

# VIKING

PROFESSIONAL SERIES KITCHEN CLEANUP PRODUCTS



Professional Performance for the Home™



No matter what the photo spreads in gourmet magazines would like you to believe, the delight of cooking always begets the chore of cleaning up. Even the most spectacular meal leaves a stack of dirty dishes in its wake. But Viking kitchen cleanup products tackle these mundane tasks with style and ease.

The waste disposer devours any unsightly scraps – all while the heavy-duty dishwasher silently scours pots, pans, and place settings until they gleam. Their brute power is delivered with panache – making quick and civilized work of even the most riotous dinner party. It's a dirty job. But it doesn't have to look that way.





**VIKING**  
BY CORTEN & SONS

# Intelli-Wash™ Dishwashers (325E/450E models)



*From lasagna encrusted casserole dishes to delicate bone china, Intelli-Wash™ dishwashers know when to take it easy with a gentle mist and when to scour with all their considerable might. Unlike normal dishwashers, which simply adjust the duration of wash time for different cycles, Viking Intelli-Wash dishwashers actually alter water pressure, temperature, and speed.*

## Vari-Pressure Intelli-Wash System\*

A commercial-grade motor, electronic controller, and two stainless steel wash arms work together to customize both water pressure and delivery for each cycle and option. Instead of simply adjusting wash time, the wash method is altered. Delicate items receive a gentle mist, while heavy-duty loads get a thorough scouring.

- **Exclusive** Variable speed 1/2 horsepower commercial-type motor
- Selective water and pressure delivery
- More power with less energy consumption – the scrubbing power leader in dishwashers
- Multi-level washing with two stainless steel wash arms
- **Exclusive** Block-proof Flexible-Fluid™ coupling provides direct water feed
- **Exclusive** DishGuard™ protector prevents blockage from lower rack load and protects dishes
- Automatic detergent dispenser fill indicator and adjustable dosage control
- Automatic rinse agent dispenser

## Central Intelligence System\*

The computerized command center monitors performance levels throughout the entire wash cycle, constantly optimizing water pressure and temperature. So each and every load – from pots and pans to teacups – turns out brilliantly.

## Multi-Stage Filtration and Waste Removal System\*

A meticulous filtering and disposer system prevents redeposition of food particles to deliver spot-free dishes. It even keeps itself clean.

- Removable coarse strainer
- **Exclusive** Triple-Clean™ filtration with self-cleaning jets
  - Horizontal stainless steel fine mesh filter with 18 self-cleaning jets
  - Vertical stainless steel ultra-fine mesh filter
  - Sump filter assures 100% clean water to wash arms
- Ultra-hard food waste disposer/motor/pump (450E model only)
  - Large stainless steel blade operates only when draining to minimize redeposition
  - Quieter and more efficient

## Sure-Temp™ Water Heating\*

- Delivers precisely heated water every time
- Automatically heats water to appropriate/selected temperature
- 1,200-watt HydroFlo™ Water Heater
- Operable with cold ground water (50 degrees F, 10 degrees C)

\*Viking Exclusive Feature



Intelli-Wash and Central Intelligence systems sense and scour even the most pesky stains.





VDB325  
Intelli-Wash  
Dishwasher



VDB325  
Intelli-Wash  
Dishwasher



VDB450  
Intelli-Wash  
Dishwasher



DFB450E Custom Panel  
Model with PDDPL24  
Professional Door Panel



DFB450E Model with  
Custom Panel



VDB450  
Intelli-Wash  
Dishwasher



The versatile capacity cradles  
up to 15 place settings of china.

### AirFlo™ Gentle Drying (450E model)\*

The heated fan-driven drying system gently circulates 30 CFM of warm air over, under, and around every dish in the racks.

- **Exclusive** Fan, motor, low-wattage heater, and housing are located outside tank
- Thermally-protected motor and heater
- Dual ducting in door safety vents at bottom of door
- Econo Dry option

### Condensate Quick Dry (325E model)

Moisture is naturally drawn to the Diamond-Brite stainless steel tank, allowing for faster and more efficient drying.

- Moisture condenses on the cooler stainless steel tank and door and drains to sump area
- Quick and efficient drying

### Quiet Clean™ Performance

Viking Intelli-Wash dishwashers are painstakingly engineered top to bottom for the quietest operation possible. With multi-stage insulation, cushion-mounted components, and specialized motor/pump assemblies, you'll never know it's even running.

