

VIKING

VENTILATION PRODUCTS



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 and Designer, 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 Professional 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.





FAN

LOW

HIGH

ON

OFF

HEAT LAMP



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

PROFESSIONAL

18" HIGH WALL AND ISLAND HOODS

Appearance and Design

- Heavy-duty construction; professional-type size, design, and styling
- VWH wall hoods available in 24" or 27" depths
- VIH island hoods available in 30" depth
- 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 mount 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

- Choose from interior- or exterior-power ventilators (see specification chart for hood compatibility)
- 300 CFM (VIV300), 600 CFM (VIV600), or 1,200 CFM (VIV1200) interior-power ventilator kits
- 900 CFM (VEV900), 1,200 CFM (VEV1200), or 1,500 CFM (VEV1500) exterior-power ventilator kits
- Both interior- and exterior-power ventilators work with variable speed controls for custom venting – separate on/off switch allows consumer to leave ventilator at favorite setting
- One ventilator, one duct run for any size hood/ventilator



- Must use Viking ventilator kits with Viking hoods; use of non-Viking kits voids the 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

Optional Accessories

Wall and Island Hood Duct Covers



- Wall hood duct covers in eight widths
 - 24" (DCW24), 30" (DCW30), 36" (DCW36), 42" (DCW42), 48" (DCW48), 54" (DCW54), 60" (DCW60), and 66" (DCW66)
- Island hood duct covers in four widths
 - 36" (DCI36), 42" (DCI42), 54" (DCI54), and 66" (DCI66)
- 12" depth, 12" height
- Available in finishes to match rangehoods

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), 30" (WGP30), 36" (WGP36), 42" (WGP42), 48" (WGP48), 54" (WGP54), 60" (WGP60), and 66" (WGP66) widths
 - 24" and 30" wide models have one shelf
 - 36", 42", 48", and 54" wide models have two shelves
 - 60" and 66" wide models have three shelves
- Available in stainless steel (SS) only



Wall Hood Backsplashes



- Protect wall space below hood
- 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), and 66" (BKS66) widths
- All models are 30" high
- Available in stainless steel (SS) only

Accessory Rail



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





Professional Island Hood

36" width – VIH3608

42" width – VIH4208

54" width – VIH5408

66" width – VIH6608

10" High Professional Wall Hood



30" width – VWH3010
36" width – VWH3610



PROFESSIONAL

10" HIGH INTERIOR-POWER

"REPLACEMENT" RANGEHOOD

Appearance and Design

- Allow replacement of most older, low-performance hoods with minimal cabinet alteration
- Recommended for use with 30" wide commercial-type ranges, 30" wide/36" wide non-grill rangetops, and 30" wide/36" wide cooktops; for larger equipment, use 18" high hood
- Heavy-duty, commercial-type size, construction, design, and styling
- Virtually seamless design with no visible screws
- All hoods have a heat sensor which turns the ventilator on full power when cooking temperatures reach uncomfortable levels
- 460 CFM interior-power ventilator comes standard with product
- Variable speed controls for custom venting – separate on/off switch allows consumer to leave ventilator at favorite/most-used setting
- 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

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
- 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

Optional Accessories

Wall and Island Hood Duct Covers

- Wall hood duct covers in two widths
 - 30" (DCW30) and 36" (DCW36)
- 12" depth, 12" height
- Available in finishes to match rangehoods

Wall Hood Warming Shelf Panels

- Hold cookware and condiments
- Fold up/down, heavy-duty warming shelves
 - 15 7/8" wide by 10 1/8" deep
- 30" (WGP30) and 36" (WGP36) widths
 - 30" wide model has one shelf
 - 36" wide model has two shelves
- Available in stainless steel (SS) only

Wall Hood Backsplashes

- Protect wall space below hood
- Create a continuous finish between cooking surface and hood
- Low maintenance, easy to clean
- 30" (BKS30) and 36" (BKS36)
- All models are 30" high
- Available in stainless steel (SS) only

Accessory Rail

- Decorative yet functional trim must be factory installed
- Chrome or brass finish
- Available for front of wall hoods (CR or BR)



PROFESSIONAL CHIMNEY WALL HOOD

Appearance and Design

- Heavy-duty construction; professional-type size, 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 (250-watt bulb not included)

