

# VIKING

VENTILATION PRODUCTS



VIKING

Professional Performance for the Home™



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

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



Professional Wall Hood





18" HIGH PROFESSIONAL WALL HOOD

24" deep models

- 24" width - VWH2448
- 30" width - VWH3048
- 36" width - VWH3648
- 42" width - VWH4248
- 48" width - VWH4848
- 54" width - VWH5448
- 60" width - VWH6048
- 66" width - VWH6648

27" deep models

- 30" width - VWH3078
- 36" width - VWH3678
- 42" width - VWH4278
- 48" width - VWH4878
- 54" width - VWH5478
- 60" width - VWH6078
- 66" width - VWH6678



Halogen lights with dimmer controls provide exceptional visibility.

Professional Island Hood



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 - VCIH4248
- 54" width - VCIH5448
- 66" width - VCIH6648

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



- 24" width - VVH2410
- 30" width - VVH3010
- 36" width - VVH3610

# Built-in custom ventilation systems

## Appearance and design

- Easily installs into almost any custom hood application
- Heavy-duty construction; professional-type 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: 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 (VIV900), 1200 CFM (VIV1200), or 1500 CFM (VIV1500)
- 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



# 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



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



## 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



Variable fan speeds offer settings to tame everything from boiled cabbage to broiled trout.



## 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

- Offer the same features as other Designer hoods and are excellent for builder projects
- 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



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







CLASSIC CHIMNEY  
WALL HOOD

30" width - DCWH3042

36" width - DCWH3644

42" width - DCWH4244

48" width - DCWH4844



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

Box Wall Hood



30" width - DSWB3049  
36" width - DSWB3649  
42" width - DSWB4249  
48" width - DSWB4849

Tall Traditional with Ledge Wall Hood



30" width - DTWL3048  
36" width - DTWL3648  
42" width - DTWL4248  
48" width - DTWL4848

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

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

- Easily installs into almost any custom hood application
- 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 (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

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



Wall Hood Custom Ventilator



DBCV3638 - 36" wide  
custom ventilator and hood



Island Hood Custom Ventilator

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



# VersaVent™ rear downdrafts



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



Remote-mounted control panels install anywhere on your countertop.



## 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.



# 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 attach to commercial-style stainless steel baffle filters (standard with hood – replacement charcoal filters sold separately)
- 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 (DCW series)
- Island hood duct covers available in all widths (DCI series)
- 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)
- 30", 36", and 42" widths (DCCE1210); 48" and 54" widths (DCCE1810); 60" and 66" widths (DCCE2410)
- Available in finishes to match hood and duct cover

### Chimney Island Hood Duct Covers

- Available in all widths (VCCI series)

## 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" (WBP36), 42" (WGP42), 48" (WBP48), and 54" (WGP54) wide models have two shelves
- 60" (WBP60) 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)



Professional Recirculating Hood Conversion Kit



Designer Recirculating Hood Conversion Kit



Charcoal Filters



Duct Covers



## Designer Series

### Recirculating Hood Conversion Kits

- Convert Classic Chimney wall hoods with interior-power ventilators to recirculating/ductless hoods
- 2" high grille easily installs on top of hood
- Charcoal filters/frame attach to commercial-style stainless steel baffle filters (standard 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 (DCC16)
- 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 (DCW series)
  - 12" height
- Box wall hoods
  - Duct cover required for installation
  - Available in all widths (DCSB series)
  - Sizes available for installations with 8', 9', or 10' high ceilings
- Classic Chimney island hoods
  - Available in all widths (DCCI series)
  - 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
- 30" and 33" widths (DCCE1010); 30" and 36" wide Classic Chimney wall hoods with standard interior-power ventilators (DCCE1610); 36", 39", 42", and 45" widths (DCCE1210); 48" and 51" wide Classic Chimney hoods (DCCE1810); 48" wide Slim Traditional hoods (DCCE2010)
- 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



