



COOKING



Professional Freestanding Gas 48"W. Sealed Burner Range

★ Please see
Installation Notes &
Accessories
for important
installation
information
including
backguard, high-
shelf, island trim,
and curb base front.



ALL MODELS

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

Dimensions & Specifications

PRODUCT DIMENSIONS & DOOR SWING



VGIC488-6G
Six-Burner/
Griddle Range



VGIC488-6Q
Six-Burner/
Grill Range



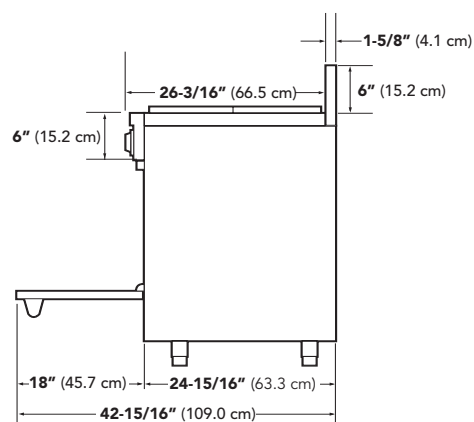
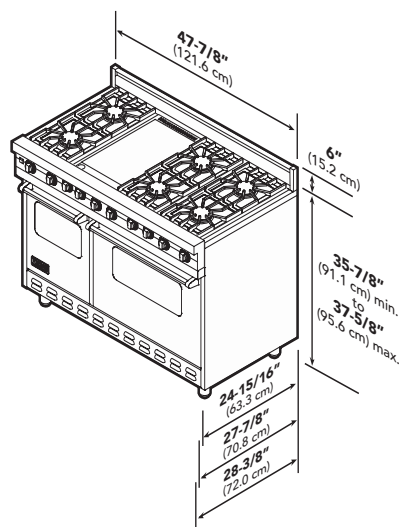
VGIC488-4G
Four-Burner/
Double Griddle
Range



VGIC488-4Q
Four-Burner/
Double Grill
Range



VGIC488-4GQ
Four-Burner/
Griddle/Grill
Range



All models

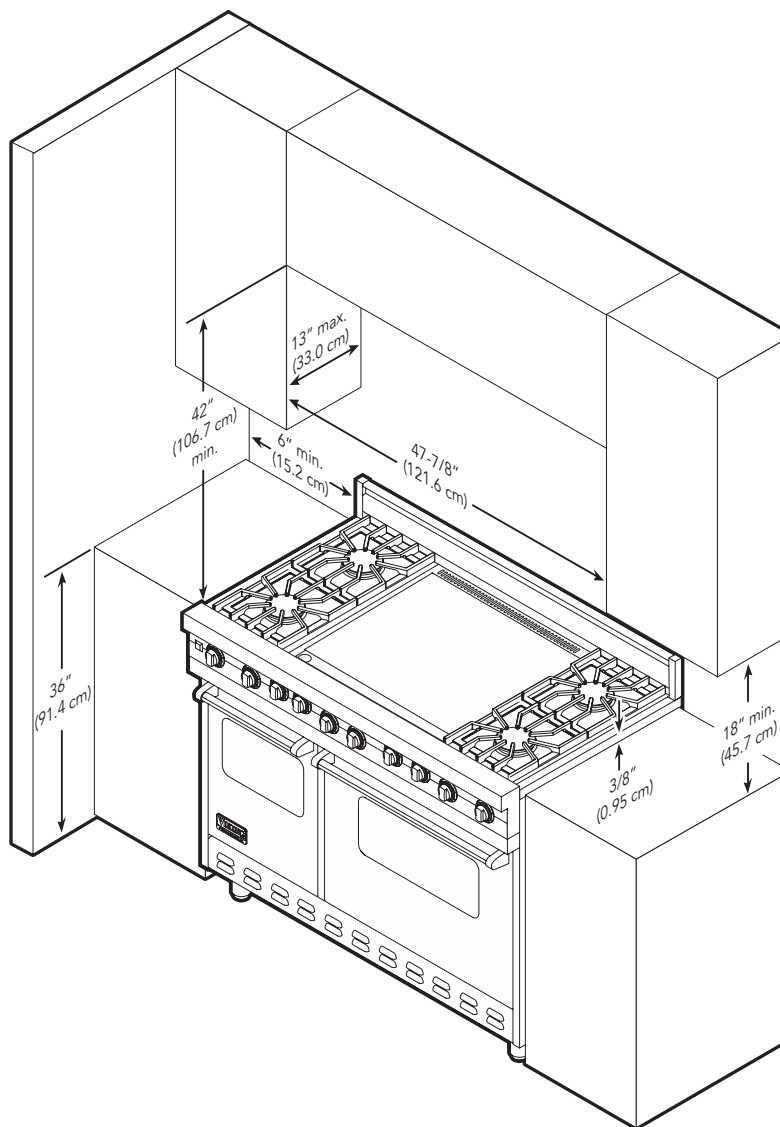
Overall width	47-7/8" (121.6 cm)
Overall height	
Base height	
To top of grate support	35-7/8" (91.1 cm) min. to 37-5/8" (95.6 cm) max.
Legs adjust (with "spindles" fully extended)	1/3/4" (4.45 cm)
Additions to base height	
To top of grate	Add 1-1/8" (2.9 cm)
To top of island trim	Add 1-1/4" (3.2 cm)
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" (63.3 cm)
To end of control panels	27-7/8" (70.8 cm)
To end of knobs	28-3/8" (72.0 cm)
Oven	
Interior width	
Right	23" (58.4 cm)
Left	12-1/8" (30.8 cm)
Interior height	
Both	16-1/8" (41.0 cm)
Interior depth	
Right	17" (43.2 cm)
Left	18-1/8" (46.0 cm)
Overall interior size	
Right	3.7 cu. ft.
Left	2.0 cu. ft.