- Ultra-quiet three-phase motor
- Separate motor/pump assemblies for washing and draining
- Multi-stage sound absorbing/heat retaining insulation
- Switch-activated vent door opens only during drying for quieter operation (450E model)
- All key operating components cushion-mounted for quiet operation
- Blue LED power on light in kickplate indicates cycle is operating

### "Load-As-You-Like" Sturdi-Bilt™ Racks

Extendable nylon racks serve as customizable cradles for your dishes and glassware. Numerous upper tine rack positions easily accommodate everything from tall wine glasses to casserole

pans, and the large capacity can handle up to 15 international place settings of china in a single load.

- Two-piece silverware/cutlery basket allows separate placement in various lower or upper rack locations (450E model only)
- Lower rack
  - Four rows of three-position fold-down tines
- Roller Bearing™ upper rack
  - **Exclusive** Three rows of multi-position Hold-Tight™ dividers
  - One-piece stemware cradle/cup shelf (450E model only)
  - One-piece cup shelf

### Additional Construction and Safety Features

All Viking Intelli-Wash dishwashers are built to last with heavy-duty construction and a host of high-performance features.

- **Exclusive** Diamond-Brite™ stainless steel tank and inner door
  - Brightly polished to protect long-term appearance
- Largest dishwasher tank/door
- **Exclusive** Rigid steel braces
- Completely enclosed rustproof steel base/pan with removable front
- **Exclusive** Fill and drain system
  - Central Intelligence™ overflow sensor
  - Backflow prevention valve
  - Overflow protector in base pan
- Triple door safety system
  - Mechanical latch, electrical safety switch, and start button

#### Cycles

- Pots/Pans
- Normal Wash
- Econo Wash
- Light/China
- Rinse/Hold

#### Options

- Econo Dry (450E model only)
- Hi Temp Wash
- Top Wash Only (450E model only)
- Delay Start (up to 10 hours – 450E model; up to 6 hours – 325E model)

- Energy Star Qualified
- CEE Tier I Super Efficient

\*Viking Exclusive Feature

Powerful water heater ensures thorough and sanitary cleaning.



# Built-In Dishwasher (200 model)



*Equipped with the largest inner tank and wash arms in the industry, the Viking built-in dishwasher conquers any dinner party. Spacious racks, five-stage filtration system, and Condensate Quick Dry system ensure everything down to the last shrimp fork comes out spotless.*

## Multi-level Power Wash

The two largest and most powerful wash arms in the industry deliver dedicated water pressure to both top and bottom racks.

- Multi-level washing with two stainless steel wash arms
- **Exclusive** Block-proof Flexible-Fluid™ coupling provides direct water feed
- Automatic detergent dispenser fill indicator and adjustable dosage control
- Automatic rinse agent dispenser



## Five-Stage Filtration and Waste Removal System\*

A meticulous filtering and disposer system prevents redeposition of food particles to deliver spot-free dishes. It even keeps itself clean.

- Removable coarse strainer
- **Exclusive** Triple-Clean™ filtration with self-cleaning jets
  - Horizontal stainless steel fine mesh filter with 18 self-cleaning jets
  - Vertical stainless steel ultra-fine mesh filter
  - Sump filter assures 100% clean water to wash arms
- Ultra-hard food waste disposer/motor/pump
  - Large stainless steel blade operates only when draining to minimize redeposition
  - Quieter and more efficient

## Sure-Temp™ Water Heating\*

Delivers precisely heated water every time.

- Automatically heats water to appropriate/selected temperature
- 1,200-watt HydroFlo™ Water Heater
- Operable with cold ground water (50 degrees F, 10 degrees C)

Five-stage filtration system cleans both dishes and dishwasher.

\*Viking Exclusive Feature



VDB200  
Built-In Dishwasher







"Load-As-You-Like" racks easily accommodate 13 place settings.



The powerful water heater obliterates even the gooiest goop.





The most powerful wash arms  
available scour the toughest messes.



## Condensate Quick Dry

Moisture is naturally drawn to the Diamond-Brite stainless steel tank, allowing for faster and more efficient drying.

- Moisture condenses on the cooler stainless steel tank and door, then drains to sump area
- Quick and efficient drying

## Quiet Clean™ Performance

Viking dishwashers are painstakingly engineered top to bottom for the quietest operation possible. With multi-stage insulation cushion-mounted components, and specialized motor/pump assemblies, you'll never know it's even running.

- Separate motor/pump assemblies for washing and draining
- Sound absorbing/heat retaining insulation



Fits easily into standard cutouts.

## "Load-As-You-Like" Sturdi-Bilt™ Racks

Extendable nylon racks serve as customizable cradles for your dishes and glassware.

