIG     | E64000                  | 26, 27 | Professional Style Hood Choice<br>of Internal & External Blowers | SS                      |   | Power-on LED Indicator                                   | Rotary                              | Centrifugal Blower           | 30, 36, 42, 48     | Under Cabinet      |
| ENERGY STAR APE  24, 25  Range Hood  SS  fluorescent with 4W incandescent GX24Q-3  ENERGY STAR QDE  24, 25  Range Hood  SS, BL, WW  Dual compact 13W fluorescent bulbs G24Q-1  ENERGY STAR QSE  ENERGY STAR QSE  24, 25  Range Hood  SS, BL, WW  SS, BL, WW  Single compact 28W fluorescent bulbs G24Q-1  ENERGY STAR QSE  ENERGY STAR QSE  24, 25  Range Hood  SS, BL, WW  Single compact 28W fluorescent bulbs G24Q-1  Low light  Rocker  Centrifugal Blower  30  Under Cabir  GX24Q-3  ENERGY STAR QSE  ENERGY STAR QSE  24, 25  Range Hood  SS, BL, WW  Single compact 28W fluorescent bulbs GX24Q-3  ENERGY STAR QSE   |         | EPD61                   | 30, 31 | Outdoor Range Hood   | SS                      |   | 3 speed  | Rotary                              | Dual Centrifugal Blower      | 36, 48             | Wall               |
| ENERGY STAR QSE 24, 25 Range Hood SS, BL, WW Single compact 26W fluorescent with 4W incandscent Low light Rocker 10" Axial Blade 30 Under Cabin GX24Q-3  ENERGY STAR PME300 23 Power Module Silver Dual compact 13W G24Q-1 Speed W ON indicator Hi/ Low light Rocker 10" Axial Blade 30 Under Cabin GX24Q-3  ENERGY STAR PME300 23 Power Module Silver Dual compact 13W G24Q-1 Speed Slide Centrifugal Blower 20-½ Built-In G24Q-1   |         |                         | 24, 25 | Range Hood   | SS                      | fluorescent with 4W<br>incandescent<br>GX24Q-3                    |  | Rotary Rocker                       | Centrifugal Blower           | 30                 | Under Cabinet      |
| ENERGY STAR QSE 24, 25 Range Hood SS, BL, WW Single compact 26W fluorescent with 4W incandscent Low light Rocker 10" Axial Blade 30 Under Cabin GX24Q-3  ENERGY STAR PME300 23 Power Module Silver Dual compact 13W G24Q-1 Speed W ON indicator Hi/ Low light Rocker 10" Axial Blade 30 Under Cabin GX24Q-3  ENERGY STAR PME300 23 Power Module Silver Dual compact 13W G24Q-1 Speed Slide Centrifugal Blower 20-½ Built-In G24Q-1   | STAR    |                         | 24, 25 | Range Hood   | SS, BL, WW              | Dual compact 13W<br>fluorescent bulbs<br>G24Q-1                   | 2 speed  | Rocker                              | Centrifugal Blower           | 30                 | Under Cabinet      |
| PME300 23 Power Module Silver fluorescent bulbs 3 speed Slide Centrifugal Blower 20-½ Built-In G24Q-1  | ERGY    |                         | 24, 25 | Range Hood   | SS, BL, WW              | Single compact 26W fluorescent<br>with 4W incandescent<br>GX24Q-3 |  | Rocker                              | 10" Axial Blade              | 30                 | Under Cabinet      |
| ENERGY STAR PMESONON 23 Chimney Hood SS Dual compact 13W fluorescent bulbs Multi-speed Heat Sentry™ Slide Centrifugal Blower 30 Wall   | ā       |                         | 23     | Power Module   | Silver                  | Dual compact 13W<br>fluorescent bulbs<br>G24Q-1                   | 3 speed  | Slide                               | Centrifugal Blower           | 20-1/2             | Built-In           |
| G24Q-1   |         | ENERGY STAR<br>RME50000 | 23     | Chimney Hood   | SS                      | Dual compact 13W<br>fluorescent bulbs<br>G24Q-1                   | Multi-speed Heat Sentry™                                 | Slide                               | Centrifugal Blower           | 30                 | Wall               |

FINISHES

Note: "Bisque/Biscuit" is a new color name for "Biscuit." The actual color remains unchanged.