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 non-combustible 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)
 - 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 42" (106.7 cm) for sealed top burners above cooking surface

- Use range only with factory supplied legs

1. 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.
2. 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.

3. 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 42" (106.7 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.



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UTILITY REQUIREMENTS



GAS

- Shipped natural gas standard; field convert to LP/propane with optional accessory kit or order as LP by adding LP after color code
- Accepts standard residential 1/2" ID gas service line
- Gas manifold pressure
 - o Natural gas 5.0" W.C.P.
 - o LP/Propane 10.0" W.C.P.



ELECTRICAL

- Four-foot (121.9 cm) cord included with range
- Three-wire with ground/three-prong plug
- 120 V/60 Hz
- Maximum amp usage—
 - o 6G—1.52
 - o 6Q—1.52
 - o 4G—1.89
 - o 4GQ—1.52
 - o 4Q—1.52



PLUMBING

Not applicable

Installation Requirements

ACCESS REQUIREMENTS



VGIC488-6G
Six-Burner/
Griddle Range



VGIC488-6Q
Six-Burner/
Grill Range



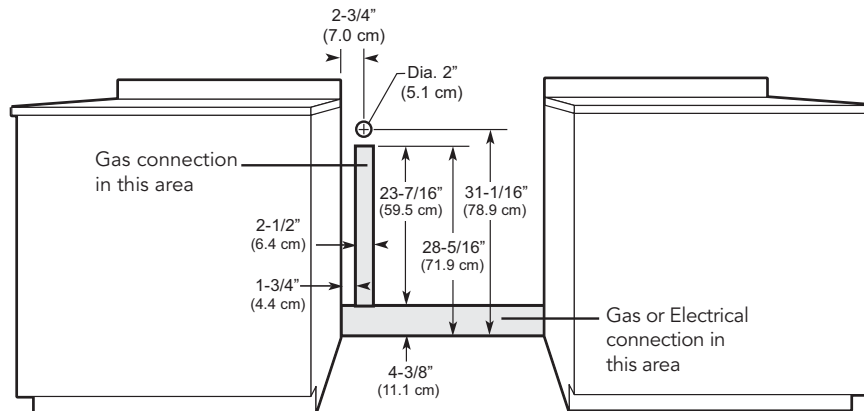
VGIC488-4G
Four-Burner/
Double Griddle
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VGIC488-4Q
Four-Burner/
Double Grill
Range



VGIC488-4GQ
Four-Burner/
Griddle/Grill
Range



Note: Ground plug and electrical wire toward the direction of the electrical outlet.

	VGIC488-6G	VGIC488-6Q	VGIC488-4G	VGIC488-4Q	VGIC488-4GQ
Surface burner rating					
Six grated burners (each)	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)			
Four grated burners (each)			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)	15,000 BTU Nat. (4.4 kW)/ 13,500 BTU LP (4.0 kW)
Two griddles (each)			15,000 BTU Nat. (4.4 kW)/ 13,500 BTU LP (4.0 kW)		
One griddle	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)
Two grills (each)				15,000 BTU Nat. (4.4 kW)/ 13,500 BTU LP (4.0 kW)	
One grill		18,000 BTU Nat. (5.3 kW)/ 16,000 BTU LP (4.7 kW)			18,000 BTU Nat. (5.3 kW)/ 16,000 BTU LP (4.7 kW)
Broil burner rating					
Right oven only —			18,000 BTU Nat. (5.3 kW)/16,000 BTU LP (4.7 kW)		
Bake burner rating					
Right			30,000 BTU Nat./LP (8.8 kW)		
Left			15,000 BTU Nat./LP (4.4 kW)		

