

VIKING

VENTILATION PRODUCTS



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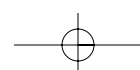
For product information,
call 1-888-VIKING1 (845-4641),
or visit the Viking Web site at
vikingrange.com



Professional Performance for the Home™

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As a gourmet, you want to fill your kitchen with only the freshest ingredients - including the air. And Viking ventilation systems not only silently subdue even the most pungent cooking aromas, they look fantastic doing it.

You also have plenty of looks to choose from. Although the styles are divided into Professional Series and Designer Series, feel free to mix and match. A Designer hood looks great above a Professional range, and vice versa. It's your kitchen. It's your taste.

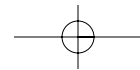




The Viking Professional Line

of ventilation products offer the classic Viking look - heavy-duty, yet stylish. It's hard to imagine something so bold could be so quiet. But be careful - it controls odors so well, you might forget all about the fish stock simmering on the back burner.





Wall and island hoods

Appearance and design

- Heavy-duty construction; professional-type size, construction, design, and styling
- Virtually seamless design with no visible screws
- Halogen lights for better visibility and efficiency
 - Dimmer on lights allows custom lighting – separate on/off switch allows consumer to leave dimmer at favorite position
- Heat sensor turns ventilator on full power when cooking temperatures reach uncomfortable levels
- Heat lamps are standard on all 18" high wall hoods; 24", 30", 36", and 42" wide hoods have one lamp; 48", 54", 60", and 66" wide hoods have two lamps (250-watt bulbs not included)

Interior- or exterior-power ventilators

- Variable speed controls for custom venting – separate on/off switch allows consumer to leave ventilator at favorite setting
- 18" High Wall and Island Hoods
 - Interior-power ventilator kits – 300 CFM (VIV300), 600 CFM (VIV600), or 1,200 CFM (VIV1200)
 - Exterior-power ventilator kits – 900 CFM (VEV900), 1,200 CFM (VEV1200), or 1,500 CFM (VEV1500)
 - See specification chart for compatibility
- Chimney Wall and Island Hoods
 - Interior-power ventilator kits – 300 CFM (DIV300), 600 CFM (DIV600), or 1,200 CFM (DIV1200)
 - Exterior-power ventilator kits – 900 CFM (DEV900), 1,200 CFM (DEV1200), or 1,500 CFM (DEV1500)
 - See specification chart for compatibility

- One ventilator, one duct run for any size hood/ventilator
- Must use Viking ventilator kits with Viking hoods; use of non-Viking kits voids product warranty

Easy cleanup

- Commercial-type baffle filter system efficiently removes grease and heated vapors from the air; especially designed for use with commercial-type products
- Dishwasher-safe filters are easily removed for quick cleaning
- All 18" high hoods have a removable trough which catches liquefied grease, making cleanup quick and easy
- Design of low profile filter system means less interior hood space to be cleaned
- Interior of rangehood canopy has stainless steel liner for increased rigidity, seamless appearance, and easy cleaning

10" high interior-power wall hoods

- Allow replacement of most older, low-performance hoods with minimal cabinet alteration
- 460 CFM interior-power ventilator comes standard with product
- Recommended for use with 24" wide non-griddle/grill ranges, 30" wide ranges, rangetops, and cooktops, and 36" wide non-griddle/grill ranges, rangetops, and cooktops; for larger equipment, use 18" high wall hood



18" HIGH PROFESSIONAL WALL HOOD

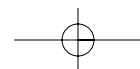
24" deep models 27" deep models

- | | |
|---------------------|---------------------|
| 24" width – VWH2448 | 36" width – VWH3678 |
| 30" width – VWH3048 | 48" width – VWH4878 |
| 36" width – VWH3648 | 60" width – VWH6078 |
| 42" width – VWH4248 | |
| 48" width – VWH4848 | |
| 54" width – VWH5448 | |
| 60" width – VWH6048 | |
| 66" width – VWH6648 | |

Heat lamps are a much-appreciated convenience when cooking large meals.



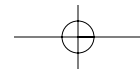
Professional Wall Hood



Professional Island Hood

Halogen lights with dimmer controls provide exceptional visibility.





Professional Island Hood



36" width - VIH3608
42" width - VIH4208
54" width - VIH5408
66" width - VIH6608

Professional Chimney Wall Hood



30" width - VCWH3048
36" width - VCWH3648
42" width - VCWH4248
48" width - VCWH4848
54" width - VCWH5448
60" width - VCWH6048
66" width - VCWH6648

Professional Chimney Island Hood

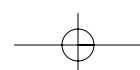


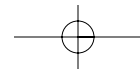
36" width - VCIH3608
42" width - VCIH4208
54" width - VCIH5408
66" width - VCIH6608

10" High Professional Wall Hood with Standard Interior-Power Ventilator



24" width - VWH2410
30" width - VWH3010
36" width - VWH3610





Built-in custom ventilation systems

Appearance and design

- Custom Professional Systems
 - Wall hoods – 30" (VBCV3038), 36" (VBCV3638), 42" (VBCV4238), 48" (VBCV4838), 54" (VBCV5438), 60" (VBCV6038), and 66" (VBCV6638) widths
 - Island hoods – 36" (VICV3698), 42" (VICV4298), 54" (VICV5498), and 66" (VICV6698) widths
- Easily installs into almost any custom hood application
- Heavy-duty construction; professional-type design and styling
- Virtually seamless design
- Halogen lights for better visibility and efficiency
 - Dimmer on lights allows custom lighting – separate on/off switch allows consumer to leave dimmer at favorite position
- Heat sensor turns ventilator on full power when cooking temperatures reach uncomfortable levels
- Heat lamps are standard on wall hoods: 30", 36", and 42" wide hoods have one lamp; 48", 54", 60", and 66" wide hoods have two lamps (250-watt bulbs not included)