<sup>\*</sup> Mounting Height is measured from the top of the cooktop to the bottom of the Hood. **Except for QS and QP Series which is measured from the top of the hood to the top of the cooktop.**\*\* Visible height of Chimney when in the raised position.

\*\*\* Minimum Height is 24" when using optional RMP series backsplash.

<sup>†</sup> SS=430 Stainless Steel, BL=Black on Black, AL=Almond w/Black Trim, AA=Almond on Almond, BT=Bisque/Biscuit w/Black Trim, BC=Bisque/Biscuit on Bisque/Biscuit, WW=White on White, WH=White w/Black Trim.

†† (Normal Setting).

| MOUNTING<br>HEIGHT*                | VISIBLE<br>SHELL HEIGHT<br>(inches) | CEILING<br>HEIGHT<br>MAX | BULB<br>Included |   |   | CFM/SONES<br>VERT. ROUND   | HVI<br>CERTIFIED   |   |   |
|------------------------------------|-------------------------------------|--------------------------|------------------|---|---|--|--|---|---|
| 18"-24"                            | 1                                   | na                       | no               | 3-1⁄4" x 10" (V)  | MicroFoam   | 300/4.5  | -  | -   | Υ |
| 18"-24"                            | 6                                   | na                       | na               | Shell only  | na  | na – –   |  | _   | - |
| 18"-24"                            | 6                                   | na                       | no               | 5" round (V)  | Aluminum  | -  | -  | 100/8.0   | Υ |
| 18"-24"                            | 6                                   | na                       | no               | 3-1/4" x 10" (V, H)   | Aluminum  | 160/6.5 160/6.5  |  | ı   | Υ |
| 18"-24"                            | 6                                   | na                       | no               | 3-½" x 10" (V, H) 7" round (V) Non-ducted                                     | Aluminum  | 160/6.5  | 160/6.5  | 190/6.5   | Υ |
| 18"-24"                            | 6                                   | na                       | no               | Non-ducted  | Charcoal  | -  | -  | -   | - |
| 18"-24"                            | 6                                   | na                       | no               | 7" round (V)  | Aluminum  | -  | -  | 190/6.0   | Υ |
| 18"-24"                            | 6                                   | na                       | no               | 3-½" x 10" (V, H) 7" round (V) Non-ducted                                     | Aluminum w/ Light Lens  | 190/7.0  | 160/7.0  | 220/8.0   | Υ |
| 18"-24"                            | 6                                   | na                       | no               | 3-1/4" x 10" (V, H) 7" round (V) Non-ducted                                   | Aluminum  | 190/7.5  | 190/7.5  | 220/7.5   | Υ |
| 18"-24"                            | 6                                   | na                       | no               | 3-¼" x 10" (V, H) 7" round (V) Non-ducted                                     | Aluminum  | 200/5.0<br>(130/2.0)   | 190/4.5<br>(110/1.5)   | 250/9.5<br>(120/2.0)  | Υ |
