



## Standard Features & Accessories

## All models include

- Large convection oven (see indiv. models for dimensions)
   Three heavy-duty racks/six rack
  - o Three heavy-duty racks/six rack positions
- Exclusive VariSimmer™ setting for all burners
- Removable porcelain burner bowls
- Drip tray with roller bearing glides and two-quart drip pan
- Exclusive combination of single ushaped bake burner and infrared broil burner, all with electric spark ignition
- Six functions—natural airflow bake, convection bake, infrared broil, convection infrared broil, convection dehydrate, and convection defrost
- Standard kickspace height

## 30"W. 4B models include

Convection oven capacity:
 o Overall capacity—4.1 cu. ft.
 (23"W. x 16-1/8"H. x 18-3/4"D.)

- AHAM Standard—3.7 cu. ft.
   (23"W. x 16-1/8"H. x 17"D.)
- Four 15,000 BTU stainless steel burners with porcelain/cast iron caps and automatic ignition/re-ignition
- Center grate allows movement of cooking vessels across entire top surface
- Shipped with 6"H. stainless steel backguard\*

## 36"W. 6B models include

- Convection oven capacity:
  - o Overall capacity—5.1 cu. ft. (29"W. x 16-1/8"H. x 18-3/4"D.)
  - o AHAM Standard—4.6 cu. ft. (29"W. x 16-1/8"H. x 17"D.)
- Six 15,000 BTU stainless steel burners with porcelain/cast iron caps and automatic ignition/re-ignition
- Exclusive VariSimmer<sup>™</sup> setting for all burners

## 36"W. 4G models include

• Convection oven capacity:

o Overall capacity—5.1 cu. ft. (29"W. x 16-1/8"H. x 18-3/4"D.)

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- AHAM Standard—4.6 cu. ft. (29"W. x 16-1/8"H. x 17"D.)
- 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

## 36"W. 4Q models include

- Convection oven capacity:
  - o Overall capacity—5.1 cu. ft. (29"W. x 16-1/8"H. x 18-3/4"D.)
  - AHAM Standard—4.6 cu. ft. (29"W. x 16-1/8"H. x 17"D.)
- Four 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

## **Model Options**





VGIC306-4B\* 30"W. Four-Burner Range





VGIC366-6B\* 36"W. Six-Burner Range





VGIC366-4G\* 36"W. Four-Burner/ Griddle Range





VGIC366-4Q\* 36"W. Four-Burner/ Grill 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).
- Finish designates door front, lower front panel, and side panels.
- Has black porcelain grates, black porcelain burner caps, black porcelain grate supports/burner bowls, and black knobs/switches.
- White (WH)
  - Finish designates door front, lower front panel, side panels, porcelain grate supports/burner bowls, porcelain center worktop, and knobs/switches.
    - Has black porcelain grates and black porcelain burner caps.
- 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 maintenancefree normal use.

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

### ORDERING INSTRUCTIONS

First specify model number, and then color code (VGIC306-4BSS). If ordering optional brass trim, specify code at end (VGIC306-4BSSBR). If ordering optional LP conversion, specify code at end (VGIC306-4BSSBRLP).







# Please see Installation Notes & Accessories for important

installation information, including backguard, highshelf, island trim, and curb base front.