- Accommodates 13 international place settings
- Fully usable nylon coated racks
- One-piece silverware/cutlery basket
- Lower rack has four rows of three position fold-down fines
- Upper rack has one-piece cup shelf

## Additional Construction Feature

- **Exclusive** Diamond-Brite™ stainless steel tank and inner door

### Cycles

- Pots/Pans
- Normal Wash
- Econo/China
- Rinse/Hold

### Options

- Hi Temp Wash
- Delay Start (up to 4 hours)

- Energy Star Qualified
- CEE Tier I Super Efficient



# Food waste disposers



No matter how much your guests enjoy the speckled trout, a few bites will surely be left. And speckled trout certainly does not age well. Luckily, Viking waste disposers are always ready to finish off any and all scraps. The powerful motor devours everything from shrimp peels to turkey bones. The exclusive anti-jamming system prevents jams in even the heaviest loads – while the precision-balanced grind system quietly shreds everything into oblivion. It's almost more fun than cooking.

## Continuous feed operation

- Convenient wall switch start
- Operates with or without cover for easy loading of food waste

## Powerful grind system

- Solid cast grind wheel
  - Two fixed stainless steel impellers
  - Continuous cutting from 18 uppercutters and 16 undercutters
  - Precision-balanced for smooth, vibration-free performance
- Solid cast shredder ring has 45 double-edged cutters
- 1,417,500 uppercuttings and 1,260,000 undercuttings per minute – approximately 15 times that of the nearest high-end competitor
- Highly effective for use with septic tanks

## Anti-jamming system

- Capacitor start motor is one of the most powerful available in a residential model
- Automatic reversing
  - Grind wheel moves in opposite direction with each start, breaking jams that stop ordinary disposers

- Power Plus Jam-inator® button (VCFW1000 only)
  - Solid-state device causes grind wheel to oscillate approximately 7,000 times per minute, pulverizing even the toughest jams

## Quiet operation

- Sound absorbing insulation in grind area
- Six isolating gaskets in key operating areas absorb sound
- Quiet and efficient fixed impellers eliminate noise generated by ordinary swivel blades and will not swing away from waste

## Optional accessories

- Batch feed accessory kit (BFAK) converts continuous feed disposer into magnetically activated batch feed unit
- Counter/sink switch kit (STSK)
  - Air activated switch easily mounts to sink or countertop and is perfect for island installations
  - Kit includes chrome and white buttons
- Sink flanges (SFLG) in brass, white, and biscuit
- Sink stoppers (SSTP) in brass, white, and biscuit
- Deep sink flange (SFLGD) in stainless steel
  - Accommodates up to 1.75" thick sink



VCFW750

VCFW1000

The optional counter/sink switch kit offers an air-activated button control perfect for island installations.





Heavy-duty power.  
Heavy-duty construction.

1000  
HEAVY DUTY  
PLUS  
**VIKING**  
PROFESSIONAL  
**1 HP**  
INSTANT START  
**ANTI-JAM**  
AUTO REVERSING  
SUPER QUIET  
OPERATION  
VIKING PLUS  
JAM-IMATOR  
CAST BRIND ELEMENTAL  
FIBER IMPPELLERS  
STAINLESS STEEL  
& CAST HOUSINGS  
10-YEAR FULL  
WARRANTY



Flanges available in  
brass, white, and  
biscuit. Deep sink  
flange available  
in stainless steel.



# 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 steel or color finishes. No matter the look you're going for, no one can match the Viking kitchen and Viking Design Integrity.*

## Exclusive finishes

### Dishwashers (450E models)

- VDB450 shipped with Stainless Steel (SS) Professional door panel without louvers
- DFB450 accepts Professional door panels or custom panel
  - Professional door panels without louvers (PDDP24) 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)
    - May be ordered with Brass Accent Option (BR) for nameplate and handle endcaps
  - Professional door panels with louvers (PDDPL24) available in Stainless Steel (SS) only
    - May be ordered with Brass Accent Option (BR) for nameplate and handle endcaps
  - Custom panel model accepts 3/4" thick door panel



stainless steel



metallic silver



graphite gray



stone gray



taupe



biscuit



cotton white



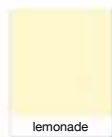
white



oyster gray



golden mist



lemonade



sage

### Dishwasher (325E model)

- VDB325 available in Stainless Steel (SS), Black (BK), or White (WH) Professional door panels without louvers