Interior- or Exterior-Power Ventilators

- Choose from interior- or exterior-power ventilators (see specification chart for hood compatibility)
 - 300 CFM (DIV300), 600 CFM (DIV600), or 1,200 CFM (DIV1200) interior-power ventilator kits
 - 900 CFM (DEV900), 1,200 CFM (DEV1200), or 1,500 CFM (DEV1500) exterior-power ventilator kits
 - Both interior- and exterior-power ventilators work with variable speed controls for custom venting – separate on/off switch allows consumer to leave ventilator at favorite setting
- One ventilator, one duct run for any size hood/ ventilator
- Must use Viking ventilator kits with Viking hoods; use of non-Viking kits voids the 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

Optional Accessories

Duct Covers

- Adjustable duct cover comes standard with hood
- Color finish matches hood canopy finish

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)
- Color finishes to match hood canopy/duct cover finish

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
- Available in stainless steel (SS) only

Wall Hood Backsplashes

- Protect wall space below hood
- Create a continuous finish between cooking surface and hood
- Low maintenance, easy to clean
- Available in stainless steel (SS) only

Accessory Rail

- Decorative, yet functional trim must be factory-installed
- Available for front of wall hood in Chrome (CR) or Brass (BR) finish



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 Downdraft



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

PROFESSIONAL

VERSAVENT™ REAR DOWNDRAFT

Appearance and Design

- For use with Viking Professional rangetops (non-grill models only) and cooktops
- Suitable for both island and wall installations
- Downdraft raises and lowers at the touch of a button
- When not in use, the unit retracts and rests flush with the 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 VGRT rangetops
- Choose from interior- or exterior-power ventilators
- 500 CFM interior-power ventilator kit (VIDV500)
- 900 CFM exterior-power ventilator kit (VEDV900)
- 1,200 CFM exterior-power ventilator kit (VEDV1200) for use with 48" wide downdraft only
- Must use Viking ventilator kits with Viking downdrafts; use of non-Viking kits voids the product warranty
- Do not install with a Viking rangetop that has a gas char-grill; 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

Optional Accessories

- Stainless steel finish is standard; optional black or white tops are available separately



The Designer

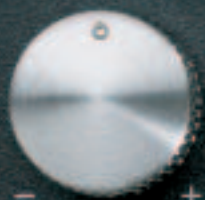
ventilation systems definitely fit in with any Viking kitchen.

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.





Light



Push On / Off

4:00

Timer

Set



-



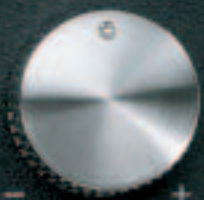
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Delay



Fan



Push On / Off

DESIGNER

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
- All hoods have a heat sensor that turns the 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

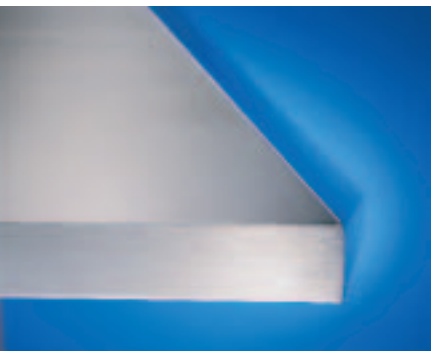
- Choose from interior- or exterior-power ventilators (see specification chart for hood compatibility)
 - 300 CFM (DIV300 or VIV300), 440 CFM (DIV440), 600 CFM (DIV600 or VIV600), 880 CFM (DIV880), or 1,200 CFM (DIV1200 or VIV1200) interior-power ventilator kits
 - 900 CFM (DEV900 or VEV900), 1,200 CFM (DEV1200 or VEV1200), or 1,500 CFM (DEV1500 or VEV1500) exterior-power ventilator kits

- Both interior- and exterior-power ventilators work with variable speed controls for custom venting – separate on/off switch allows consumer to leave ventilator at favorite setting
- One ventilator, one duct run for any size hood/ventilator
- Must use Viking ventilator kits with Viking hoods; use of non-Viking kits voids the product warranty



Easy Cleanup

- Mesh filters made entirely of stainless steel for durability and long life; efficiently remove grease and heated vapors from the 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





Classic Chimney Wall Hood

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

Optional Accessories

Wall and Island Hood Duct Covers

- Adjustable duct covers come standard with all Classic Chimney wall hoods and Slim Traditional wall hoods
 - Color finish matches hood canopy finish
- Optional duct covers in all widths available for Tall Traditional and Box wall hoods, and Classic Chimney island hoods
 - For Tall Traditional wall hoods: 12" high, 12" deep (DCW series)
 - For Box wall hoods: sizes available for installations with 8', 9', or 10' high ceilings (DCSB series); duct cover required for installation
 - For Classic Chimney island hoods: sizes available for installations with 8', 9', or 10' high ceilings (DCCI series)
 - Available in finishes to match rangehoods