Interior- or exterior-power ventilators

- Variable speed controls for custom venting – separated on/off switch allows consumer to leave ventilator at favorite setting
- Wall Hoods
 - Interior-power ventilator kits – 300 CFM (VIV300), 600 CFM (VIV600), or 1200 CFM (VIV1200)
 - Exterior-power ventilator kits – 900 CFM (VEV900), 1200 CFM (VEV1200), or 1500 CFM (VEV1500)

Island Hoods

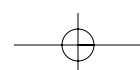
- Interior-power ventilator kits – 600 CFM (VIV600) or 1200 CFM (VIV1200)
- Exterior-power ventilator kits – 900 CFM (VEV900), 1200 CFM (VEV1200), or 1500 CFM (VEV1500)
- One ventilator, one duct run for any size hood/ventilator
- Must use Viking ventilator kits with Viking hoods; use of non-Viking kits voids product warranty

Easy cleanup

- Commercial-type baffle filter system efficiently removes grease and heated vapors from the air; especially designed for use with commercial-type products
- Dishwasher-safe filters are easily removed for quick cleaning
- Removable trough catches liquefied grease; making cleanup quick and easy
- Design of low profile filter system means less interior hood space to be cleaned
- Interior of rangehood canopy has stainless steel liner for increased rigidity, seamless appearance, and easy cleaning



VBCV3638 – 36" wide custom ventilator and hood

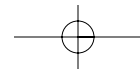


Wall Hood Custom Ventilator



Island Hood Custom Ventilator





Convection microwave hood

Professional features

- Instant sensor settings for cooking, reheating foods, and popping popcorn
- Four convection settings: ConvecBroil, ConvecRoast, ConvecBake, and a manual convection setting option
- Low Mix Bake and High Mix Roast settings offer use of convection heat to seal and brown outside of foods while using microwave energy to ensure the interior is cooked
- Add-A-Minute allows a minute of extra cooking time to be added with the touch of a button
- Child Lock safety feature locks the control panel to prevent unwanted operation

- Convection microwave cookbook comes standard with unit
- Built-in exhaust system
 - 300 CFM
 - Unit shipped assembled to recirculate; may also be vented out of the rear or vertically

Spacious oven cavity

- 1.1 (31.2 liters) cubic ft. oven capacity
- 13" (33.0 cm) diameter turntable
- Interior light

Installation options

- For use with Viking 24" or 30" wide non-grill cooking products

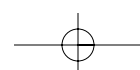


VMOR205 - 30" wide convection microwave hood



Convection Microwave Hood

Four convection cooking modes and an exhaust system offer the performance to go from light and fluffy to seared and juicy.



VersaVent™ rear downdrafts



MODELS WITH CONTROLS ON DOWNDRAFT

30" width - VIPR101
36" width - VIPR161
48" width - VIPR181

MODELS WITH REMOTE-MOUNTED CONTROLS

30" width - VIPR101R
36" width - VIPR161R
48" width - VIPR181R

Appearance and design

- For use with Viking Professional rangetops (non-grill models only) and cooktops
- Suitable for island and wall installations
- Downdraft raises and lowers at the touch of a button
 - When not in use, unit retracts and rests flush with cooking surface
- Four variable fan speeds ensure efficient ventilation
- Delay/off feature allows operation for 10 minutes before automatically shutting off
- Removable, easy-to-clean filters are dishwasher-safe and sized
 - Filter alert reminds user to clean filters after approximately 30 hours of use
- Can be ordered with controls on intake top or with a separate remote-mounted control which can be installed on the countertop
 - Remote-mounted control allows user to operate the downdraft without having to reach over cooking surface/vessels
 - Remote-mounted control must be used when downdraft is installed with Viking rangetops
- Must use Viking ventilator kits with Viking downdrafts; use of non-Viking kits voids product warranty

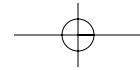
- Interior- or exterior-power ventilators available
 - Interior-power ventilator kit - 500 CFM (VIDV500)
 - Exterior-power ventilator kits - 900 CFM (VEDV900) or 1,200 CFM (VEDV1200) (for use with 48" wide downdraft only)
- Do not install with a Viking rangetop that has a gas char-grill or wok; warranty is voided and performance may be below expectations
 - When selecting the power and high performance of a Viking gas char-grill, a Viking 18" high overhead hood is highly recommended
- Stainless steel finish



Retractable downdrafts quietly do their job, then disappear into your countertop.



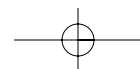
Variable fan speeds offer settings to tame everything from boiled cabbage to pan-fried trout.

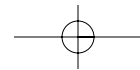


VIKING
DESIGNER

The Designer Collection

of ventilation systems definitely fit in with any Viking kitchen. They just present a bit sleeker look to easily blend into the decor. These hoods also offer their own delay feature, allowing the cook to set the vent to shut down after dinner is served and the air is clear.





Wall and island hoods

Appearance and design

- Heavy-duty construction; elegant design and styling
- Virtually seamless design with no visible screws
- Halogen lights for better visibility and efficiency
 - Dimmer on lights allows custom lighting – separate on/off switch allows consumer to leave dimmer at favorite position
- Heat sensor turns ventilator on full power when cooking temperatures reach uncomfortable levels
- Delay feature allows consumer to set the ventilator to shut off on its own from 10 to 30 minutes later
- 12-hour timer built into ventilator controls; excellent for use with Designer cooking products

Interior- or exterior-power ventilators

- Variable speed controls for custom venting – separate on/off switch allows consumer to leave ventilator at favorite setting
- Wall and Island Hoods
 - Interior-power ventilator kits – 300 CFM (DIV 300 or VIV300), 440 CFM (DIV440), 600 CFM (DIV600 or VIV600), 880 CFM (DIV880), or 1,200 CFM (DIV1200 or VIV1200)
 - Exterior-power ventilator kits – 900 CFM (DEV900 or VEV900), 1,200 CFM (DEV1200 or VEV1200), or 1,500 CFM (DEV1500 or VEV1500)
 - See specification chart for compatibility
- One ventilator, one duct run for any size hood/ventilator
- Must use Viking ventilator kits with Viking hoods; use of non-Viking kits voids product warranty