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

## **Dimensions & Specifications**

## PRODUCT DIMENSIONS & DOOR SWING



VGIC306-4B 30"W. Four-Burner Range



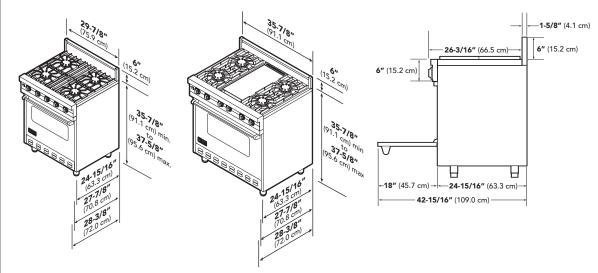
VGIC366-6B 36"W. Six-Burner Range



VGIC366-4G 36"W. Four-Burner/ Griddle Range



VGIC366-4Q 36"W. Four-Burner/Grill Range



30"W. Models

36"W. Models

30" & 36"W. Models

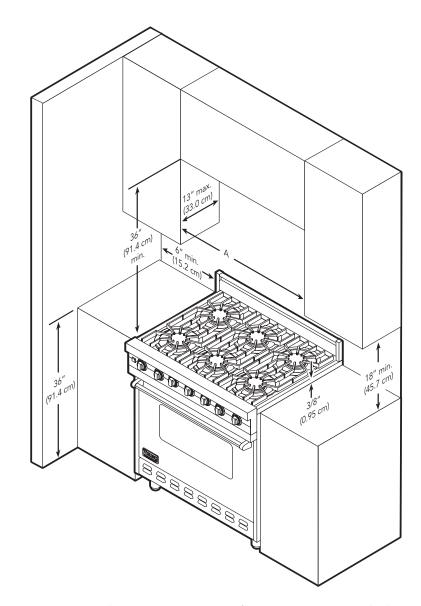
|                           | VGIC306-4B                       | VGIC366-6B            | VGIC366-4G                   | VGIC366-4Q        |
|---------------------------|----------------------------------|-----------------------|------------------------------|-------------------|
| Overall width             | 29-7/8" (75.9 cm)                | 35-7/8" (91.1 cm)     | 35-7/8" (91.1 cm)            | 35-7/8" (91.1 cm) |
| Overall height            |                                  |                       |                              |                   |
| Base height               |                                  |                       |                              |                   |
| To top of grate supp      | ort                              | 35-7/8" (91.1 cm) mir | n. to 37-5/8" (95.6 cm) max. |                   |
| Legs adjust (with "spino  | dles" fully extended)            | 1-3/4"                | (4.5 cm)                     |                   |
| Additions to base heigh   | nt                               |                       |                              |                   |
| 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   | d                                | 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      |                                  | 24-15/16"             | (63.3 cm)                    |                   |
| To end of control panels  | S                                | 27-7/8" (70.8 cm)     |                              |                   |
| To end of knobs           |                                  | 28-3/8" (72.0 cm)     |                              |                   |
| Oven                      |                                  |                       |                              |                   |
| Interior width            | 23" (58.4 cm)                    | 29" (73.7 cm)         | 29" (73.7 cm)                | 29" (73.7 cm)     |
| Interior height           | Interior height 16-1/8" (41.0 cm |                       |                              |                   |
| Interior depth            |                                  | 17" (43.2 cm)         |                              |                   |
| Overall interior size     | 3.7 cu. ft.                      | 4.6 cu. ft.           | 4.6 cu. ft.                  | 4.6 cu. ft.       |



COOKING

## **Dimensions & Specifications**

## **CLEARANCE DIMENSIONS**



| А     |                   |  |
|-------|-------------------|--|
| 30"W. | 29-7/8" (75.9 cm) |  |
| 36"W. | 35-7/8" (91.1 cm) |  |

## Minimum clearances from adjacent combustible construction

- Cooking surface and below, i.e., 36" (91.4 cm) and below
   Sides—0"
- Rear—0" with backguard or highshelf; 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)
- 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 36" (91.4 cm) for open 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 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.







## REQUIREMENTS



- 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 30"W. 4B—.83
- o 6B—.83
- o 4G—.96
- o 4Q--.83



**PLUMBING** Not applicable

## **Installation Requirements**

## **ACCESS REQUIREMENTS**







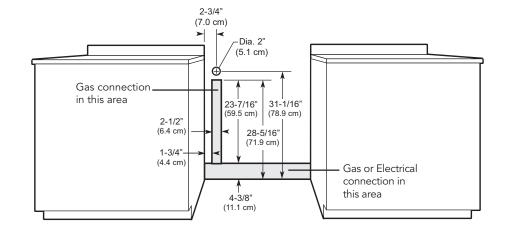
VGIC366-6B 36"W. Six-Burner Range



VGIC366-4G 36"W. Four-Burner/ Griddle Range



VGIC366-4Q 36"W. Four-Burner/Grill Range





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

|                            | VGIC306-4B                  | VGIC366-6B                   | VGIC366-4G                | VGIC366-4Q                |
|----------------------------|-----------------------------|------------------------------|---------------------------|---------------------------|
| Surface burner rating      |                             |                              |                           |                           |
| Four grated burners (each) | 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 (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)    |                           |
| One grill                  |                             |                              |                           | 18,000 BTU Nat. (5.3 kW)/ |
|                            |                             |                              |                           | 16,000 BTU LP (4.7 kW)    |
| roil burner rating         | 18                          | 3,000 BTU Nat. (5.3 kW)/16,0 | 000 BTU LP (4.7 kW)       |                           |
| ake burner rating          | 30,000 BTU Nat./LP (8.8 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
- Included (and shipped) automatically with 30"W. ranges, but not with 36"W. ranges.

| Model  | Description     | Approx. ship wt. lbs. (kg) |
|--------|-----------------|----------------------------|
| S30BG6 | 30"W. backguard | 14 (6.3)                   |
| S36BG6 | 36"W. backguard | 17 (7.7)                   |

## 10"H. Backguard

- Stainless Steel (SS)
- Coordinates with all finishes

| Model   | Description     | Approx. ship wt. lbs. (kg) |
|---------|-----------------|----------------------------|
| S36BG10 | 36"W. backguard | 20 (9.0)                   |

## **High-shelf**

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

| Model   | Description      | Approx. ship wt. lbs. (kg) |
|---------|------------------|----------------------------|
| S30HS24 | 30"W. high-shelf | 45 (20.3)                  |
| S36HS24 | 36"W. high-shelf | 50 (22.5)                  |

## **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) |
|--------|-------------------|----------------------------|
| S30TII | 30"W. island trim | 10 (4.5)                   |
| S36TII | 36"W. island trim | 11 (5.0)                   |

## **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) |
|--------|-----------------|----------------------------|
| S24CST | 24"D. side trim | 2 (0.9)                    |



## ☼ Installation Notes & Accessories

## **Curb Base Front**

- Stainless Steel (SS)
- Coordinates with all finishes
- Front only
- Conceals range legs
- Completely assembled
- Easily clips onto range legs after range is installed

## **Custom Curb Base Front**

- Remove stainless steel front and recycle
- Attach locally supplied trim
- 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) |
|----------|-----------------------|----------------------------|
| RS30CBF4 | 30"W. curb base front | 9 (4.1)                    |
| RS36CBF4 | 36"W. curb base front | 10 (4.5)                   |

## 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

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