| 18"-24"                            | 6                                   | na                       | no               | 3-1/4" x 10" (V, H) 7" round (V) Non-ducted                                   | Aluminum  | 200/4.5  | 170/4.5  | 220/4.5   | Υ |
| 18"-24"                            | 9                                   | na                       | no               | 3-1/4" x 10" (V, H) Non-ducted  | Aluminum  | 360/5.5  | 350/6.0  | -   | Υ |
| 18"-24"                            | 9                                   | na                       | no               | 3-½" x 10" (V, H)   | Aluminum  | 460/6.0  | 440/7.0  | -   | Υ |
| 18"-24"                            | 9                                   | na                       | no               | 3-½" x 10" (V, H)   | MicroMesh with Antimicrobial<br>Protection MicroMesh Standard<br>Aluminum | 440/7.0 (120/0.5)  | 440/7.0 (120/0.5)  | -   | Y |
| 24"-30" see note*                  | 7-1/4                               | na                       | no               | 3-1/4" x 10" (V, H) 7" round (V) Non-ducted                                   | Aluminum  | 210/5.0 (110/1.5)++  | 220/5.0 (110/1.5)++  | 230/5.0 (120/1.5)**   | Υ |
| 24"-30" see note*                  | 7-1/4                               | na                       | no               | 3-1/4" x 10" (V, H) 7" round (V) Non-ducted                                   | MicroMesh Aluminum  | 280/5.5 (110/1.0)++  | 280/5.5 (110/1.0)** 300/4.5 (100/0.9)**  |   | Υ |
| 24"-30" see note*                  | 7-1/4                               | na                       | no               | 3-¼" x 10" (V, H) 7" round (V) Non-ducted                                     | Professional Aluminum   | 280/5.5 (110/0.3) <sup>++</sup><br>Boost 380   | 300/4.5 (100/0.4) <sup>+†</sup><br>Boost 430                                   | 270/5.5 (100/0.4) <sup>++</sup><br>Boost 350                  | Y |
| 24"-30" see note*                  | 6-3/4                               | na                       | no               | 3-1/4" x 10" (V, H) 7" round (V) Non-ducted                                   | Mid-mesh Aluminum with Antimicrobial<br>Protection                        | 290/5.0 (120/0.8)  | 300/5.0 (120/0.8)  | 250/5.0 (120/0.8)   | Y |
| 24"-30" see note*                  | 7-1/4                               | na                       | no               | 3-1⁄4" x 10" (V, H) 7" round (V) Non-ducted                                   | Mid-mesh Aluminum with Antimicrobial<br>Protection                        | 280/5.0 (100/0.8)  | 300/5.0 (100/0.8)  | 260/5.5 (90/0.8)  | Y |
| 24"-30" see note*                  | 7-1/4                               | na                       | yes              | 3-1/4" x 10" (V, H) 7" round (V) Non-ducted                                   | Aluminum MicroMesh with Antimicrobial<br>Protection                       | High 310/6.0 High 350/5.0 Med. 220/2.5 Med. 240/2.5 Low 100/0.6 Low 100/0.6  |  | High 280/6.0<br>Med. 200/2.5<br>Low 100/0.6                   | Υ |