Duct Cover Extensions

- Available for Classic Chimney, Classic Chimney with Ledge, Classic Chimney Ledgeless, and Slim Traditional hoods only
- Extend the height of duct cover by up to 12 inches (for 9' to 10' high ceilings)

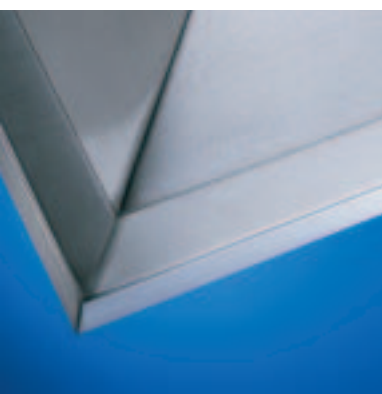
- 30" and 33" widths (DCCE1010); 36", 39", 42", and 45" widths (DCCE1210); 48" and 51" widths - Classic Chimney hoods only (DCCE1810); 48" width - Slim Traditional hoods only (DCCE2010)
- Color finishes to match hood canopy/duct cover finish

Wall Hood Backsplashes

- Protect wall space below hood
- Low maintenance, easy to clean
- 30" (BKS30), 36" (BKS36), 42" (BKS42), 48" (BKS48), and 54" (BKS54) widths
- All models are 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
- Chrome or brass finish
- Available for front of wall hoods; front, back, and both sides of island hoods
 - Front of wall hoods (CR or BR)
 - Front, back, and both sides of island hoods (CR4 or BR4)
- Accessory rail standard on Box wall hoods; choose chrome or brass





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

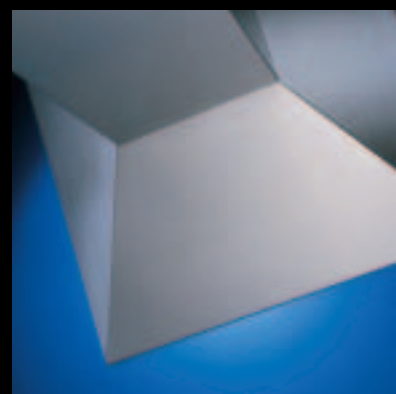


Classic Chimney Island Hood

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



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



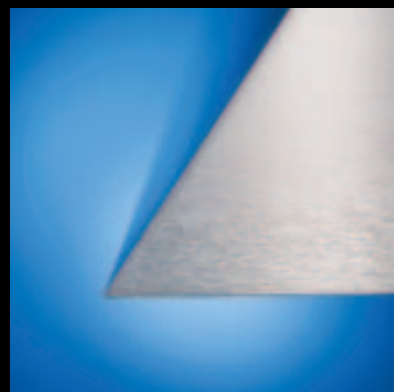
Tall Traditional Ledgeless Wall Hood

30" width – DTWN3048

36" width – DTWN3648

42" width – DTWN4248

48" width – DTWN4848



Designer Downdraft



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

DESIGNER

VERSAVENT™ REAR DOWNDRAFT

Appearance and Design

- For use with Viking Designer cooktops
- Suitable for both island and wall installations
- Available with remote-mounted control only
 - Installs on the countertop and allows user to operate the downdraft without having to reach over cooking surface/vessels
 - Raises and lowers at the touch of a button
- When not in use, the unit retracts and rests flush with the 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
- Choose from interior- or exterior-power ventilators
 - 500 CFM interior ventilator kit (VIDV500)
 - 900 CFM exterior ventilator kit (VEDV900)
 - 1,200 CFM exterior ventilator kit (VEDV1200) for use with 45" wide downdraft only
- Must use Viking ventilator kits with Viking downdrafts; use of non-Viking kits voids the product warranty
- Stainless steel finish is standard; remote-mounted control is black with stainless steel frame

Optional Accessory

- DSRC-GY – Replacement remote-mounted control in gray with stainless steel frame – for use with Designer stainless steel/white glass cooktops



DESIGNER

BUILT-IN CUSTOM VENTILATOR SYSTEMS

Appearance and Design

- Available for wall and island hood installations
- Heavy-duty construction; elegant design and styling
- Easily install into almost any custom hood application
- Halogen lights provide 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 the ventilator on full power when cooking temperatures reach uncomfortable levels
- Delay feature allows user to set the ventilator to shut off on its own from 10 to 30 minutes later
- 12-hour timer built into controls