### Dishwasher (200 models)

- VDB200 available in Stainless Steel (SS), Black (BK), or White (WH) Professional door panels without louvers
- FDB200 accepts Professional door panels or custom panel
  - Professional door panels without louvers (PDDP24) 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)
    - May be ordered with Brass Accent Option (BR) for nameplate and handle endcaps
  - Professional door panels with louvers (PDDL24) available in Stainless Steel (SS) only
    - May be ordered with Brass Accent Option (BR) for nameplate and handle endcaps
  - Custom panel model accepts 3/4" thick door panel

## Warranty highlights



### Dishwashers

- Three-year full covers complete dishwasher
- Lifetime limited – Stainless Steel exterior
- Five-year limited – upper and lower graphite nylon racks, motor/pump assemblies (2) and water distribution system
- Twenty-five-year limited – Stainless Steel tank and inner door
- Ninety-day limited – cosmetic parts such as glass, painted items, and decorative items

### Disposers

- VCFW750
  - Seven-year full covers complete disposer
  - Ninety-day limited – cosmetic parts such as painted items and decorative items
- VCFW1000
  - Ten-year full covers complete disposer
  - Ninety-day limited – cosmetic parts such as painted items and decorative items



## Basic specifications – Intelli-Wash™ Dishwashers

Description	24" WIDE INTELLI-WASH DISHWASHERS
	VDB450E/DFB450E/VDB325E/DDB325E
Overall Width	23 7/8" (60.6 cm)
Overall Height from Floor	33 7/8" (86.0 cm) minimum to 35" (89.0 cm) maximum
Overall Depth (includes door panel)	24" (61.0 cm) With door open – 49" (124.5 cm)
Cutout Width	24" (61.0 cm)
Cutout Height	34" (86.4 cm) minimum to 35" (89.0 cm) maximum
Cutout Depth	24" (61.0 cm)
Electrical Requirements	15.0 amps, 120V/60Hz; 3.9' (1.1m) electrical cord with 90 degree 3-prong plug supplied with unit.
Water-Heating Element Rating	1200 watts
Inlet Water Temperature	120°F (49°C) recommended; Dishwasher will perform properly with cold water. Note: cycle times will be extended. 5' (15m) braided stainless steel hose with 3/8" OD compression fitting supplied with unit.
Drain Hose	7' (2.1m) 1/2" (1.3 cm) ID "crimp-proof" flexible drain hose with clamp attached to dishwasher; connections provided for 5/8" (1.6 cm), 3/4" (1.9 cm) or 1" (2.5 cm), cut as required.
Drain Hose High Loop Required	Height from floor – 20" (51.0 cm)
Approximate Shipping Weight	450E models: 157 lb. (70.7 kg) 325E models: 152 lb. (71.2 kg)

## Basic specifications – Built-in Dishwashers

Description	24" WIDE BUILT-IN DISHWASHERS
	VDB200/DFB200
Overall Width	23 7/8" (60.6 cm)
Overall Height from Floor	33 7/8" (86.0 cm) minimum to 35" (89.0 cm) maximum
Overall Depth (includes door panel)	24" (61.0 cm) With door open – 49" (124.5 cm)
Cutout Width	24" (61.0 cm)
Cutout Height	34" (86.4 cm) minimum to 35" (89.0 cm) maximum
Cutout Depth	24" (61.0 cm)
Electrical Requirements	15.0 amps, 120V/60Hz
Water-Heating Element Rating	1200 watts
Inlet Water Temperature	120°F (49°C) recommended; Dishwasher will perform properly with cold water. Note: cycle times will be extended. 5' (15m) braided stainless steel hose with 3/8" OD compression fitting supplied with unit.
Drain Hose	7' (2.1m) 1/2" (1.3 cm) ID "crimp-proof" flexible drain hose with clamp attached to dishwasher; connections provided for 5/8" (1.6 cm), 3/4" (1.9 cm) or 1" (2.5 cm), cut as required.
Drain Hose High Loop Required	Height from floor – 20" (51.0 cm)
Approximate Shipping Weight	147 lb. (66.7 kg)



## Cycle data – 325E/450E models

24" WIDE INTELLI-WASH DISHWASHERS				
Cycle name	Recommended dish types/soil level	Wash temperature	Total water gal. (L)	Total wash time (minutes) 120°F (49°C)
<b>Pots/Pans</b>	Heavily soiled pots, pans and casserole dishes	Main – 145°F (63°C) Rinse – 150°F (66°C)	8.4	126
<b>Normal Wash</b>	Normally soiled plates, glasses, bowls, and lightly soiled pots and pans	Main – 120°F (49°C) Rinse – 140°F (60°C)	4.7	88
<b>Econo Wash</b>	Normally soiled plates, glasses, bowls, and lightly soiled pots and pans	Main – 125°F (51.7°C) Rinse – 130°F (54°C)	5.4	101
<b>Light/China</b>	Lightly soiled dishes or fine china and crystal	Main – 130°F (54°C) Rinse – 135°F (57°C)	5.8	81
<b>Rinse/Hold</b>	All dishware	Rinse	1.4	10

Note: Will perform properly if connected to "cold" water – 50°F (10°C). Cycle times will be extended.