| 24"-30" see note*                  | 7-1/4                               | na                       | yes              | 3-1/4" x 10" (V, H) 7" round (V) Non-ducted                                   | Aluminum Premium Mesh with<br>Antimicrobial Protection                    | Boost 390/7.5 Boost 450/7.0<br>High 320/5.5 High 360/4.5<br>Med. 210/2.0 Med. 230/1.5<br>Low 100/<0.3 Low 100/<0.3 |  | Boost 340/7.0<br>High 300/5.5<br>Med. 200/2.0<br>Low 100/<0.3 | Υ |
| 30"-36" see note*                  | 7-1/4                               | na                       | yes              | 3-½4" x 14" (V, H) 7" round (V)   | Premium Mesh with Antimicrobial<br>Protection                             | Boost 570/7.0<br>High 430/4.5<br>Med. 280/1.5<br>Low 160/<0.3  | High 430/4.5 High 470/4.5 Med. 280/1.5 Med. 290/1.5                            |   | Y |
| 24"-30"                            | 5-1/8                               | na                       | no               | 3-½" x 14" (V, H)   | MicroMesh Aluminum  | 120/0.4 290/2.5 130/<0.3 310/2.5 550/8.5 600/8.5   |  | -   | Υ |
| 24"-30"                            | 18                                  | 8,                       | no               | Internal 3-½" x 10" (V, H) or 4-½" x 18-½" (V,H)<br>External 10" round (V, H) | SS Baffle   | Internal Blowers 600 Internal Blowers 600 or 1200. Exterior or In-Line Blowers 280 to 1500 to 1500 to 1500         |  | -   | Y |
| 20"-30" electric***<br>24"-30" gas | 10                                  | na                       | no               | Internal 3-½" x 10" (V, H) or 4-½" x 18-½" (V,H)<br>External 10" round (V, H) | SS Baffle   | or 1200. Exterior or   | Internal Blowers 600<br>or 1200. Exterior or<br>In-Line Blowers 280<br>to 1500 | -   | Y |
| 24"-30"                            | 18                                  | 10'                      | yes              | 10" round (V)   | SS Baffle   | -  | _  | 1100/11.0   | Υ |
| 18"-24"                            | 9                                   | na                       | yes              | 3-¼" x 10" (V, H)   | MicroMesh with Antimicrobial<br>Protection MicroMesh Standard<br>Aluminum | 440/7.0 (200/0.7)  | 440/7.0 (200/0.9)  | -   | Y |
| 18"-24"                            | 4-3/8                               | na                       | yes              | 3-½" x 10" (V, H)   | Dishwasher-safe Aluminum  | 250/6.0 (120/1.1)  | 290/5.5 (130/0.8)  | -   | Y |
| 24"-30" see note*                  | 7-1/4                               | na                       | yes              | 3-1/4" x 10" (V, H) 7" round (V)  | Aluminum  | 210/5.5 (130/2.0)††  | 210/5.0 (110/1.5)**  | 220/5.5 (140/2.0)**   | Υ |
| 24"-30"                            | 3-5/8                               | na                       | yes              | 6* round (V)  | Aluminum  |  |  | 290/5.0 (130/0.5)   | Υ |
| 24"-30"                            | 11-1/16                             | 8'-9' Opt. 10'           | yes              | 6" round (V)  | Aluminum  | -  | -  | 290/5.5 (135/0.5)   | Υ |
|                                    |                                     |                          |                  |   |   |  |  |   |   |