Easy cleanup

- Mesh filters made entirely of stainless steel for durability and long life; efficiently remove grease and heated vapors from air
- Dishwasher-safe filters are easily removed for quick cleaning
- Design of low profile filter system means less interior hood space to be cleaned
- Interior of rangehood canopy has stainless steel liner for increased rigidity, seamless appearance, and easy cleaning

12" high interior-power classic chimney wall hoods

- DCH models offer the same features as other Designer hoods and are excellent for builder projects
- Available in 30" and 36" widths
- 460 CFM interior-power ventilator comes standard with product
- Recommended for use with 30" and 36" wide non-griddle/grill ranges, rangetops, and cooktops; for larger equipment, use 14" high wall hood

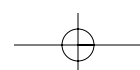


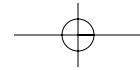
CLASSIC CHIMNEY WALL HOOD

- 30" width – DCWH3042
- 36" width – DCWH3644
- 42" width – DCWH4244
- 48" width – DCWH4844



Stainless steel mesh filters efficiently clean your air – and your dishwasher cleans them.





Classic Chimney Island Hood



36" width - DCIH3604
42" width - DCIH4204
54" width - DCIH5404

Slim Traditional Wall Hood



30" width - DTWS3049
36" width - DTWS3649
42" width - DTWS4249
48" width - DTWS4849

Classic Chimney with Ledge Wall Hood



33" width - DCWL3342
39" width - DCWL3944
45" width - DCWL4544
51" width - DCWL5144

Classic Chimney Ledgeless Wall Hood



30" width - DCWN3042
36" width - DCWN3644
42" width - DCWN4244
48" width - DCWN4844

Tall Traditional Ledgeless Wall Hood

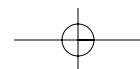


30" width - DTWN3048
36" width - DTWN3648
42" width - DTWN4248
48" width - DTWN4848

Classic Chimney Wall Hood with Standard Interior-Power Ventilator



30" width - DCH3042
36" width - DCH3642



Built-in custom ventilation systems

Appearance and design

- Custom Designer Systems
 - Wall hoods – 30" (DBC3082), 36" (DBC3682), 42" (DBC4282), and 48" (DBC4882) widths
 - Island hoods – 36" (DIC3632), 42" (DIC4232), 54" (DIC5432) widths
- Easily installs into almost any custom hood application
- Heavy-duty construction; elegant design and styling
- Virtually seamless design
- Halogen lights for better visibility and efficiency
 - Dimmer on lights allows custom lighting – separate on/off switch allows consumer to leave dimmer at favorite position
- Heat sensor turns ventilator on full power when cooking temperatures reach uncomfortable levels



- Delay feature allows consumer to set the ventilator to shut off on its own from 10 to 30 minutes later
- 12-hour timer built into ventilator controls; excellent for use with Designer cooking products

Interior- or exterior-power ventilators

- Variable speed controls for custom venting – separate on/off switch allows consumer to leave ventilator at favorite setting
- Wall and Island Hoods
 - Interior-power ventilator kits – 300 CFM (DIV300), 440 CFM (DIV440), or 880 CFM (DIV880)
 - Exterior-power ventilator kits – 900 CFM (DEV900), 1,200 CFM (DEV1200), or 1,500 CFM (DEV1500)
 - See specification chart for compatibility
- One ventilator, one duct run for any size hood/ventilator
- Must use Viking ventilator kits with Viking hoods; use of non-Viking kits voids product warranty

Easy cleanup

- Mesh filters made entirely of stainless steel for durability and long life; efficiently remove grease and heated vapors from air
- Dishwasher-safe filters are easily removed for quick cleaning
- Design of low profile filter system means less interior hood space to be cleaned
- Interior of rangehood canopy has stainless steel liner for increased rigidity, seamless appearance, and easy cleaning



DBC3638 – 36" wide custom ventilator and hood

Variable speed controls retain preferred settings, allowing for custom venting.



Wall Hood Custom Ventilator



Island Hood Custom Ventilator

The low profile filter design and stainless liner make cleaning the hood quick and easy.



Convection microwave hood

Professional features

- Instant sensor settings for cooking, reheating foods, and popping popcorn
- Four convection settings: ConvecBroil, ConvecRoast, ConvecBake, and a manual convection setting option
- Low Mix Bake and High Mix Roast settings offer use of convection heat to seal and brown outside of foods while using microwave energy to ensure the interior is cooked
- Add-A-Minute allows a minute of extra cooking time to be added with the touch of a button
- Child Lock safety feature locks the control panel to prevent unwanted operation

- Convection microwave cookbook comes standard with unit
- Built-in exhaust system
 - 300 CFM
 - Unit shipped assembled to recirculate; may also be vented out of the rear or vertically

Spacious oven cavity

- 1.1 (31.2 liters) cubic ft. oven capacity
- 13" (33.0 cm) diameter turntable
- Interior light

Installation options

- For use with Viking 24" or 30" wide non-grill cooking products



VMOR205 - 30" wide convection microwave hood

Multiple convection settings plus built-in exhaust handle everything from baking to broiling - and all aromas in between.



Convection Microwave Hood



VersaVent™ rear downdrafts



30" width – DIPR100R
 36" width – DIPR160R
 45" width – DIPR150R

Appearance and design

- For use with Viking Designer cooktops
 - Suitable for both island and wall installations
 - Available with remote-mounted control only
 - Installs on countertop and allows user to operate downdraft without having to reach over cooking surface/vessels
 - Downdraft raises and lowers at the touch of a button
 - When not in use, unit retracts and rests flush with cooking surface
 - Four variable fan speeds ensure efficient ventilation
 - Delay/off feature allows operation for 10 minutes before automatically shutting off
 - Removable, easy-to-clean filters are dishwasher-safe and sized
 - Filter alert reminds user to clean filters after approximately 30 hours of use
- Must use Viking ventilator kits with Viking downdrafts; use of non-Viking kits voids the product warranty
 - Interior- or exterior-power ventilators available
 - Interior ventilator kit – 500 CFM (VIDV500)
 - Exterior ventilator kits – 900 CFM (VEDV900) or 1,200 CFM (VEDV1200) (for use with 45" wide downdraft only)
 - Stainless steel finish is standard; remote-mounted control is black with stainless steel frame



No matter what you cook, the downdraft is right on top of it.



