

# PROFESSIONAL

RANGE HOODS



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18" Height Series

Create the kitchen an Executive Chef would be envious of with the Professional Range Hood Series.



10" Height Series

Design control is placed in your hands with the Professional Range Hood Series. The series starts with an elegant and refined Stainless Steel range hood that includes the controls, lighting, and baffles. To finish the system Air King allows the home owner the freedom to target the exact requirements for both ventilation and style by offering multiple blower, soffit, and accessory options.

Professional Grade, Stainless Steel, dishwasher safe baffles capture grease and debris from the cooking surface and are easily removed for cleaning.

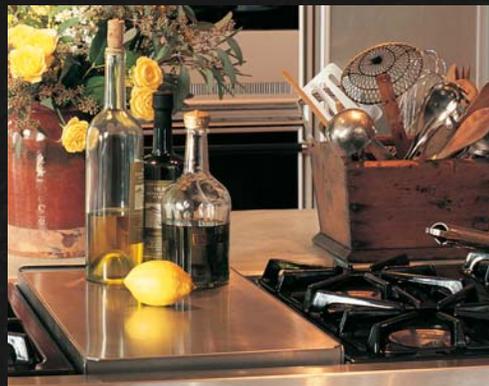
Dual 50 watt maximum Halogen lamps illuminate the cooking surface with two brightness setting options (lamps not included).

Control panel is located at the front of the hood for convenient use.

Stainless Steel finish resists grease and dirt for easy cleaning.

Includes: Shell, Baffles, Controls, and Lamp Sockets (lamps not included).

Available in 10" or 18" height and various widths to accommodate most kitchens.



## RANGE HOOD SERIES

MODEL	LIGHTING	WIDTH	HEIGHT
P1030	Dual Halogen	30"	10"
P1036	Dual Halogen	36"	10"
P1836	Dual Halogen	36"	18"
P1842	Dual Halogen	42"	18"
P1848	Dual Halogen	48"	18"

Specifications subject to change.



# PROFESSIONAL

— RANGE HOODS WITH HEAT LAMP —



18" Height Series

Create the kitchen Chefs dream of using the Professional Range Hood with Heat Lamp Series.

Design a kitchen centerpiece that will be the envy of all your guests with the Professional Range Hood Series with Heat Lamps. Elegance, functionality and features all come together in perfect harmony creating the ideal system. Air King allows the home owner the freedom to target the exact requirements for both ventilation and style by offering multiple blower, soffit, and accessory options.

Professional Grade, Stainless Steel, dishwasher safe baffles capture grease and debris from the cooking surface and are easily removed for cleaning.

Dual 50 watt maximum Halogen lamps illuminate the cooking surface with two brightness setting options while the independently controlled dual 250 watt maximum heat lamps keep the food warm (lamps not included).

Control panel is located at the front of the hood for convenient use.

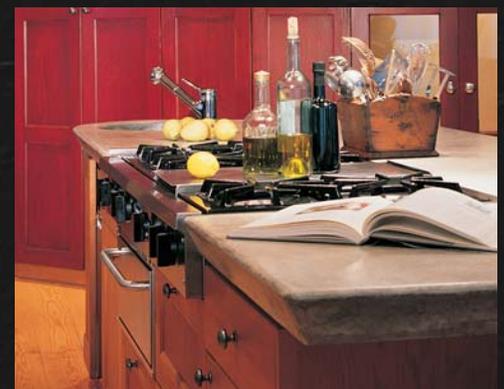
Stainless Steel finish resists grease and dirt for easy cleaning.

Includes: Shell, Baffles, Controls, and Lamp Sockets (lamps not included).

Available in 10" or 18" height and various widths to accommodate most kitchens.



10" Height Series



## RANGE HOOD with HEAT LAMP SERIES

MODEL	LIGHTING	WIDTH	HEIGHT
P1036W	Dual Halogen/Dual Heat Lamp	36"	10"
P1836W	Dual Halogen/Dual Heat Lamp	36"	18"
P1842W	Dual Halogen/Dual Heat Lamp	42"	18"
P1848W	Dual Halogen/Dual Heat Lamp	48"	18"

Specifications subject to change.