Wall Hood  
Warming Shelf  
Panels



Wall Hood  
Backsplashes



Accessory Rail



Remote-Mounted Control

# Exclusive finishes

## Professional Series

- Hoods available in Stainless Steel (SS), Black (BK), White (WH), Almond (AL), Biscuit (BT), Stone Gray (SG), Graphite Gray (GG), Burgundy (BU), Lemonade (LE), Mint Julep (MJ), Forest Green (FG), Viking Blue (VB), Cobalt Blue (CB), and Eggplant (EP)
- For brass trim, order Accessory Rail in brass; all brass components have a durable, protective coating for maintenance-free normal use
- Rear downdrafts available in Stainless Steel (SS)

## Designer Series

- Hoods available in Stainless Steel (SS), Black (BK), White (WH), Biscuit (BT), Stone Gray (SG), and Graphite Gray (GG)
- For brass trim, order Accessory Rail in brass (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)

- 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
- Five-year limited – all ventilator motors
- Ninety-day limited – cosmetic parts such as glass, painted items, and decorative items

PROFESSIONAL

DESIGNER



stainless steel



black



white



almond



biscuit



stone gray



graphite gray



burgundy



lemonade



mint julep



forest green



viking blue



cobalt



eggplant



stainless steel



black



white



biscuit



stone gray



graphite gray

# 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
<b>10" HIGH WALL HOODS – 21" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)</b>												
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
<b>18" HIGH WALL HOODS – 24" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)</b>												
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"	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"	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"	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
<b>18" HIGH WALL HOODS – 27" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)</b>												
30" W. VWH3078	29 7/8"	12"	12"	2	2	1	VIV300/VIV600/ VIV1200	VEV900/VEV1200	7"	10"	5.0/6.2/ 8.7	8.7/6.1
36" W. VWH3678	35 7/8"	12"	12"	2	2	1	VIV300/VIV600/ VIV1200*	VEV900/VEV1200*	7"	10"	5.0/6.2/ 8.7	8.7/6.1
42" W. VWH4278	41 7/8"	12"	12"	2	2	1	VIV600/VIV1200*	VEV900/VEV1200*	7"	10"	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
54" W. VWH5478	53 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
66" W. VWH6678	65 7/8"	12"	12"	4	4	2	VIV1200	VEV1200/VEV1500**	10"	10"	11.5	8.8/9.5
<b>18" HIGH ISLAND HOODS – 30" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)</b>												
36" W. VIH3608	35 7/8"	12"	12"	4	4	N/A	VIV600/VIV1200*	VEV900/VEV1200*	7"	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"	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
<b>18" HIGH CHIMNEY WALL HOODS – 24" DEEP (ADJUSTABLE DUCT COVER STANDARD)</b>												
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
<b>18" HIGH CHIMNEY ISLAND HOODS – 30" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)</b>												
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
<b>CLASSIC CHIMNEY WALL HOODS WITH STANDARD INTERIOR-POWER VENTILATOR – 24" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)</b> A 460 CFM blower is shipped with hood.											
30" W./12"H. DCH3042	16"	12"	18"-30"	2	2	N/A	N/A	7"	10"	5.6	N/A
36" W./12"H. DCH3642	16"	12"	18"-30"	2	2	N/A	N/A	7"	10"	5.6	N/A
<b>CLASSIC CHIMNEY WALL HOODS – 24" DEEP (DUCT COVER STANDARD)</b>											
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
<b>CLASSIC CHIMNEY WITH LEDGE WALL HOODS – 25 1/2" DEEP (DUCT COVER STANDARD)</b>											
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
<b>CLASSIC CHIMNEY LEDGELESS WALL HOODS – 24" DEEP (DUCT COVER STANDARD)</b>											
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
<b>CLASSIC CHIMNEY ISLAND HOODS – 30" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)</b>											
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
<b>SLIM TRADITIONAL WALL HOODS – 24" DEEP (DUCT COVER STANDARD)</b>											
30" W./9" H. DTWS3049	12"	12"	21"-33"	2	2	DIV300/DIV440	DEV900	7"	10"	1.7/3.2	6.6
36" W./9" H. DTWS3649	12"	12"	21"-33"	2	2	DIV300/DIV440	DEV900	7"	10"	1.7/3.2	6.6
42" W./9" H. DTWS4249	12"	12"	21"-33"	2	3	DIV440	DEV900	7"	10"	3.2	6.6
48" W./9" H. DTWS4849	20"	12"	21"-33"	3	3	DIV880	DEV1200/DEV1500**	10"	10"	5.6	4.3/5.1
<b>BOX WALL HOODS – 24" DEEP (DUCT COVER SOLD SEPARATELY – REQUIRED FOR INSTALLATION)</b>											
30" W./9" H. DSWB3049	29 7/8"	12"	21",33", or 44"	2	2	DIV300/DIV440	DEV900	7"	10"	1.7/3.2	6.6
36" W./9" H. DSWB3649	35 7/8"	12"	21",33", or 44"	2	2	DIV300/DIV440	DEV900	7"	10"	1.7/3.2	6.6
42" W./9" H. DSWB4249	41 7/8"	12"	21",33", or 44"	2	3	DIV440	DEV900	7"	10"	3.2	6.6
48" W./9" H. DSWB4849	47 7/8"	12"	21",33", or 44"	3	3	DIV880	DEV1200/DEV1500**	10"	10"	5.6	4.3/5.1
<b>TALL TRADITIONAL WITH LEDGE WALL HOODS – 24" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)</b>											
30" W./18" H. DTWL3048	29 7/8"	12"	12"	2	2	VIV300/VIV600/ VIV1200	VEV900/VEV1200	7"	10"	2.4/4.6/ 6.6	6.6/3.9
36" W./18" H. DTWL3648	35 7/8"	12"	12"	2	2	VIV300/VIV600/ VIV1200*	VEV900/VEV1200*	7"	10"	2.4/4.6/ 6.6	6.6/3.9
42" W./18" H. DTWL4248	41 7/8"	12"	12"	2	3	VIV600/VIV1200*	VEV900/VEV1200*	7"	10"	4.6/6.6	6.6/3.9
48" W./18" H. DTWL4848	47 7/8"	12"	12"	3	3	VIV1200	VEV1200/VEV1500**	10"	10"	7.0	4.3/5.1
<b>TALL TRADITIONAL LEDGELESS WALL HOODS – 24" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)</b>											
30" W./18" H. DTWN3048	29 7/8"	12"	12"	2	2	VIV300/VIV600/ VIV1200	VEV900/VEV1200	7"	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"	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"	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