Remote-mounted control panels install anywhere on your countertop.



Optional accessories

Professional Series

Recirculating Hood Conversion Kits

- Convert 10" high hoods to recirculating/ductless hoods
- 4" high grille easily installs on top of hood
- Charcoal filters/frame (standard with kit) attach to commercial-style stainless steel baffle filters included with hood – (replacement charcoal filters sold separately)
- 24" (VRK24), 30" (VRK30), and 36" (VRK36) widths
- Available in Stainless Steel (SS) only

Wall and Island Hood Duct Covers

- Wall hood duct covers available in all widths
- Island hood duct covers available in all widths
- 12" height
- Available in finishes to match hood

Chimney Wall Hood Duct Covers

- Adjustable duct cover comes standard – for ceilings up to 9' high
- Available in finishes to match hood

Chimney Wall Hood Duct Cover Extensions

- Extend height of duct cover by up to 12 inches (for 10' high ceilings)
- Available in all widths
- Available in finishes to match hood and duct cover

Chimney Island Hood Duct Covers

- Available in all widths

Wall Hood Warming Shelf Panels

- Hold cookware and condiments; may be used with a heat lamp to keep food warm
- Fold up/down, heavy-duty warming shelves
 - 15 7/8" wide by 10 1/8" deep
- 24" (WGP24) and 30" (WGP30) wide models have one shelf
- 36" (WGP36), 42" (WGP42), 48" (WGP48), and 54" (WGP54) wide models have two shelves
- 60" (WGP60) and 66" (WGP66) wide models have three shelves
- Available in Stainless Steel (SS) only

Wall Hood Backsplashes

- Protect wall space below hood and create a continuous finish between cooking surface and hood
- Low maintenance, easy to clean
- 24" (BKS24), 30" (BKS30), 36" (BKS36), 42" (BKS42), 48" (BKS48), 54" (BKS54), 60" (BKS60), 66" (BKS66) widths; 30" high
- Available in Stainless Steel (SS) only

Accessory Rail

- Decorative yet functional trim must be factory installed
- Available in Chrome or Brass finish
 - Front of wall hoods (CR or BR)
 - Front and back of island hoods (CR2 or BR2)
 - Front, back, and sides of island hoods (CR4 or BR4)

Designer Series

Recirculating Hood Conversion Kits

- Convert DCH Classic Chimney wall hoods with interior-power ventilators to recirculating/ductless hoods
- 2" high grille easily installs on top of hood
- Charcoal filters/frame (standard with kit) attach to stainless steel mesh filters included with hood – (replacement charcoal filters sold separately)
- 30" (DRK30) and 36" (DRK36) widths
- Available in Stainless Steel (SS) only

Wall and Island Hood Duct Covers

- Classic Chimney wall hoods with standard interior-power ventilator
 - Adjustable duct cover for ceilings up to 9' high
- Classic Chimney wall hoods and Slim Traditional wall hoods
 - Adjustable duct cover comes standard – for ceilings up to 9' high
- Tall Traditional wall hoods
 - Available in all widths
 - 12" height
- Classic Chimney island hoods
 - Available in all widths
 - Sizes available for installations with 8', 9', or 10' high ceilings
- Available in finishes to match hood

Duct Cover Extensions

- Available for Classic Chimney, Classic Chimney with Ledge, Classic Chimney Ledgeless, and Slim Traditional hoods only
- Extend height of duct cover by up to 12 inches
- Available in all widths
- Available in finishes to match hood and duct cover

Wall Hood Backsplashes

- Protect wall space below hood and create a continuous surface between cooking appliance and hood
- Low maintenance, easy to clean
- 30" (BKS30), 36" (BKS36), 42" (BKS42), and 48" (BKS48) widths; 30" high
- Available in Stainless Steel (SS) only

Accessory Rail

- Decorative yet functional trim must be factory installed
- Available on all hoods except "ledge" and "ledgeless" models; standard on Box wall hoods
- Available in Chrome or Brass finish
 - Front of wall hoods (CR or BR)
 - Front, back, and sides of island hoods (CR4 or BR4)

Replacement Remote-Mounted Control

- Available for Designer downdraft
- Gray with stainless steel frame – for use with Designer Stainless Steel/White glass cooktops



Professional Recirculating Hood Conversion Kit



Designer Recirculating Hood Conversion Kit



Charcoal Filters



Duct Covers



Wall Hood Warming Shelf Panels



Wall Hood Backsplashes



Accessory Rail



Remote-Mounted Control

Design integrity



Consistency in both performance and design should be a major consideration when building or remodeling a home. With the complete Viking indoor or outdoor kitchen, every single product works together in form and function with the same level of excellence. It's something Viking calls Design Integrity™.

Viking is the only company that offers complete ultra-premium kitchens – so Viking is also the only company that can offer truly consistent design, while delivering the quality and performance that makes Viking the true market leader. Across all product categories, the knobs, handles, bezels, curves, angles, and lines all follow the same design cues – even the grain of stainless is the same from product to product. This enables the designer to create a perfectly harmonious kitchen in one of three Viking product offerings – Professional Indoor, Designer Indoor, or Professional Outdoor.

You wouldn't install mismatched cabinets and drawers or countertops. Yet design differences are even more dramatic between multiple appliance manufacturers. Traditional or contemporary. Stainless or color finish. No matter the look you're going for, no one can match the Viking kitchen and Viking Design Integrity.