Easy cleanup

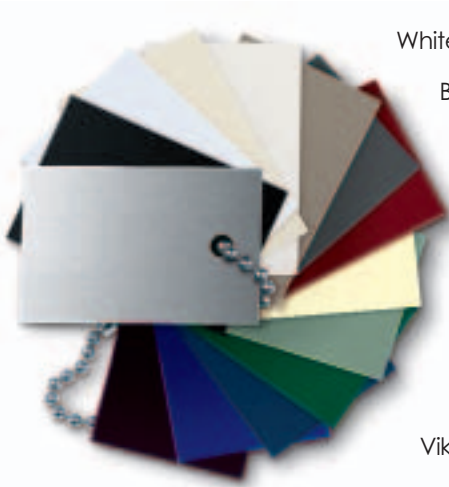
- Mesh filters made entirely of stainless steel for durability and long-life; efficiently remove grease and heated vapors from air
- Dishwasher-safe filters are easily removed for quick cleaning
- Stainless steel liner provides increased rigidity and easy cleaning

Interior- or Exterior-Power Ventilators

- Choose from interior- or exterior-power ventilators (see specification chart for hood compatibility)
 - 440 CFM (DIV440) or 880 CFM (DIV880) interior-power
 - 900 CFM (DEV900), 1,200 CFM (DEV1200), or 1,500 CFM (DEV1500) exterior-power
 - Both interior- and exterior-power ventilators work with variable speed controls for custom venting – separate on/off switch allows consumer to leave ventilator at favorite setting
- Must use Viking ventilator kits with Viking hoods; use of non-Viking kits voids the product warranty

EXCLUSIVE FINISHES

- All Professional rangehoods are 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)



- All Designer rangehoods are 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 (if applicable); all brass components have a durable, protective coating for maintenance-free normal use



- Professional rear downdrafts are available standard in Stainless Steel (SS), with optional Black (BK) or White (WH) tops sold separately
- Designer rear downdrafts are available in Stainless Steel (SS) only
- Viking Range Corporation 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 covers complete unit
- 90-day limited – cosmetic parts such as glass, painted items, and decorative items
- Five-year limited – all ventilator motors



All ventilation products



All ventilation products

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

Professional Series Specifications

An interior or exterior ventilator kit must be purchased for installation with all 18" high 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 "REPLACEMENT" WALL HOODS – 21" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)												
A 460 CFM blower is shipped standard with all 10" high hoods.												
30" W. VWH3010	29 7/8"	12"	12"	2	2	N/A	N/A	N/A	7"		5.6	
36" W. VWH3610	35 7/8"	12"	12"	2	2	N/A	N/A	N/A	7"		5.6	
18" HIGH WALL HOOD CANOPIES – 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"	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
18" HIGH WALL HOOD CANOPIES – 27" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)												
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
18" HIGH ISLAND HOOD CANOPIES – 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"	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
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 WALL HOOD CANOPIES – 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

* A 1,200 CFM interior or exterior 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.

Designer Series Specifications

An interior or exterior ventilator kit must be purchased for installation with all 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 – 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
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
SLIM TRADITIONAL WALL HOODS – 24" DEEP (DUCT COVER STANDARD)											
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
BOX WALL HOODS – 24" DEEP (DUCT COVER SOLD SEPARATELY – REQUIRED FOR INSTALLATION)											
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
TALL TRADITIONAL WITH LEDGE WALL HOODS – 24" DEEP (OPTIONAL DUCT COVER SOLD SEPARATELY)											
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
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"	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 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.

Professional and Designer Ventilator Kits

Description	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 CFM¹	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 RUN²	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.

1. All CFMs stated based on tests with .1 static pressure; without applying static pressure (some brands consciously do not). CFM could be greatly overstated.
2. 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.)

Built-in Custom Ventilator Systems

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

Model	BUILT-IN CUSTOM VENTILATOR 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	7"	10"	4.0	7.5
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**	7"	10"	6.4	5.2/6.0

* A 1,200 CFM interior or exterior 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 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. 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.

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Viking Range Corporation

111 Front Street

Greenwood, Mississippi 38930 USA

(662) 455-1200

For product information,

call 1-888-VIKING1 (845-4641),

or visit the Viking web site at

www.vikingrange.com

