

Professional Freestanding Dual Fuel Self-Clean 48"W.



Standard Features & Accessories

All models include

- Right oven—large, self-cleaning convection oven
 - o Overall capacity-4.0 cu. ft. (23"W. x 16-1/8"H. x 18-3/4"D.)
 - o AHAM Standard capacity— 3.3 cu. ft. (23"W. x 16-1/8"H. x 15-3/8"D.)
 - o Eight functions: two-element bake, convection bake, Mini-Broil, Maxi-Broil, convection broil, TruConvec™ convection cooking (element around fan), convection dehydrate, and convection defrost
 - o Three heavy-duty racks/six rack positions
 - o Two lights
- Left oven-self-cleaning oven o Overall capacity-2.1 cu. ft.
 - (12-1/8"W. x 16-1/8"H. x 18-3/4"D.) o AHAM Standard capacity-2.0 cu. ft. (12-1/8"W. x 16-1/8"H. x 17-1/4"D.)

- o Three functions: two-element bake, broil, proof (separate low-wattage element)
- o Two heavy-duty racks/six rack positions
- o One light
- Drip tray with roller bearing glides and two-quart drip pan
- Exclusive VariSimmer™ setting for all burners
- Removable porcelain burner bowls

6G models include

- Six 15,000 BTU stainless steel burners with porcelain/cast iron caps and automatic ignition/re-ignition
- 12"W. thermostatically controlled steel griddle/simmer plate

6Q models include

Six 15,000 BTU stainless steel burners with porcelain/cast iron caps and automatic ignition/re-ignition

• 12"W. grill with flavor generator plates and automatic ignition/re-ignition

COOKING

4G models include

Open Burner Range

- Four 15,000 BTU stainless steel burners with porcelain/cast iron caps and automatic ignition/re-ignition
- 24"W. thermostatically controlled steel griddle/simmer plate (separate burner/control for the left and right side)

4GQ models include

- Four 15.000 BTU stainless steel burners with porcelain/cast iron caps and automatic ignition/re-ignition
- 12"W. thermostatically controlled steel griddle/simmer plate
- 12"W. grill with flavor generator plates and automatic ignition/re-ignition

Model Options





VDSC485-6G* Six-Burner/Griddle Range

FINISH DETAILS FOR ALL MODELS

- 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).
- o Finish designates door front, lower front panel, and side panels.





Six-Burner/Grill Range





VDSC485-4G* Four-Burner/ **Double Griddle Range**

- o Has black porcelain grates, black porcelain burner caps, black porcelain grate supports/burner bowls, and black knobs/switches.
- White (WH)
 - o Finish designates door front, lower front panel, side panels, porcelain grate supports/burner bowls, porcelain center worktop, and knobs/switches.
 - o Has black porcelain grates and black porcelain burner caps.





VDSC485-4GQ* Four-Burner/ Griddle/Grill Range

- All finishes have black porcelain grates, black porcelain burner caps, and black knobs/switches.
- All finishes have stainless steel handle/chrome-plated brackets and stainless steel drip tray pull, control panel, and landing ledge.
- Brass Trim Option (BR)—nameplate, window trim, handle, drip tray pull, knob bezels, thermal-convection switch bezel, and grate support side trim. Brass components have a durable protective coating for maintenance-free normal use.

*Shown throughout with 6"H. backguard. See Installation Notes & Accessories for details.

ORDERING INSTRUCTIONS

First specify model number, and then color code (VDSC485-6GSS). If ordering optional brass trim, specify code at end (VDSC485-6GSSBR). If ordering optional LP conversion, specify code at end (VDSC485-6GSSBRLP).



PLANNING AND DESIGN GUIDE VIKINGRANGE.COM • 1-888-VIKING1

RELEASED 12/1/07 ©2007 VRC-INFORMATION SUBJECT TO CHANGE



VDSC485-6Q*





Dimensions & Specifications Please see Installation Notes & **PRODUCT DIMENSIONS & DOOR SWING** Accessories for important installation 0.0.0.0.0.0.0 6 6 6 6 6 6 6 6 6 A-0-0-A 0.0.0 ò information including backguard, high----shelf, island trim, and curb base front. VDSC485-6G VDSC485-6Q VDSC485-4G VDSC485-4GQ Six-Burner/ Six-Burner/ Four-Burner/ Four-Burner/ Griddle Range **Grill Range** Griddle/Grill Range ALL MODELS **Double Griddle Range** 47.7/8" Star-K Kosher Certification for 1-5/8" (4.1 cm) use on the Jewish 6" (15.2 cm) Sabbath or Jewish 26-3/16" (66.5 cm) State State State holidays 6" (15.2 cm) 37.^{to" "11} **24-5/10** (61.8 Н Н 18" (45.7 cm) --24-5/16" (61.8 cm) 42-5/16" (107.5 cm)-VDSC485-6G VDSC485-4G VDSC485-4GQ VDSC485-6Q Overall width 47-7/8" (121.6 cm) Overall height Base height To top of grate support 35-7/8" (91.1 cm) min. to 37-5/8" (95.6 cm) max. Legs adjust (with "spindles" fully extended) 1-3/4" (4.5 cm) Additions to base height Add 1-1/8" (2.9 cm) To top of spider grate Add 1-1/4" (3.2 cm) To top of island trim To top of 6" backguard Add 6" (15.2 cm) To top of 10" backguard Add 10" (25.4 cm) To top of high shelf Add 23-1/2" (59.7 cm) Overall depth (from rear) To end of side panel 24-5/16"(61.8 cm) To end of control panels 26-1/4"(66.7 cm) To end of knobs 27-3/4" (70.5 cm) Oven Interior width 23" (58.4 cm) 29" (73.7 cm) 29" (73.7 cm) 29" (73.7 cm) 16-1/8" (41.0 cm) Interior height Interior depth 15-3/8" (39.1 cm) Overall interior size 3.3 cu. ft. 4.2 cu. ft. 4.2 cu. ft. 4.2 cu. ft. Interior width Right 23" (58.4 cm) Left 12-1/8" (30.8 cm) Interior height 16-1/8" (41.0 cm) Both Interior depth 15-3/8" (39.1 cm) Right Left 17-1/4" (43.8 cm) Overall interior size Right 3.3 cu. ft. 2.0 cu. ft. Left