Exclusive finishes

- Hoods available in Stainless Steel (SS), Black (BK), White (WH), Metallic Silver (MS), Graphite Gray (GG), Stone Gray (SG), Taupe (TP), Biscuit (BT), Cotton White (CW), Oyster Gray (OG), Golden Mist (GM), Lemonade (LE), Sage (SA), Mint Julep (MJ), Sea Glass (SE), Iridescent Blue (IB), Viking Blue (VB), Pumpkin (PM), Racing Red (RR), Apple Red (AR), Burgundy (BU), Plum (PL), Chocolate (CH), and Cobalt Blue (CB)

- For brass trim, order Accessory Rail in brass (all Professional hoods and Designer classic chimney wall and island hoods only); all brass components have a durable, protective coating for maintenance-free normal use

- Rear downdrafts available in Stainless Steel (SS)

- Convection microwave hoods available in Stainless Steel (SS)

- Viking uses the most up-to-date processes and best materials available to produce all color finishes. However, slight color variation may be noticed because of the inherent differences in painted parts and porcelain parts, as well as differences in room lighting, product locations, and other factors.

Warranty highlights

- One-year full – complete unit
- Lifetime limited – stainless steel exterior
- Five-year limited – all ventilator motors
- Ninety-day limited – cosmetic parts such as glass, painted items, and decorative items



Basic specifications – Professional hoods

Model	WALL AND ISLAND HOODS											
	Duct Covers			Number of Lights	Number of Filters	Heat Lamps	Recommended Ventilator Kits		Recommended Duct Size		Maximum Amps	
	Width	Depth	Height				Interior	Exterior	Interior	Exterior	Interior	Exterior
10" HIGH WALL HOODS – 21" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)												
A 460 CFM blower is shipped with hood.												
24" W. VWH2410	23 7/8"	12"	12"	2	2	N/A	N/A	N/A	7"	N/A	5.6	N/A
30" W. VWH3010	29 7/8"	12"	12"	2	2	N/A	N/A	N/A	7"	N/A	5.6	N/A
36" W. VWH3610	35 7/8"	12"	12"	2	2	N/A	N/A	N/A	7"	N/A	5.6	N/A
18" HIGH WALL HOODS – 24" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)												
24" W. VWH2448	23 7/8"	12"	12"	2	2	1	VIV300/VIV600*	VEV900/VEV1200*	7"	10"	5.0/6.2	8.7/6.1
30" W. VWH3048	29 7/8"	12"	12"	2	2	1	VIV300/VIV600/ VIV1200*	VEV900/VEV1200*	7"/10"	10"	5.0/6.2/ 8.7	8.7/6.1
36" W. VWH3648	35 7/8"	12"	12"	2	2	1	VIV300/VIV600/ VIV1200*	VEV900/VEV1200*	7"/10"	10"	5.0/6.2/ 8.7	8.7/6.1
42" W. VWH4248	41 7/8"	12"	12"	2	2	1	VIV600/VIV1200*	VEV900/VEV1200*	7"/10"	10"	6.2/8.7	8.7/6.1
48" W. VWH4848	47 7/8"	12"	12"	3	3	2	VIV1200	VEV1200/VEV1500**	10"	10"	11.1	8.4/9.1
54" W. VWH5448	53 7/8"	12"	12"	3	3	2	VIV1200	VEV1200/VEV1500**	10"	10"	11.1	8.4/9.1
60" W. VWH6048	59 7/8"	12"	12"	4	4	2	VIV1200	VEV1200/VEV1500**	10"	10"	11.5	8.8/9.5
66" W. VWH6648	65 7/8"	12"	12"	4	4	2	VIV1200	VEV1200/VEV1500**	10"	10"	11.5	8.8/9.5
18" HIGH WALL HOODS – 27" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)												
36" W. VWH3678	35 7/8"	12"	12"	2	2	1	VIV300/VIV600/ VIV1200*	VEV900/VEV1200*	7"/10"	10"	5.0/6.2/ 8.7	8.7/6.1
48" W. VWH4878	47 7/8"	12"	12"	3	3	2	VIV1200	VEV1200/VEV1500**	10"	10"	11.1	8.4/9.1
60" W. VWH6078	59 7/8"	12"	12"	4	4	2	VIV1200	VEV1200/VEV1500**	10"	10"	11.5	8.8/9.5
18" HIGH CHIMNEY WALL HOODS – 24" DEEP (ADJUSTABLE DUCT COVER STANDARD)												
30" W. VCWH3048	12"	12"	12"-24"	2	2	1	DIV300/DIV600*	DEV900/DEV1200*	7"	10"	3.9/6.0	8.7/6.0
36" W. VCWH3648	12"	12"	12"-24"	2	2	1	DIV300/DIV600*	DEV900/DEV1200*	7"	10"	3.9/6.0	8.7/6.0
42" W. VCWH4248	12"	12"	12"-24"	2	2	1	DIV600*	DEV900/DEV1200*	7"	10"	6.0	8.7/6.0
48" W. VCWH4848	18"	12"	12"-24"	3	3	2	DIV1200	DEV1200/DEV1500**	10"	10"	11.5	8.5/9.2
54" W. VCWH5448	18"	12"	12"-24"	3	3	2	DIV1200	DEV1200/DEV1500**	10"	10"	11.5	8.5/9.2
60" W. VCWH6048	24"	12"	12"-24"	4	4	2	DIV1200	DEV1200/DEV1500**	10"	10"	11.9	8.9/9.6
66" W. VCWH6648	24"	12"	12"-24"	4	4	2	DIV1200	DEV1200/DEV1500**	10"	10"	11.9	8.9/9.6
18" HIGH ISLAND HOODS – 30" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)												
36" W. VIH3608	35 7/8"	12"	12"	4	4	N/A	VIV600/VIV1200*	VEV900/VEV1200*	7"/10"	10"	4.9/7.4	7.4/4.7
42" W. VIH4208	41 7/8"	12"	12"	4	4	N/A	VIV600/VIV1200*	VEV900/VEV1200*/ VEV1500**	7"/10"	10"	4.9/7.4	7.4/4.7/5.5
54" W. VIH5408	53 7/8"	12"	12"	6	6	N/A	VIV1200	VEV1200/VEV1500**	10"	10"	8.2	5.5/6.2
66" W. VIH6608	65 7/8"	12"	12"	8	8	N/A	VIV1200	VEV1200/VEV1500**	10"	10"	9.0	6.3/7.1
18" HIGH CHIMNEY ISLAND HOODS – 30" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)												
36" W. VCIH3608	12"	12"	12"-24"-36"	4	4	N/A	DIV600*	DEV900/DEV1200*	7"	10"	3.9	6.6/3.9
42" W. VCIH4208	12"	12"	12"-24"-36"	4	4	N/A	DIV600*	DEV900/DEV1200*/ DEV1500**	7"	10"	4.7	7.4/4.8/5.5
54" W. VCIH5408	18"	12"	12"-24"-36"	6	6	N/A	DIV1200	DEV1200/DEV1500**	10"	10"	8.6	5.6/6.4
66" W. VCIH6608	24"	12"	12"-24"-36"	8	8	N/A	DIV1200	DEV1200/DEV1500**	10"	10"	9.5	6.5/7.3