HVI-2100 CERTIFICATION

Broan range hoods are tested and certified by the Home Ventilating Institute. This is your certified assurance that each Broan unit has been tested and found to consistently deliver the air and sound performance specified.

# Broan range hoods can be used to comply with California's Title 24. $\label{eq:california} % \begin{center} \$

 $<sup>\</sup>blacksquare$  Refers to ENERGY STAR Homes V3, HVAC System Quality Installation Rater Checklist items 8.1 and 9.1.

|   | SERIES  | CAT.<br>PAGE | DESCRIPTION                              | (may not be<br>in all widths) | LIGHTING                          | CONTROL<br>Features  | CONTROL TYPE                       | AIR-MOVER<br>Type                                      | WIDTH (inches)  | MOUNT<br>Type        |
|---|---------|--------------|--|-------------------------------|-----------------------------------|--|------------------------------------|--|-----------------|----------------------|
| ELS                                     | PM250   | 20, 21       | Power Module                             | Silver                        | Enclosed Dual 40W<br>Candelabra   | 2 speed  | Rocker                             | Fan  | 20-1/2          | Built-In             |
| R MOD                                   | PM390   | 20, 21       | Power Module                             | Silver                        | Enclosed Dual 40W<br>Candelabra   | 3 speed  | Slide                              | Centrifugal Blower                                     | 20-1/2          | Built-In             |
| POWE                                    | 103023  | 20, 21       | Custom Hood Kit                          | BL                            | 24" Fluorescent                   | Variable speed Heat Sentry™  | Rotary                             | Dual Centrifugal Blower                                | 30-42           | Built-In             |
| DOWNDRAFTS POWER PACKS AND POWER MODELS | RMP1    | 18, 19       | Power Pack                               | SS                            | Halogen Dual 50W<br>MR16 GU10     | Variable speed Heat Sentry™  | Slide                              | Centrifugal Blower                                     | 27-%6           | Built-In             |
|   | RMPE    | 18, 19       | Power Pack External Blower               | SS                            | Halogen Dual 50W<br>MR16 GU10     | Variable speed Heat Sentry™  | Slide                              | Centrifugal Blower                                     | 27-%6           | Built-In             |
|   | RMIP    | 18, 19       | Pro-Style Insert                         | SS                            | Halogen Dual 50W<br>PAR20         | Variable speed Heat Sentry™<br>Two-Level Lights                        | Rotary                             | Centrifugal Blower                                     | 32-3/6, 44-3/6  | Built-In             |
|   | 27000   | 17           | Downdraft                                | SS, (WH, BT, BL)              | na                                | Variable speed   | Rotary                             | Centrifugal Blower                                     | 30, 36          | Under Counter        |
|   | 28000   | 17           | Downdraft External Blower                | SS, (WH, BT, BL)              | na                                | Variable speed   | Rotary                             | Centrifugal Blower                                     | 30, 36          | Under Counter        |
| DOWNE                                   | RMDD    | 16           | Broan Elite Downdraft                    | SS                            | na                                | Variable speed   | Rotary                             | Centrifugal Blower                                     | 30, 36, 48      | Under Counter        |
|   | RMDDEX  | 16           | Broan Elite Downdraft External<br>Blower | SS                            | na                                | Variable speed   | Rotary                             | Centrifugal Blower                                     | 30, 36, 48      | Under Counter        |
|   | RM50000 | 14, 15       | Chimney Hood                             | SS, WH, BL                    | Incandescent Dual 40W             | Multi-speed Heat Sentry™   | Slide                              | Centrifugal Blower                                     | 30, 35-7/16     | Wall                 |
|   | RM51000 | 14, 15       | Chimney Hood                             | SS                            | Halogen Dual 20W<br>JC/G4         | Multi-speed Heat Sentry™   | Slide                              | Centrifugal Blower                                     | 35-7/16         | Wall                 |
|   | RM52000 | 14, 15       | Chimney Hood                             | SS                            | Halogen Dual 20W<br>JC/G4         | Multi-speed Heat Sentry™   | Slide                              | Centrifugal Blower                                     | 30, 36, 42      | Wall                 |
|   | RM53000 | 12, 13       | Chimney Hood                             | SS                            | Halogen Dual 20W<br>JC/G4         | Multi-speed Heat Sentry™   | Slide                              | Centrifugal Blower                                     | 30, 36, 42      | Wall                 |
|   | E54000  | 10           | Island Chimney Hood                      | SS                            | Halogen Quad 20W<br>JC/G4         | Multi-speed Heat Sentry™   | Slide                              | Centrifugal Blower                                     | 35-½6 x 27-%6   | Ceiling              |
