

COOKING Professional Built-In Gas 48″W. Sealed Burner Rangetop



Standard Features & Accessories

All models include

- Exclusive VSH[™] Pro Sealed Burner System (VariSimmer[™] to High) combination of patented burner and top design provide ease of cleaning plus superior performance at simmer and high
- Exclusive VariSimmer[™] setting for all burners
- Exclusive tooled and porcelainized cooking surface contains spills for easy cleaning
- Brass sealed burners with porcelain/cast iron caps and automatic ignition/re-ignition
- Drip tray with roller bearing glides and two-quart drip pan

6G model includes

- Six 15,000 BTU burners
- 12"W. thermostatically controlled steel griddle/simmer plate

6Q model includes

- Six 15,000 BTU burners
- 12"W. grill with flavor generator plates and automatic ignition/re-ignition

4G model includes

 Four 15,000 BTU burners 24"W. thermostatically controlled steel griddle/simmer plate (separate burners/controls for left and right sides)

Model Options





VGRT482-6G* 48"W. Six-Burner/ Griddle Rangetop

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 color of enamel control panel.
- o Units have black porcelain grates, black porcelain burner caps, black porcelain grate support/burner bowls and white knobs.





VGRT482-6Q* 48"W. Six-Burner/ Grill Rangetop

- White (WH)
 - o White finishes have white enamel control panels, black porcelain grates, black porcelain burner caps, white porcelain grate support/burner bowls and white knobs.
- All finishes have stainless steel drip tray pull, and landing ledge.
- Brass Trim Option (BR)—nameplate, drip tray pull, knob bezels and grate support side trim. Brass components have a durable protective coating for maintenance-free normal use





VGRT482-4G* 48"W. Four-Burner/ Double Griddle Rangetop

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

ORDERING INSTRUCTIONS

First specify model number, and then color code (VGRT482-6G**SS**). If ordering optional brass trim, specify code at end (VGRT482-6GSS**BR**). If ordering optional LP conversion, specify code at end (VGRT482-6GSSBRL**P**).





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- Exclusive VSH[™] Pro Sealed Burner System (VariSimmer[™] to High) combination of patented burner and top design provide ease of cleaning plus superior performance at simmer and high
- Exclusive VariSimmer[™] setting for all burners
- Exclusive tooled and porcelainized cooking surface contains spills for easy cleaning
- Brass sealed burners with porcelain/cast iron caps and automatic ignition/re-ignition
- Drip tray with roller bearing glides and two-quart drip pan

4Q model includes

- Four 15,000 BTU burners
- 24"W. grill with flavor generator plates and automatic ignition/re-ignition (separate burners/controls for left and right sides)

4GQ model includes

- Four 15,000 BTU burners
- 12"W. thermostatically controlled steel griddle/simmer plate
- 12"W. grill with flavor generator plates and automatic ignition/re-ignition

Model Options





VGRT482-4Q* 48"W. Four-Burner/ Double Grill Rangetop

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 color of enamel control panel.
 - o Units have black porcelain grates, black porcelain burner caps, black porcelain grate support/burner bowls and white knobs.





VGRT482-4GQ* 48"W. Four-Burner/ Griddle/Grill Rangetop

- White (WH)

 White finishes have white enamel control panels, black porcelain grates, black porcelain burner caps, white porcelain grate support/burner bowls and white knobs.
- All finishes have stainless steel drip tray pull, and landing ledge.
- Brass Trim Option (BR)—nameplate, drip tray pull, knob bezels 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 (VGRT482-4QSS). If ordering optional brass trim, specify code at end (VGRT482-4QSSBR). If ordering optional LP conversion, specify code at end (VGRT482-4QSSBRLP).





COOKING Professional Built-In Gas 48"W. Sealed Burner Rangetop



Please see

Installation Notes & Accessories for important installation information, including backguard, highshelf, and island trim.



Star-K Kosher Certification for use on the Jewish Sabbath or Jewish holidays

Dimensions & Specifications

PRODUCT DIMENSIONS

VGRT482-6G

Griddle Rangetop



VGRT482-6Q

Grill Rangetop





VGRT482-4G VGRT482-4Q 48"W. Six-Burner/ 48"W. Six-Burner/ 48"W. Four-Burner/ 48"W. Four-Burner/ 48"W. Four-Burner/ **Double Griddle** Double Grill Rangetop Rangetop



VGRT482-4GQ Griddle/Grill Rangetop



All models		
Cutout width	48" (121.9 cm)	
Cutout height	7-5/8" (19.4 cm)*	
Cutout depth	24" (61.0 cm) min. to 25-3/4" (65.4 cm) max.	
Overall width	47-7/8" (121.6 cm)	
Overall height (from bottom)		
To cooking surface	9-1/8" (23.2 cm)	
To top of island trim	8-7/8" (22.5 cm)	
To top of 6" backguard	13-7/8" (35.2 cm)	
To top of 10" backguard	17-7/8" (45.4 cm)	
To top of high shelf	31-3/8" (79.7 cm)	
Overall depth (from rear)		
To end of side panel	24" (61.0 cm)	
To end of control panel	25-3/4" (65.4 cm)	
To end of knobs	27-3/4" (70.5 cm)	

*Top of grate support should be 3/8" (1.0 cm) above countertop.