* A 1,200 CFM interior- or exterior-power ventilator should be used when installed over range/rangetop with gas char-grill.

** It is recommended that the 1,500 CFM ventilator be used with longer duct runs.

Please note: Maximum amp rating for hoods includes recommended ventilator kit rating; all products must be hard wired with 2-wire with ground. An interior- or exterior-power ventilator kit must be purchased for installation with all 18" high hoods.

Designer hoods

Model	WALL AND ISLAND HOODS											
	Duct Covers			Number of Lights	Number of Filters	Recommended Ventilator Kits		Recommended Duct Size		Maximum Amps		
	Width	Depth	Height			Interior	Exterior	Interior	Exterior	Interior	Exterior	
CLASSIC CHIMNEY WALL HOODS WITH STANDARD INTERIOR-POWER VENTILATOR – 24" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)												
A 460 CFM blower is shipped with hood.												
30" W./12" H. DCH3042	16"	12"	18"-30"	2	2	N/A	N/A	N/A	7"	-	5.6	N/A
36" W./12" H. DCH3642	16"	12"	18"-30"	2	2	N/A	N/A	N/A	7"	-	5.6	N/A
CLASSIC CHIMNEY WALL HOODS – 24" DEEP (DUCT COVER STANDARD)												
30" W./12" H. DCWH3042	10"	12"	18"-30"	2	2	DIV300/DIV440*	DEV900/DEV1200*	7"	10"	1.7/3.2	6.6/3.9	
36" W./14" H. DCWH3644	12"	12"	16"-28"	2	2	DIV300/DIV600*	DEV900/DEV1200*	7"	10"	1.7/3.9	6.6/3.9	
42" W./14" H. DCWH4244	12"	12"	16"-28"	2	3	DIV600*	DEV900/DEV1200*	7"	10"	3.9	6.6/3.9	
48" W./14" H. DCWH4844	18"	12"	16"-28"	3	3	DIV1200	DEV1200/DEV1500**	10"	10"	7.3	4.3/5.1	
CLASSIC CHIMNEY WITH LEDGE WALL HOODS – 25 1/2" DEEP (DUCT COVER STANDARD)												
33" W./12" H. DCWL3342	10"	12"	18"-30"	2	2	DIV300/DIV440*	DEV900/DEV1200*	7"	10"	1.7/3.2	6.6/3.9	
39" W./14" H. DCWL3944	12"	12"	16"-28"	2	2	DIV300/DIV600*	DEV900/DEV1200*	7"	10"	1.7/3.9	6.6/3.9	
45" W./14" H. DCWL4544	12"	12"	16"-28"	2	3	DIV600*	DEV900/DEV1200*	7"	10"	3.9	6.6/3.9	
51" W./14" H. DCWL5144	18"	12"	16"-28"	3	3	DIV1200	DEV1200/DEV1500**	10"	10"	7.3	4.3/5.1	
CLASSIC CHIMNEY LEDGELESS WALL HOODS – 24" DEEP (DUCT COVER STANDARD)												
30" W./12" H. DCWN3042	10"	12"	18"-30"	2	2	DIV300/DIV440*	DEV900/DEV1200*	7"	10"	1.7/3.2	6.6/3.9	
36" W./14" H. DCWN3644	12"	12"	16"-28"	2	2	DIV300/DIV600*	DEV900/DEV1200*	7"	10"	1.7/3.9	6.6/3.9	
42" W./14" H. DCWN4244	12"	12"	16"-28"	2	3	DIV600*	DEV900/DEV1200*	7"	10"	3.9	6.6/3.9	
48" W./14" H. DCWN4844	18"	12"	16"-28"	3	3	DIV1200	DEV1200/DEV1500**	10"	10"	7.3	4.3/5.1	
SLIM TRADITIONAL WALL HOODS – 24" DEEP (DUCT COVER STANDARD)												
30" W./9" H. DTWS3049	12"	12"	21"-33"	2	2	DIV300/DIV440	DEV900/DEV1200	7"	10"	1.7/3.2	6.6/3.9	
36" W./9" H. DTWS3649	12"	12"	21"-33"	2	2	DIV300/DIV440	DEV900/DEV1200	7"	10"	1.7/3.2	6.6/3.9	
42" W./9" H. DTWS4249	12"	12"	21"-33"	2	3	DIV440	DEV900/DEV1200	7"	10"	3.2	6.6/3.9	
48" W./9" H. DTWS4849	20"	12"	21"-33"	3	3	DIV880	DEV1200/DEV1500**	10"	10"	5.6	4.3/5.1	
TALL TRADITIONAL LEDGELESS WALL HOODS – 24" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)												
30" W./18" H. DTWN3048	29 7/8"	12"	12"	2	2	VIV300/VIV600/ VIV1200*	VEV900/VEV1200*	7"/10"	10"	2.4/4.6/ 6.6	6.6/3.9	
36" W./18" H. DTWN3648	35 7/8"	12"	12"	2	2	VIV300/VIV600/ VIV1200*	VEV900/VEV1200*	7"/10"	10"	2.4/4.6/ 6.6	6.6/3.9	
42" W./18" H. DTWN4248	41 7/8"	12"	12"	2	3	VIV600/VIV1200*	VEV900/VEV1200*	7"/10"	10"	4.6/6.6	6.6/3.9	
48" W./18" H. DTWN4848	47 7/8"	12"	12"	3	3	VIV1200	VEV1200/VEV1500**	10"	10"	7.0	4.3/5.1	
CLASSIC CHIMNEY ISLAND HOODS – 30" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)												
36" W./14" H. DCIH3604	12"	12"	16", 28", or 40"	4	2	DIV600	DEV900/DEV1200	7"	10"	3.9	6.6/3.9	
42" W./14" H. DCIH4204	12"	12"	16", 28", or 40"	4	3	DIV600	DEV900/DEV1200/ DEV1500**	7"	10"	4.7	7.4/4.7/ 5.5	
54" W./14" H. DCIH5404	18"	12"	16", 28", or 40"	6	3	DIV1200	DEV1200/DEV1500**	10"	10"	8.6	5.6/6.4	