| SOODS                                   | EW56    | 12, 13       | Chimney Hood                             | SS                            | Halogen Dual 35W<br>MR16 GU10     | 3-speed, Delay-off, Filter indicator,<br>3-setting light, Heat Sentry™ | Electronic Push<br>Optional Remote | Centrifugal Blower w/ Make-<br>up Air Damper Interlock | 30, 35-7/16     | Wall                 |
| CHIMNEY HOODS                           | EW58    | 12, 13       | Chimney Hood                             | SS                            | Halogen Dual 35W<br>MR16 GU10     | 3-speed, Delay-off, Filter indicator,<br>3-setting light, Heat Sentry™ | Electronic Push<br>Optional Remote | Centrifugal Blower w/ Make-<br>up Air Damper Interlock | 30, 36          | Wall                 |
| CHIM                                    | EI59    | 9            | Chimney Hood                             | SS                            | Halogen Quad 35W<br>MR16 GU10     | 3-speed, Delay-off, Filter indicator,<br>3-setting light, Heat Sentry™ | Electronic Push<br>Optional Remote | Centrifugal Blower w/ Make-<br>up Air Damper Interlock | 35-¾6 x 25-%6   | Ceiling              |
|   | 61000   | 10           | Chimney Hood                             | SS                            | Halogen Dual 20W<br>JC/G4         | 3 speed Heat Sentry™   | Slide                              | Centrifugal Blower                                     | 30, 35-7/16, 48 | Wall                 |
|   | 61000EX | 10           | Chimney Hood External<br>Blowers         | SS                            | Halogen Dual or Quad 20W<br>JC/G4 | Variable Heat Sentry™  | Slide                              | Centrifugal Blower                                     | 35-1/16, 48     | Wall                 |
|   | 63000   | 9            | Island Chimney Hood                      | SS                            | Halogen Four 20W<br>JC/G4         | 3 speed Heat Sentry™   | Slide                              | Dual Centrifugal Blower                                | 39-3/8 x 27-5/8 | Ceiling              |
|   | 63000EX | 9            | Island Chimney Hood External<br>Blowers  | SS                            | Halogen Dual or Quad 20W<br>JC/G4 | Variable Heat Sentry™  | Slide                              | Centrifugal Blower                                     | 39-3/8 x 27-5/8 | Ceiling              |
|   | RM65000 | 11           | Chimney Hood                             | SS                            | Halogen Dual 20W<br>MR16 GU10     | Variable speed, Delay-off, Filter<br>Indicator Heat Sentry™            | Electronic Push                    | Centrifugal Blower                                     | 35-7⁄16         | Wall                 |
|   | P5      | 50, 51       | Internal Blower for and RMIP             | na                            | na                                | na   | na                                 | Centrifugal Blower                                     | na              | Internal to Hood     |
|   | P8      | 50, 51       | Internal Blower for and RMIP             | na                            | na                                | na   | na                                 | Dual Centrifugal Blower                                | na              | Internal to Hood     |
|   | 331H    | 50, 51       | †††Exterior Blower                       | na                            | na                                | na   | na                                 | Centrifugal Blower                                     | na              | Roof or Outside Wall |
|   | 332H    | 50, 51       | †††Exterior Blower including<br>28000    | na                            | na                                | na   | na                                 | Centrifugal Blower                                     | na              | Roof or Outside Wall |
| BLOWERS                                 | 335     | 50,51        | †††Exterior Blower                       | na                            | na                                | na   | na                                 | Centrifugal Blower                                     | na              | Roof or Outside Wall |
|   | 336     | 50,51        | †††Exterior Blower                       | na                            | na                                | na   | na                                 | Centrifugal Blower                                     | na              | Roof or Outside Wall |
|   | HLB3    | 50,51        | †††In-Line Blower                        | na                            | na                                | na   | na                                 | Centrifugal Blower                                     | na              | Attached to Framing  |
|   | HLB6    | 50,51        | †††In-Line Blower                        | na                            | na                                | na   | na                                 | Centrifugal Blower                                     | na              | Attached to Framing  |
|   | HLB9    | 50,51        | †††In-Line Blower                        | na                            | na                                | na   | na                                 | Centrifugal Blower                                     | na              | Attached to Framing  |
|   | HLB11   | 50, 51       | †††In-Line Blower                        | na                            | na                                | na   | na                                 | Centrifugal Blower                                     | na              | Attached to Framing  |