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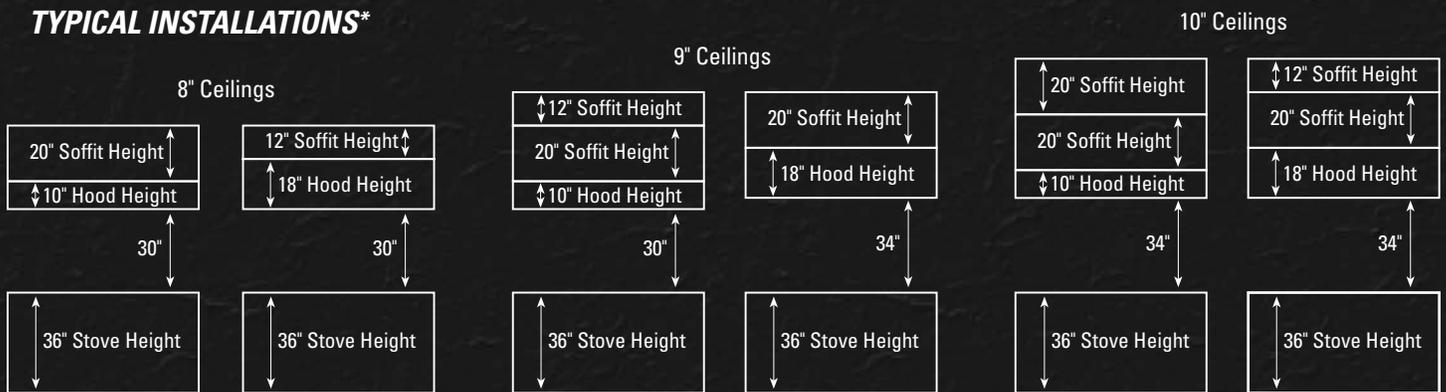
## RANGE HOOD SOFFITS



Enhance the elegance of your hood with the finishing touch of a Professional Range Hood Soffit.

The Professional Range Hood Soffits are available in 12" or 20" heights, in multiple widths to fit perfectly with your Professional Range Hood or Professional Range Hood with Heat Lamp. The Soffits are able to be combined to accommodate higher ceilings and are crafted from the same Stainless Steel as the hoods to ensure an exact match of the finishes.

### TYPICAL INSTALLATIONS\*



\* Measurement shown are general measurements. The specific height for mounting the hood will be determined by the exact measurements of the installation. All codes regarding the installation of a range hood must be adhered to during installation of this product.

### RANGE HOOD SOFFITS

MODEL	DESCRIPTION	WIDTH	HEIGHT	DEPTH
SFT3012	Range Hood Soffit	30"	12"	12"
SFT3612	Range Hood Soffit	36"	12"	12"
SFT4212	Range Hood Soffit	42"	12"	12"
SFT4812	Range Hood Soffit	48"	12"	12"
SFT3020	Range Hood Soffit	30"	20"	12"
SFT3620	Range Hood Soffit	36"	20"	12"
SFT4220	Range Hood Soffit	42"	20"	12"
SFT4820	Range Hood Soffit	48"	20"	12"

Specifications subject to change.



# PROFESSIONAL

RANGE HOOD BLOWERS



## Bring life to your Professional Range Hood with the power and precision of the Professional Blower Series

Each Professional Blower is designed and engineered to the highest standards ensuring long life and dependability while providing powerful ventilation. Air King allows the freedom to choose a blower specific to your ventilation needs with multiple options that universally fit within all of the Professional Range Hoods and Professional Range Hoods with Heat Lamp.

Easily installs into Professional Range Hood or Professional Range Hood with Heat Lamp Series.

Snap-In wiring harness connector makes electrical connection quick and simple.

Permanently lubricated ball bearing motor with an electronically balanced blower wheel provide long lasting and dependable ventilation for years.