Note: All cycle times, temperatures and fills are approximate and are depending on installation and environmental conditions.

Note: Heating delays to meet set temperatures may extend the cycle times.

Note: AirFlo™ Gentle Drying will add approximately one hour to the total cycle time. (450E model)

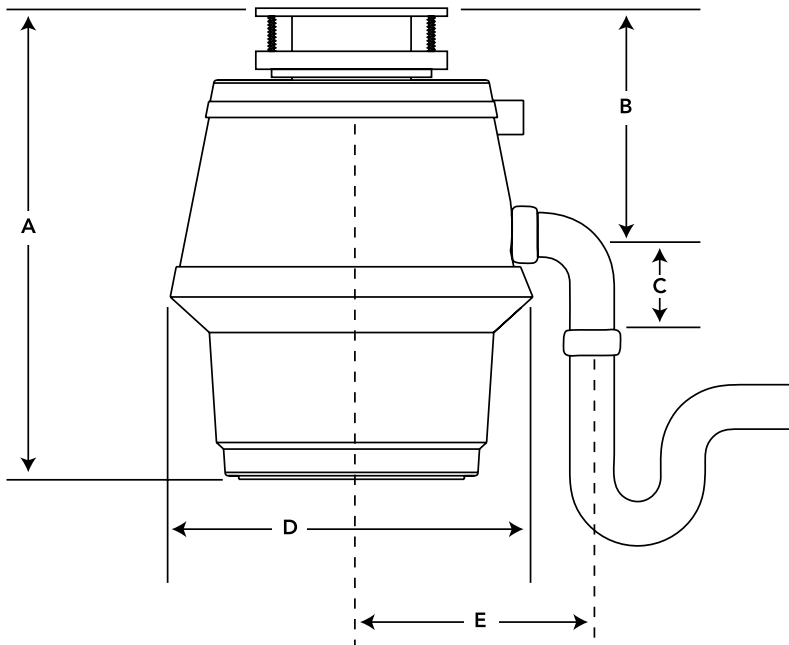
## Cycle data – 200 model

24" WIDE BUILT-IN DISHWASHER				
Cycle name	Recommended dish types/soil level	Wash temperature	Total water gal. (L)	Total wash time (minutes) 120°F (49°C)
<b>Pots/Pans</b>	Heavily soiled pots, pans, and casserole dishes	Prewash & Rinse – 130°F (54°C) Main Wash – 145°F (63°C) Rinse – 150°F (66°C)	8.4	120
<b>Normal Wash</b>	Normally soiled glasses, dishes, and lightly soiled pots and pans	Main Wash – 120°F (49°C) Rinse – 140°F (60°C)	4.6	85
<b>Econo/China</b>	Normally soiled dishware, china, and crystal	Main – 120°F (49°C) Rinse – 135°F (57°C)	5.3	80
<b>Rinse/Hold</b>	All dishware	Rinse	1.4	8.5

Note: Will perform properly if connected to "cold" water – 50°F (10°C). Cycle times will be extended.

# Disposers

Description	DISPOSERS				
	A	B	C	D	E
VCFW750/1000	13 11/16" (34.8 cm)	6 13/16" (17.3 cm)	4" (10.2 cm)	10 1/16" (25.6 cm)	5 3/4" (14.6 cm)
Sink Flange	Fits all types of sinks with standard 3 1/2" (8.9 cm) to 4" (10.2 cm) openings; flange comes with two rubber sealing gaskets.				
Drain	1 1/2" (3.8 cm) OD waste line spout with rubber sealing gasket packed with disposer				
Dishwasher Connection	7/8" (2.2 cm) OD tube				
Electrical Requirements	120V/60Hz; hard wire direct with 2-wire ground				
Maximum Amp Usage	1 HP-10.0 amps, 3/4 HP - 8.0 amps				
Approximate Shipping Weight	23 lb. (10.4 kg)				



# Notes

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To receive the most current specification sheets, call Dimension Express from your fax machine at (775) 833-3600, or visit their website 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 models with standard equipment are design-certified for residential installation.

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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 website at  
[vikingrange.com](http://vikingrange.com)



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