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) **Important:** The top grate support **must** be 3/8" (0.95 cm) above the adjacent base cabinet countertop.
- Above cooking surface, i.e., above 36" (91.4 cm)
 - o Sides—6" (15.2 cm)
 - 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.
- Wall cabinets directly above product must be minimum 42" (106.7 cm) above cooking surface.
- * This minimum height requirement does not apply if a rangehood is installed over the cooking surface.

Do not install two or more units side-by-side.

(VIKING)



COOKING Professional Built-In Gas 48"W. Sealed Burner Rangetop



Installation Requirements UTILITY REQUIREMENTS ACCESS REQUIREMENTS GAS o Shipped natural gas standard; convert to LP/propane with standard VGRT482-6G VGRT482-6Q VGRT482-4G VGRT482-4Q VGRT482-4GQ convertible Six-Burner/ Four-Burner/ Four-Burner/ Four-Burner/ regulator Six-Burner/ Griddle **Grill Rangetop Double Griddle Double Grill** Griddle/Grill o Accepts standard residential 1/2" Rangetop Rangetop Rangetop Rangetop (1.3 cm) ID gas service line o Gas manifold pressure o Natural gas 5.0" W.C.P. o LP/Propane 24" (61 cm) min. 10.0" W.C.P. 25-3/4" (65.4 cm) max ELECTRICAL • Four-foot (121.9 cm) cord included with range • Three-wire with ground/threeprong plug • 120 V/60 Hz 3/1- Maximum amp usage o 6G—4.2 o 6Q—0.6 o 4G-7.2 o 4Q—0.6 o 4GQ-4.2 PLUMBING Not applicable *120 VAC/50 Hz within 48" (121.9 cm) of right rear of rangetop. VGRT482-6G VGRT482-6Q VGRT482-4G VGRT482-4Q VGRT482-4GQ 48" (121.9 cm) Cutout width Cutout height 7-5/8" (19.4 cm)** 24" (61.0 cm) min. to 25-3/4" (65.4 cm) max. Cutout depth Surface burner rating Four grated burners 15,000 BTU Nat. (4.4 kW)/ 15,000 BTU Nat. (4.4 kW)/ 15,000 BTU Nat. (4.4 kW)/ 13,500 BTU LP (4.0 kW) 13,500 BTU LP (4.0 kW) 13,500 BTU LP (4.0 kW) Six grated burners 15,000 BTU Nat. (4.4 kW)/ 15,000 BTU Nat. (4.4 kW)/ 13,500 BTU LP (4.0 kW) 13,500 BTU LP (4.0 kW) One griddle 15,000 BTU Nat. (4.4 kW)/ 15,000 BTU Nat. (4.4 kW)/ 13,500 BTU LP (4.0 kW) 13,500 BTU LP (4.0 kW) 18,000 BTU Nat. (5.3 kW)/ 18,000 BTU Nat. (5.3 kW)/ One grill

16,000 BTU LP (4.7 kW)

**Top of grate support should be 3/8" (1.0 cm) above countertop.



Two grills

Two griddles

15,000 BTU Nat. (4.4 kW)/

13,500 BTU LP (4.0 kW)

15,000 BTU Nat. (4.4 kW)/ 13,500 BTU LP (4.0 kW) 16,000 BTU LP (4.7 kW)





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

Model	Description	Approx. ship wt. lbs. (kg)
B48BG6	48"W./6"H. backguard	24 (10.8)

10"H. Backguard

- Stainless Steel (SS)
- Coordinates with all finishes

Model	Description	Approx. ship wt. lbs. (kg)
B48BG10	48"W./10"H. 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)
B48HS24	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)
B48TII	48"W. island trim	15 (6.8)

Countertop Side Trim

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

Model	Description	Approx. ship wt. lbs. (kg)
TE24CST	24"D. side trim	2 (0.9)

LP/Propane Conversion Kit

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

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

Compliance Information



WARRANTY INFORMATION*

- One-year full warranty—complete product
- Ten-year limited warranty—surface burners, griddle burners and grill burners
- 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.