* A 1,200 CFM interior- or exterior-power ventilator should be used when installed over range/rangetop with gas char-grill.

** It is recommended that the 1,500 CFM ventilator be used with longer duct runs.

Please note: Maximum amp rating for hoods includes recommended ventilator kit rating; all products must be hard wired with 2-wire with ground. Refer to chart on next page for additional information regarding use of Designer hoods with Professional cooking products. An interior- or exterior-power ventilator kit must be purchased for installation with all Designer hoods.

Built-in custom ventilation systems – Professional

Model	BUILT-IN CUSTOM VENTILATION SYSTEMS								
	Number of Lights	Number of Filters	Heat Lamps	Recommended Ventilator Kits		Recommended Duct Size		Maximum Amps	
				Interior	Exterior	Interior	Exterior	Interior	Exterior
WALL HOODS – 22" DEEP									
30" W. VBCV3038	2	2	1	VIV300/VIV600/VIV1200*	VEV900/VEV1200*	7"/10"	10"	5.0/6.7/8.7	8.7/6.1
36" W. VBCV3638	2	2	1	VIV300/VIV600/VIV1200*	VEV900/VEV1200*	7"/10"	10"	5.0/6.7/8.7	8.7/6.1
42" W. VBCV4238	2	2	1	VIV600/VIV1200*	VEV900/VEV1200*	7"/10"	10"	6.2/8.7	8.7/6.1
48" W. VBCV4838	3	3	2	VIV1200	VEV1200/VEV1500**	10"	10"	11.1	8.7/6.1
54" W. VBCV5438	3	3	2	VIV1200	VEV1200/VEV1500**	10"	10"	11.1	8.7/6.1
60" W. VBCV6038	4	4	2	VIV1200	VEV1200/VEV1500**	10"	10"	11.1	8.8/9.5
66" W. VBCV6638	4	4	2	VIV1200	VEV1200/VEV1500**	10"	10"	11.1	8.8/9.5
ISLAND HOODS – 18" DEEP									
36" W. VICV3698	4	4	–	VIV600/VIV1200*	VEV900/VEV1200*	7"	10"	4.9/7.4	7.4/4.7
42" W. VICV4298	4	4	–	VIV600/VIV1200*	VEV900/VEV1200*/VEV1500**	7"	10"	4.9/7.4	7.4/4.8/5.4
54" W. VICV5498	6	6	–	VIV1200	VEV900/VEV1200*/VEV1500**	7"	10"	8.2	7.4/5.6/6.2
66" W. VICV6698	8	8	–	VIV1200	VEV900/VEV1200*/VEV1500**	7"	10"	9.0	7.4/6.3/7.1

* A 1,200 CFM interior- or exterior-power ventilator should be used when installed over range/rangetop with gas char-grill.
 ** It is recommended that the 1,500 CFM ventilator be used with longer duct runs.

An interior- or exterior-power ventilator kit must be purchased for installation with all Custom Ventilator Systems.

Built-in custom ventilation systems – Designer

Model	BUILT-IN CUSTOM VENTILATION SYSTEMS								
	Number of Lights	Number of Filters	Recommended Ventilator Kits		Recommended Duct Size		Maximum Amps		
			Interior	Exterior	Interior	Exterior	Interior	Exterior	
WALL HOODS – 18" DEEP									
30" W./12" H. DBCV3082	2	2	DIV300/DIV440*	DEV900/DEV1200*	7"	10"	1.7/3.2	6.6/3.9	
36" W./14" H. DBCV3682	2	2	DIV300/DIV440*	DEV900/DEV1200*	7"	10"	1.7/3.2	6.6/3.9	
42" W./14" H. DBCV4282	2	3	DIV440*	DEV900/DEV1200*	7"	10"	3.2	6.6/3.9	
48" W./14" H. DBCV4882	2	3	DIV880*	DEV1200/DEV1500**	10"	10"	5.6	4.3/5.1	
ISLAND HOODS – 23" DEEP									
36" W./12" H. DICV3632	4	2	DIV440	DEV900/DEV1200	7"	10"	4.0	7.5/5.2	
42" W./14" H. DICV4232	4	2	DIV440	DEV900/DEV1200/DEV1500**	7"	10"	4.0	7.5/5.2/6.0	
54" W./14" H. DICV5432	4	3	DIV880	DEV1200/DEV1500**	10"	10"	6.4	5.2/6.0	

* A 1,200 CFM interior- or exterior-power ventilator should be used when installed over range/rangetop with gas char-grill.
 ** It is recommended that the 1,500 CFM ventilator be used with longer duct runs.

An interior- or exterior-power ventilator kit must be purchased for installation with all Custom Ventilator Systems.