PLANNING AND DESIGN GUIDE VIKINGRANGE.COM • 1-888-VIKING1





Dimensions & Specifications

CLEARANCE DIMENSIONS



Minimum clearances from adjacent combustible construction

- Cooking surface and below, i.e., 36" (91.4 cm) and below
- o Sides—0"
- o Rear—0" with backguard or high shelf; 0" with island trim and noncombustible rear wall; 6" (15.2 cm) with island trim and combustible rear wall.
- o Top grate support—36" (91.4 cm) • Above cooking surface, i.e., above 36"
- (91.4 cm)
- o Sides—6" (15.2 cm)

/IKING

- o Within 6" (15.2 cm) side clearance, wall cabinets no deeper than 13" (33.0 cm) must be minimum 18"
 - (45.7 cm) above cooking surface.
- o Wall cabinets directly above product

must be minimum 36" (91.4 cm) for open top burners above cooking surface

- Use range only with factory supplied legs
- This range may be installed directly adjacent to existing 36" (91.4 cm) high base cabinets. Important: The top grate support must be 3/8" (0.95 cm) above the adjacent base cabinet countertop. This may be accomplished by raising the unit using the adjustment spindles on the legs.
- The range cannot be installed directly adjacent to sidewalls, tall cabinets, tall appliances, or other side vertical surfaces above 36" (91.4 cm) high. There must be a minimum of

6" (15.2 cm) side clearance from the range to such combustible surfaces above the 36" (91.4 cm) counter height.

- Within the 6" (15.2 cm) side clearance to combustible vertical surfaces above 36" (91.4 cm), the maximum wall cabinet depth must be 13" (33.0 cm) and wall cabinets within this 6" (15.2 cm) side clearance must be 18"(45.7 cm) above the 36" (91.4 cm) high countertop.
- 4. Wall cabinets above the range must be a minimum of 36" (91.4 cm) above the range cooking surface for the full width of the range. This minimum height requirement does not apply if a rangehood is installed over the cooking surface.

PLANNING AND DESIGN GUIDE

VIKINGRANGE.COM • 1-888-VIKING1



UTILITY



Installation Requirements

ACCESS REQUIREMENTS



208V—1,650 watts





Installation Notes & Accessories

A backguard, high-shelf, or island trim must be used for all installations.

6"H. Backguard

- Stainless Steel (SS)
- Coordinates with all finishes
- Included (and shipped) automatically with 30"W. ranges, but not with 36"W. ranges.

Model	Description	Approx. ship wt. lbs. (kg)
T48BG6	48"W. backguard	24 (10.8)

10"H. Backguard

- Stainless Steel (SS)
- Coordinates with all finishes

Model	Description	Approx. ship wt. lbs. (kg)
T48BG10	48"W. backguard	27 (12.2)

High-shelf

- Stainless Steel (SS)
- Coordinates with all finishes
- Shelf comes attached to a 24"H. backguard

Model	Description	Approx. ship wt. lbs. (kg)
T48HS24	48″W. high-shelf	60 (27.0)

Island Trim

- Stainless Steel (SS)
- Coordinates with all finishes
- For island/peninsula installation
- Can replace backguard if wall is non-combustible

Model	Description	Approx. ship wt. lbs. (kg)
T48TII	48"W. island trim	15 (6.8)

Countertop Side Trim

- Stainless Steel (SS)
- Coordinates with all finishes
- One pair of trim
- Installs on side of unit; overlaps countertop

Model	Description	Approx. ship wt. lbs. (kg)
R24CST	24"D. side trim	2 (0.9)





Installation Notes & Accessories

Curb Base Front

- Stainless Steel (SS)
- Coordinates with all finishes
- Attach locally supplied trim
- Conceals range legs
- Completely assembled
- Easily clips onto range legs after range is installed

Custom Curb Base Front

- Remove stainless steel front and recycle
- Front only
- Conceals range legs
- Completely assembled
- Easily clips onto range legs after range is installed
- Provides drop-in range look

Model	Description	Approx. ship wt. lbs. (kg)
RS48CBF4	48"W. curb base front	11 (5.0)

LP/Propane Conversion Kit

• Allows for field conversion of range from natural gas to LP

Model	Description	Approx. ship wt. lbs. (kg)
LPKRR	Natural to LP/propane conversion kit	2 (0.9)

Compliance Information



WARRANTY INFORMATION*

- One-year full warranty—complete product
- Ten-year limited warranty—porcelain oven and porcelain inner door panel
- Five-year limited warranty—surface burners, griddle burners, grill burners, and oven burner
- Ninety-day limited warranty-cosmetic parts such as glass, painted, and decorative items

* For complete warranty see Use & Care Guide. Warranty valid on Viking products shipped within the United States and Canada.



PLANNING AND DESIGN GUIDE VIKINGRANGE.COM • 1-888-VIKING1