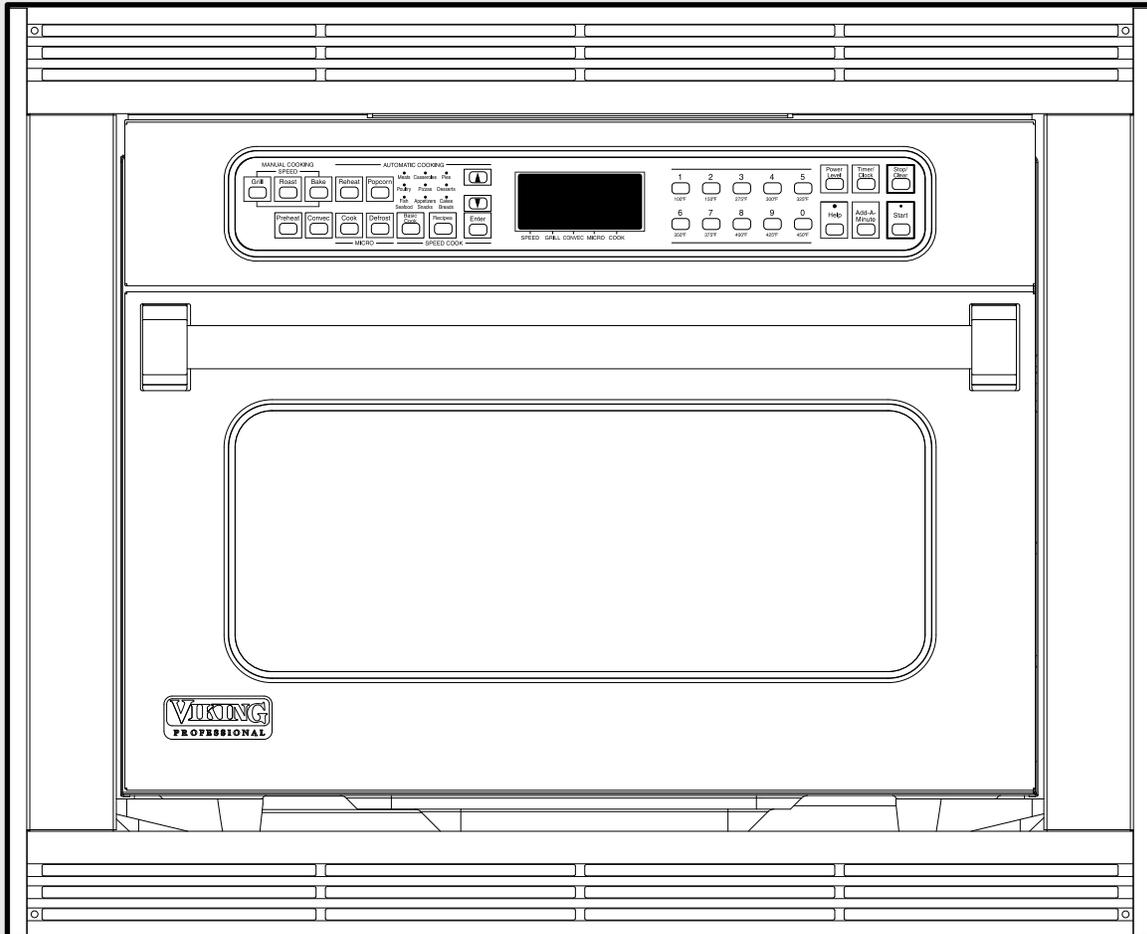


Viking Installation Guide



High Speed Convection Oven

111 Front Street
Greenwood, Mississippi 38930 USA

IMPORTANT—Please Read and Follow!

- Before beginning, read these instructions thoroughly and carefully.
- Be sure to DISCONNECT THE PLUG of the microwave oven from the electrical outlet before installing the built-in trim kit. Remove the turntable from the oven cavity.
- Because the kit includes metal parts, caution should be used in handling and installation to avoid the possibility of injury.
- Do not remove permanently affixed labels, warnings or plates from the product as this may void the warranty.
- Observe all local and national codes, requirements and ordinances.
- Installation must conform with local codes or in the absence of codes, the National Electrical Code, ANSI/NFPA 70 – latest edition.
- IN MASSACHUSETTS: This appliance must be installed by a Massachusetts licensed plumber or electrician.
- IN CANADA: Installation must be in accordance with the current CSA C22.1 Canadian Electrical Codes Part 1 and/or local codes.
- Installers should leave these instructions with the consumer who should retain them for the local inspector's use and for future reference.