### RANGE HOOD BLOWERS

MODEL	DESCRIPTION	CFM	REQUIRED DUCT SIZE
B300	Single Speed Blower*	300	6" Round
B500	Two Speed Blower**	500	6" Round
B600	Three Speed Blower	600	6" Round
B900	Three Speed Blower	900	8" Round
B1125	Three Speed Blower	1125	10" Round

Specifications subject to change. • CFM = cubic feet per minute



# PROFESSIONAL

ACCESSORIES



Add the finishing touch to complete the elegance of your hood with a Professional Back Splash Series. To complement the Professional Range Hood with Heat Lamp Series, Air King offers Back Splashes that include a built-in warming shelf to enhance the effectiveness of the lamps.

## BACK SPLASHES and WARMING SHELVES

MODEL	DESCRIPTION	WIDTH
BS30	Back Splash	30"
BS36	Back Splash	36"
BS36W	Back Splash w/Shelves	36"
BS42	Back Splash	42"
BS42W	Back Splash w/Shelves	42"
BS48	Back Splash	48"
BS48W	Back Splash w/Shelves	48"

Specifications subject to change.



Prevent outside air from penetrating the home through the range hood ducting with the Professional Back Draft Damper Series.



Create a perfect ducting connection for maximum performance with a Professional Outlet Adapter Series.



Properly exhaust air from the home through the Professional Roof or Wall Cap Series.

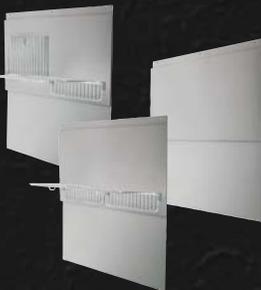
## DUCTING ACCESSORIES

MODEL	DESCRIPTION	SIZE
BDD6	Back Draft Damper	6" Round
BDD8	Back Draft Damper	8" Round
BDD10	Back Draft Damper	10" Round
OA6VD	Vertical Outlet Adapter/Damper	6" Round
OA8VD	Vertical Outlet Adapter/Damper	8" Round
OA10VD	Vertical Outlet Adapter/Damper	10" Round
OA6V	Vertical Outlet Adapter	6" Round
OA8V	Vertical Outlet Adapter	8" Round
OA10V	Vertical Outlet Adapter	10" Round
OA6H	Horizontal Outlet Adapter	6" Round
OA8H	Horizontal Outlet Adapter	8" Round
OA10H	Horizontal Outlet Adapter	10" Round
PRC6R	Roof Cap	6" Round
PRC8R	Roof Cap	8" Round
PRC10R	Roof Cap	10" Round
PWC6R	Wall Cap	6" Round
PWC8R	Wall Cap	8" Round
PWC10R	Wall Cap	10" Round

Specifications subject to change.

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## PURCHASING GUIDE



### *STEP 1 - Range Hood*

Choose a Professional Range Hood or Professional Range Hood with Heat Lamp to fit the size (height and width) of your installation.

### *STEP 2 - Blower*

Choose a Professional Blower to meet the ventilation needs of your kitchen. The ventilation needs are typically dependent on the type and size of the cooking surface.

NOTE: When choosing a blower be sure to consult and adhere to any local codes regarding ventilation amounts and make-up air requirements.

### *STEP 3 - Soffit*

For installations that will not have cabinetry directly above the hood, choose a Professional Soffit to match the size (height and width) requirements of your installation.

### *STEP 4 - Duct Connections*

Determine the size and type of ducting your installation requires and choose the appropriate Professional Outlet Adapter. To prevent drafts from entering back into the home choose a Professional Back Draft Damper according to your ducting size and finally make sure to choose a wall or roof cap to properly exhaust the air to the outside.

NOTE: For maximum performance, the ducting size must match the requirements of the blower as described in the chart on page 5. All codes must be adhered to concerning ducting and duct connections.

### *STEP 5 - Back Splash*

Add a Professional Back Splash to protect your walls and put an elegant finishing touch to your installation. If a Professional Range Hood with Heat Lamp is installed, add a Professional Back Splash with Warming Shelves to maximize the performance.



For additional information regarding our Range Hoods or any of our other full lines of Ventilation Products , Building Products, or Air Circulators, please contact the dealer nearest you or:

**United States:**

820 Lincoln Avenue  
West Chester, PA 19380  
(877) 304-3785 • Fax (610) 696-8048

**Canada:**

110 Glidden Road  
Brampton, Ontario L6T 2J3  
(800) 250-8767 • Fax (905) 456-1015



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