\* A 1,200 CFM interior- or exterior-power ventilator should be used when installed over range/range-top 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	Recommended Ventilator Kits		Recommended Duct Size		Maximum Amps	
			Interior	Exterior	Interior	Exterior	Interior	Exterior
<b>WALL HOODS – 22" DEEP</b>								
30" W. VBCV3038	2	2	VIV300/VIV600/VIV1200	VEV900/VEV1200	7"	10"	5.0/6.7/8.7	8.7/6.1
36" W. VBCV3638	2	2	VIV300/VIV600/VIV1200*	VEV900/VEV1200*	7"	10"	5.0/6.7/8.7	8.7/6.1
42" W. VBCV4238	2	2	VIV600/VIV1200*	VEV900/VEV1200*	7"	10"	6.2/8.7	8.7/6.1
48" W. VBCV4838	3	3	VIV1200	VEV1200/VEV1500**	10"	10"	11.1	8.7/6.1
54" W. VBCV5438	3	3	VIV1200	VEV1200/VEV1500**	10"	10"	11.1	8.7/6.1
60" W. VBCV6038	4	4	VIV1200	VEV1200/VEV1500**	10"	10"	11.1	8.8/9.5
66" W. VBCV6638	4	4	VIV1200	VEV1200/VEV1500**	10"	10"	11.1	8.8/9.5

\* 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
<b>WALL HOODS – 18" DEEP</b>								
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
<b>ISLAND HOODS – 23" DEEP</b>								
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.

# 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 <sup>1</sup>	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 <sup>2</sup>	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 over grill model ranges/rangetops)
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.)

Please do not prepare installation from brochure data only. See installation instructions for important clearance/installation information. To receive the most current specification sheets, call Dimension Express from your fax machine at (775) 833-3600 or visit their Web site at [www.dexpress.com](http://www.dexpress.com). Enter the code #8051 for Viking products. This will send you information on how to use the system and the corresponding model code numbers. Dimension Express Customer Service number is (775) 833-3633.



All ventilation products

All ventilation products

All models with standard equipment are design-certified for residential installation.



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