WARNING

The misuse of the oven door(s) (e.g. stepping, sitting, or leaning on them) can result in hazards or injuries and damage to the product.

WARNING

ELECTRICAL GROUNDING INSTRUCTIONS

This oven must be electrically grounded in accordance with local codes or, in the absence of local codes, with the National Electrical Code, ANSI/NFPA 70 – latest edition.

WARNING

DO NOT USE AN EXTENSION CORD WITH THIS APPLIANCE. SUCH USE MAY RESULT IN FIRE, ELECTRICAL SHOCK OR OTHER PERSONAL INJURY.

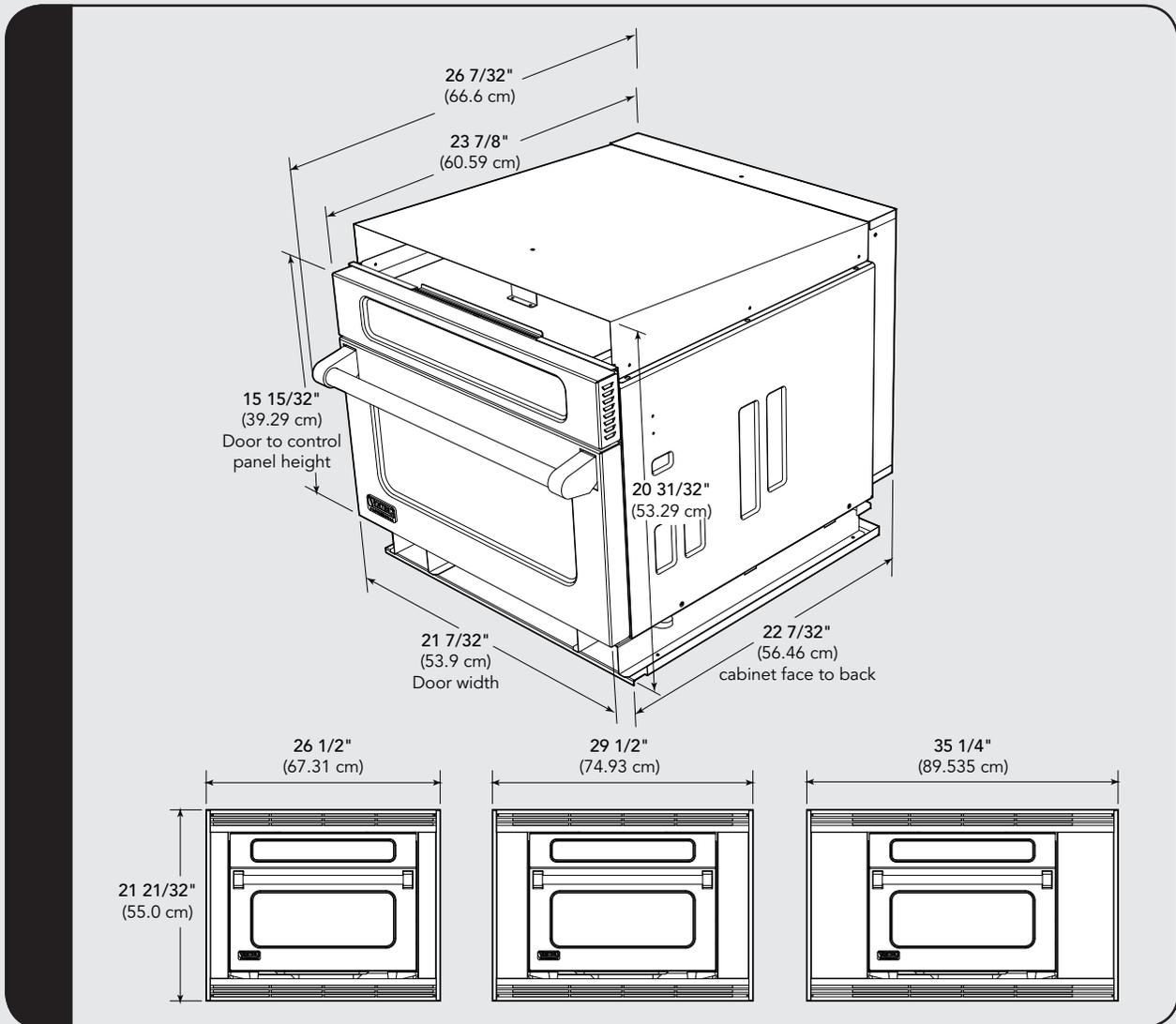
WARNING

DO NOT use the handle or oven door to lift the oven.