FINISHES

 $<sup>^{\</sup>star}$  Mounting Height is measured from the top of the cooktop to the bottom of the Hood. Except for QS and QP Series which is measured from the top of the hood to the top of the cooktop.

<sup>\*\*</sup> Visible height of Chimney when in the raised position.

<sup>\*\*\*</sup> Minimum Height is 24" when using optional RMP series backsplash.

 $<sup>^\</sup>dagger$  SS=430 Stainless Steel, BL=Black on Black, AL=Almond w/Black Trim, AA=Almond on Almond, BT=Bisque/Biscuit w/Black Trim, BC=Bisque/Biscuit on Bisque/Biscuit, WW=White on White, WH=White w/Black Trim.

 $<sup>^{\</sup>dagger\dagger}$  External blower for E60000, E64000, , 61000EX, 63000EX, RMPE, RMIP, RMDDEX and E66000 Series.

<sup>††††</sup> RMIP Series require 332KR Rough-In Kit when used with Exterior or In-Line blowers.

<sup>&</sup>lt;sup>5</sup> Performance ratings assume use of 10" round transition provided with blowers. Note: "Bisque/ Biscuit" is a new color name for "Biscuit." The actual color remains unchanged.

| MOUNTING<br>HEIGHT* | VISIBLE<br>SHELL HEIGHT<br>(inches) | CEILING<br>HEIGHT<br>MAX | BULB<br>Included | DUCT   | FILTERS<br>INCLUDED               | CFM/SONES<br>VERT. RECT.     | CFM/SONES<br>Horiz. Rect. | CFM/SONES<br>VERT. ROUND                          | HVI<br>CERTIFIED |
|---------------------|-------------------------------------|--------------------------|------------------|--|-----------------------------------|------------------------------|---------------------------|---|------------------|
| 24"-30"             | 3-5/8                               | na                       | no               | 7" round (V) Non-ducted kit 356NDK                               | Aluminum w/ Light Lens            | -                            | -                         | 250/8.0   | Υ                |
| 24"-30"             | 3-5/8                               | na                       | no               | 6" round (V) Non-ducted kit 357NDK                               | Aluminum w/ Light Lens            | -                            | -                         | 390/6.0   | Y                |
| 18"-24"             | 4                                   | na                       | no               | 3-¼" x 10" (V, H)  | Aluminum                          | 360/5.0                      | 360/4.5                   | -   | Υ                |
| 24"-30"             | Flush                               | na                       | yes              | 6" round (V)   | Aluminum                          | -                            | -                         | 400/9.0   | Υ                |
| 25"-30"             | Flush                               | na                       | yes              | 8* round (V)   | Aluminum                          | -                            | -                         | 280 to 1500 See<br>Exterior or In-Line<br>Blowers | Υ                |
| 28"-34"             | Flush                               | na                       | no               | See Selected Blower Page 46, 47††††                              | SS & Aluminum                     | 460 to 850 See Md#<br>P5, P8 | -                         | -   | Y                |
| na                  | 7**                                 | na                       | na               | 3-1⁄4" x 10" (V, H)  | Aluminum                          | 500/na                       | 500/na                    | -   | Y                |
| na                  | 7**                                 | na                       | na               | 3-1/4" x 10" (V)   | Aluminum                          | -                            | -                         | 280 to 1100: See Md#<br>332H, or In-Line Blowers  | Y                |
| na                  | 9.5                                 | na                       | na               | 3-1/4" x 10"   | Stainless Steel                   | 500/na                       | -                         | -   | Υ                |
| na                  | 9.5                                 | na                       | na               | 3-1/4" x 14"   | Stainless Steel                   | -                            | -                         | 280 to 1500 See Exterior<br>or In-Line Blowers    | Y                |
| 24"-30"             | 11-1/16                             | 8'-9' Opt. 10'           | yes              | 6" round (V) Non-ducted  | Aluminum                          | -                            | -                         | 290/6.5   | Υ                |
| 24"-30"             | 5-1/16                              | 8'-9' Opt. 10'           | yes              | 6" round (V) Non-ducted  | Aluminum                          | -                            | -                         | 370/7.0   | Y                |
| 24"-30"             | 5-1/16                              | 8'-9' Opt. 10'           | yes              | 6" round (V) Non-ducted  | Aluminum                          | -                            | -                         | 370/7.0   | Υ                |
| 24"-30"             | 3-1/8                               | 8'-9' Opt. 10'           | yes              | 6" round (V) Non-ducted  | Aluminum                          | -                            | -                         | 370/7.0   | Y                |
| 24"-30"             | 3-7/8                               | 8'-9' Opt. 10'           | yes              | 6" round (V) Non-ducted  | Aluminum                          | -                            | -                         | 480/9.5   | Υ                |