Microwave hood – Professional

Description	MICROWAVE HOOD
	VMOR205
Overall Width	29 15/16" (76.1 cm)
Overall Height	16 6/16" (41.7 cm)
Overall Depth	15 5/16" (38.9 cm)
Electrical Requirements	120 V, single phase, 60 Hz, AC only
Maximum Amp Usage	1.6 kW, 13.2 A
Overall Interior Dimensions	Width: 17 1/8" (43.5 cm) Height: 8 1/16" (20.5 cm) Depth: 13 13/16" (35.1 cm) Overall: 1.1 cu. ft.
Approximate Shipping Weight	85 lb. (38.6 kg)

Microwave hood – Designer

Description	MICROWAVE HOOD
	DMOR205
Overall Width	29 15/16" (76.1 cm)
Overall Height	16 6/16" (41.7 cm)
Overall Depth	15 5/16" (38.9 cm)
Electrical Requirements	120 V, single phase, 60 Hz, AC only
Maximum Amp Usage	1.6 kW, 13.2 A
Overall Interior Dimensions	Width: 17 1/8" (43.5 cm) Height: 8 1/16" (20.5 cm) Depth: 13 13/16" (35.1 cm) Overall: 1.1 cu. ft.
Approximate Shipping Weight	85 lb. (38.6 kg)

Rear downdrafts – Professional

Model	REAR DOWNDRAFTS						
	Number of Filters	Recommended Ventilator Kits		Recommended Duct Size		Maximum Amps	
		Interior	Exterior	Interior	Exterior	Interior	Exterior
30" W. VIPR101(R)SS	2	VIDV500	VEDV900/VEDV1200	10" (can transition to 6" round)	10"	4.0	6.0
36" W. VIPR161(R)SS	2	VIDV500	VEDV900/VEDV1200	10" (can transition to 6" round)	10"	4.0	6.0
48" W. VIPR181(R)SS	2	VIDV500	VEDV900/VEDV1200	10" (can transition to 6" round)	10"	4.0	6.0

Rear downdrafts – Designer

Model	REAR DOWNDRAFTS						
	Number of Filters	Recommended Ventilator Kits		Recommended Duct Size		Maximum Amps	
		Interior	Exterior	Interior	Exterior	Interior	Exterior
30" W. DIPR100RSS	2	VIDV500	VEDV900/VEDV1200	10" (can transition to 6" round)	10"	4.0	6.0
36" W. DIPR160RSS	2	VIDV500	VEDV900/VEDV1200	10" (can transition to 6" round)	10"	4.0	6.0
45" W. DIPR150RSS	2	VIDV500	VEDV900/VEDV1200	10" (can transition to 6" round)	10"	4.0	6.0

Ventilator kits – Professional and Designer

Model	WALL AND ISLAND HOODS								DOWNDRAFTS		
	Interior Ventilators				Exterior Ventilators				Interior Ventilators	Exterior Ventilators	
	VIV300 DIV300	DIV440	VIV600 DIV600	DIV880	VIV1200 DIV1200	VEV900 DEV900	VEV1200 DEV1200	VEV1500 DEV1500	VIDV500	VEDV900	VEDV1200
APPROXIMATE CFM ¹	300	440	600	880	1,200	900	1,200	1,500	500	900	1,200
RECOMMENDED DUCT SIZE	See Specifications								3 1/4"x10" (can transition to 6" round)*	10" round	
MAXIMUM DUCT RUN ²	50 ft. (15.2 m)							75 ft.(22.8 m)	40 ft. (12.1 m)		
MAXIMUM AMPS	See Specifications								4.0	6.0	

All 18" high rangehood ventilator kits include rough-in kit, transition to round duct (7" round for VIV600 – all other 10" round), and damper (if applicable). All ventilator kits use 120VAC/60Hz.

Proper installation is extremely important to ensure maximum performance from any ventilation product.

- All CFMs stated based on tests with .1 static pressure; without applying static pressure (some brands consciously do not), CFM could be greatly overstated.
 - Duct run length is for general reference only; for longer duct runs, increase duct size and contact a qualified and trained installer.
- Straight runs and gradual turns are best; for example, each 90-degree elbow is equal to 5-10 feet (1.52-3.05 m) of straight run.
 - Never use flexible duct; it creates back pressure/air turbulence and greatly reduces performance.
 - Proper performance is dependent upon proper ducting; make sure that a qualified and trained installer is used.
 - Check with a qualified and trained installer or local codes for makeup air requirements, if any.

Requirements for Designer hoods installed over Professional cooking products with char-grill feature

Designer hoods can be installed over Professional cooking products. However, when choosing a Professional range or rangetop with the gas char-grill feature, the following ventilator kits must be used to ensure proper performance:

DESIGNER HOODS*	VENTILATOR KIT (when used over ranges/rangetops with char-grill)
30", 33", 36", 39", 42", and 45" wide hoods – Classic Chimney models and Built-in Custom Ventilator Systems as noted below	1,200 CFM exterior ventilator kit (DEV1200)
36" and 42" wide hoods – Tall Traditional models as noted below	1,200 CFM interior or exterior ventilator kit (VIV1200 or VEV1200)
48" wide hoods – Tall Traditional models as noted below	1,200 CFM interior or exterior ventilator kit (VIV1200 or VEV1200) or 1,500 CFM exterior ventilator kit (VEV1500)
48" and 51" wide hoods – Classic Chimney models and Built-in Custom Ventilator Systems as noted below	1,200 CFM interior or exterior ventilator kit (DIV1200 or DEV1200) or 1,500 CFM exterior ventilator kit (DEV1500)

* Includes the following wall hoods: Classic Chimney, Classic Chimney with Ledge, Classic Chimney Ledgeless, Built-in Custom Ventilation Systems (for wall hoods), Tall Traditional with Ledge, and Tall Traditional Ledgeless. (Slim Traditional wall hoods, Box wall hoods, Classic Chimney island hoods, and Island Custom Ventilator Systems should not be installed over Professional ranges and rangetops with the gas char-grill feature.)