WARNING

The oven is heavy – use extreme care when handling!

Dimensions & Specifications



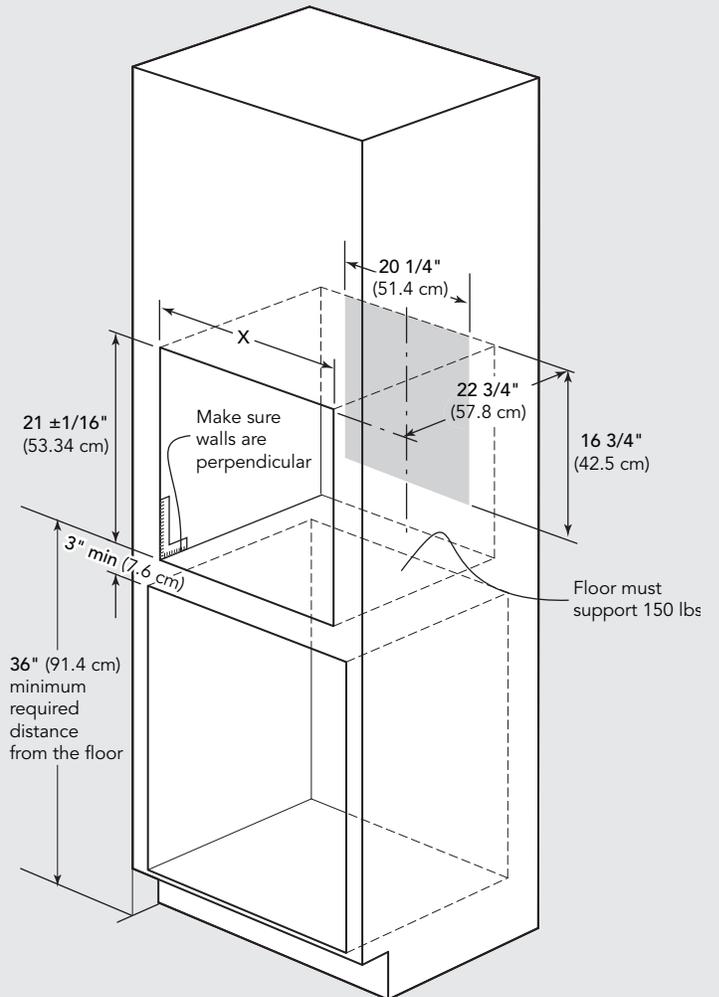
High Speed Convection Oven				
Description		VHSO205		
Overall Width	21-7/32" (53.9 cm)			
Overall Height from Bottom	20-31/32" (53.29 cm)			
Overall Depth from Rear	23-7/8" (60.59 cm)	Including Handle	26-7/32" (66.6 cm)	
Oven Interior	Width	16-1/8" (41.0 cm)	Depth	13-5/8" (34.6 cm)
	Height	8-3/8" (21.3 cm)	Overall	1.1 cu ft
Cutout Width / Height / Depth	See page 4			
Electrical Requirements (Single Phase)	UL Rating	240VAC/60 Hz		CSA Rating 240VAC/60 Hz
Rated Amp / Watt Usage	UL Rating	3.2 kw 13.5 amp		CSA Rating 3.2 kw 13.5 amp
Approx. Shipping Wt.	110 lbs.			

*Internal capacity is calculated by measuring maximum width, depth, and height. Actual capacity for holding food is less.

Cutout Dimensions, Electrical Requirements & Parts

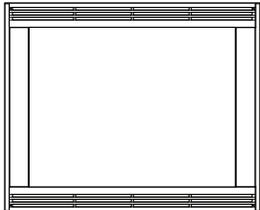
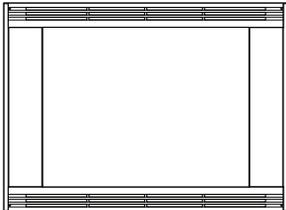
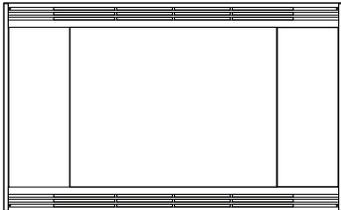
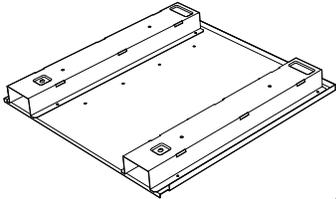
Electrical Requirements

- The electrical requirements for this oven are 240 volts, 15 amps. The oven has a 6-15 plug and requires a 6-15 receptacle.
- At the rear of the opening, provide a 3 pronged, polarized, electrical outlet, 240 volt AC, 15 amp or larger. This outlet should NOT be located in the shaded area. It is exceedingly important that the outlet be 240 volts and 15 amps for optimum oven performance.