| 24"-36"             |                                     | 8'-9' Opt. 10'           | yes              | 6" round (V) Non-ducted  | round (V) Non-ducted Aluminum – – |                              | -                         | 500/10.5 (200/2.5)                                | Y                |
| 24"-36"             |                                     | 8'-9' Opt. 10'           | yes              | 6" round (V) Non-ducted  | Aluminum                          | -                            | -                         | 500/10.5 (200/2.5)                                | Υ                |
| 24"-36"             |                                     | 8'-9' Opt. 10'           | yes              | 6" round (V) Non-ducted  | Aluminum                          | -                            | -                         | 500/10.5 (200/2.5)                                | Y                |
| 24"-30"             | 9-3/8                               | 8'-9'                    | yes              | 6" round (V) 30" & 35-½" Width 8" round (V) 48" Width Non-ducted |                                   |                              | -                         | 450/19.0 900/19.5                                 | Υ                |
| 24"-30"             | 9-3/8                               | 8'-9'                    | yes              | 8" round (V)   | Stainless Steel                   | -                            | -                         | 280 to 1500 See External<br>or In-Line Blowers    | Υ                |
| 24"-30"             | 10-1/4                              | 8'-9'                    | yes              | 8" round (V)   | Stainless Steel                   | -                            | -                         | 900/9.5   | Υ                |
| 24"-30"             | 10-1/4                              | 8'-9' Opt. 10'           | yes              | 8" round (V)   | Stainless Steel                   | -                            | -                         | 280 to 1500 See External<br>or In-Line Blowers    | Y                |
| 24"-30"             | 11-13/16                            | 8'-9'                    | yes              | 6" round (V)   | Aluminum                          | -                            | -                         | 450/9.0   | Υ                |
| na                  | na                                  | na                       | na               | 3-1/4" x 10" (V, H)  | na                                | 460/10.5                     | 500/10                    | -   | Y                |
| na                  | na                                  | na                       | na               | 3-1/4" x 14" (V, H)  | na                                | 850/10.5                     | 900/10                    | -   | Y                |
| na                  | na                                  | na                       | na               | 10" round  | na                                | -                            | -                         | 600/na  | Y                |
| na                  | na                                  | na                       | na               | 10" round  | na                                | -                            | -                         | 900/na  | Υ                |
| na                  | na                                  | na                       | na               | 10" round  | na                                | -                            | -                         | 1200/na   | Y                |
| na                  | na                                  | na                       | na               | 10" round  | na                                | -                            | -                         | 1500/na   | Υ                |
| na                  | na                                  | na                       | na               | Inlet 8" or 10" round Outlet 8" round                            | na                                | -                            | -                         | \$280(H)/\$260(V)                                 | Υ                |
| na                  | na                                  | na                       | na               | Inlet 10" round Outlet 10" round                                 | na                                | -                            | -                         | S600(H)/ S600(V)                                  | Υ                |
| na                  | na                                  | na                       | na               | Inlet 10" round Outlet 10" round                                 | na                                | -                            | -                         | S800(H)/ S700(V)                                  | Υ                |
| na                  | na                                  | na                       | na               | Inlet 10" round Outlet 10" round                                 | na                                | -                            | -                         | S1100(H)/ S1000(V)                                | Υ                |

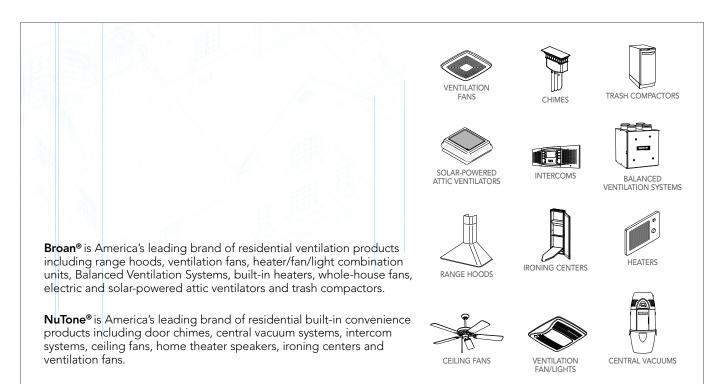


HVI-2100 CERTIFICATION

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 $\blacksquare$  Refers to ENERGY STAR Homes V3, HVAC System Quality Installation Rater Checklist items 8.1 and 9.1.

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