Model	X
VHTK275SS	24 15/16" 63.34 cm
VHTK305SS	27 1/2" 69.85 cm
VHTK365SS	27 1/2" 69.85 cm

Parts Included

27" Front Frame Assembly Qty 1	30" Front Frame Assembly Qty 1	36" Front Frame Assembly Qty 1
	OR	
		OR
		
Bottom Duct Assembly Qty 1	Screw A (1 3/16" length) Qty 2	Screw B (1 3/4" length) Qty 4
		

General Information

- This Built-in Kit is designed for use only with Viking Microwave Ovens specifying built-in kit VHTK275SS, VHTK305SS or VHTK365SS on the rating label on the oven cavity.
- All openings in the wall behind the appliance or in the floor under the appliance should be sealed.
- Keep appliance area clear and free from combustible materials, gasoline and other flammable vapors.
- When removing the appliance for service, disconnect AC power supply and carefully remove the appliance by pulling forward.
- **CAUTION:** The oven is heavy – use care when handling!
- The electrical requirements for this oven are 240 volts, 15 amps. The oven has a 6-15 plug and requires a 6-15 receptacle.

Recommendations for Unpacking

- DO NOT remove protective packaging until you are ready to perform the installation.
- DO NOT remove the protective wrapping from the product control panel until the product is installed.

Recommendations for Moving

- The appliance is heavy – use extreme care when handling!
- **WARNING:** DO NOT use the handle or oven door to lift the oven.

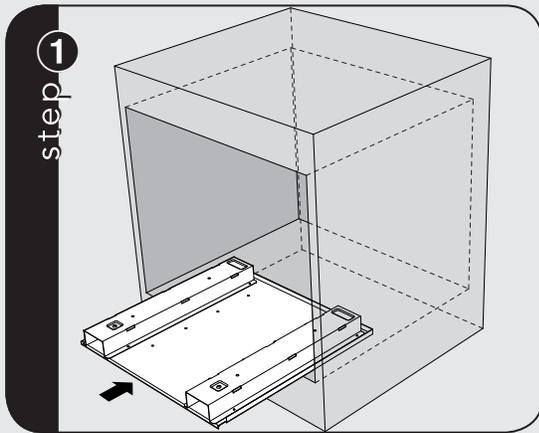
Installation

Site Preparation

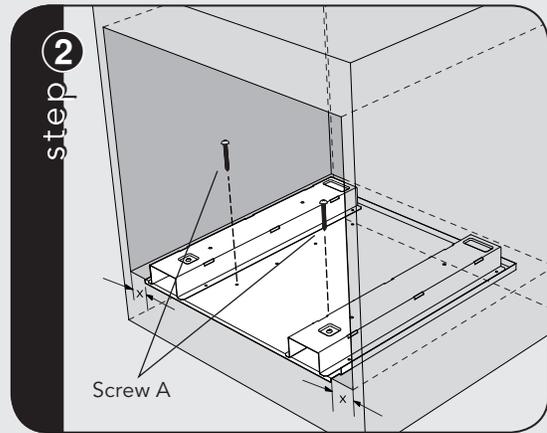
Note: It is recommended that a thorough site inspection be conducted PRIOR to unpacking and moving this appliance.

- Confirm available access to adequate power – see electrical requirements on page 4.
- It is recommended that 3/4" or larger material be utilized to create a support platform for this appliance. The floor must support 150 lbs.
- **BE SURE** that support for this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.
- All openings in the wall behind the appliance or in the floor under the appliance should be sealed.
- Keep appliance area clear and free from combustible materials, gasoline and other flammable vapors.
- **WARNING:** DO NOT USE AN EXTENSION CORD WITH THIS APPLIANCE. SUCH USE MAY RESULT IN FIRE, ELECTRICAL SHOCK OR OTHER PERSONAL INJURY.

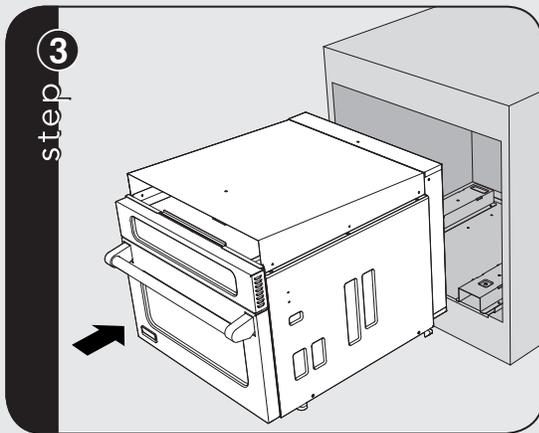
Installation



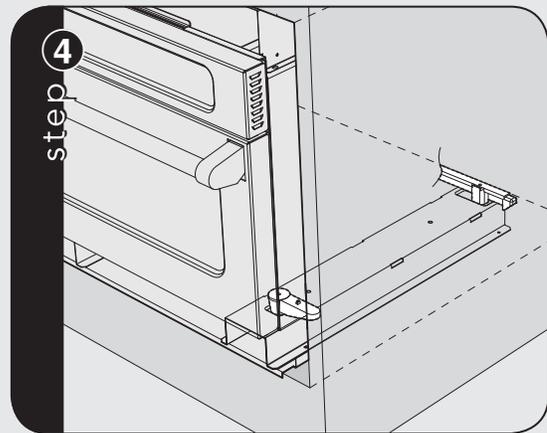
Place the Bottom Duct in the opening. When the Bottom Duct Assembly is in the opening correctly, the flanges will be tightly against the lower edge of the opening.



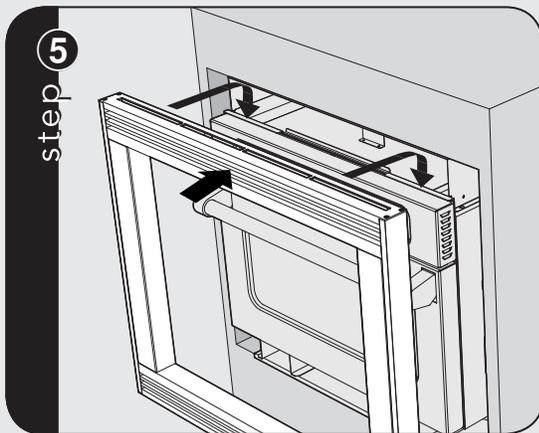
NOTE: Make sure the duct is centered in the opening. (X = X as illustrated.) Secure the Bottom Duct Assembly with two (1 3/16") screws (A).



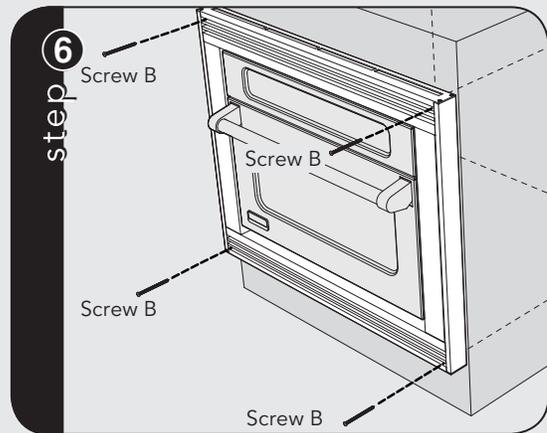
OVEN INSTALLATION: Carefully guide the oven into the prepared opening. Slide the oven on the Bottom Duct Assembly. Avoid pinching the cord between the oven and the wall.



OVEN INSTALLATION: Adjust the position of the oven so that the feet of the oven are fitted into the recesses of the Bottom Duct Assembly



TRIM KIT INSTALLATION: Place the FRAME ASSEMBLY over the oven. Make sure the inside of the top of the frame rests on the black frame support.



TRIM KIT INSTALLATION: Center the frame. Mark and predrill 4 holes with a 1/16" bit. Secure the frame with 4 screws (B).

Service and Parts

Only authorized replacement parts may be used in performing service on the range. Do not repair or replace any part of the appliance unless specifically recommended in the manual. All other servicing should be referred to a qualified technician.

Record the following information indicated at right. You will need it if service is ever required. The serial number and model number for your oven are located on the identification plate mounted on the oven cavity.

Model Number

Serial Number

Date of Purchase

Date Installed

Dealer's Name

Address



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 Web site at
vikingrange.com