# VIKING

Viking Range Corporation

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For more product information, call 1-888-VIKING1 (845-4641) or

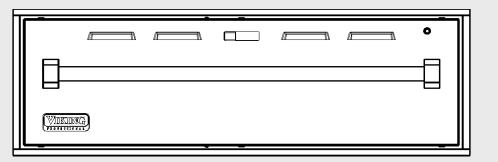
visit the Viking web site

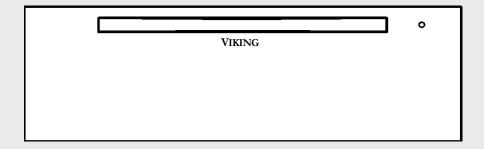
vikingrange.com



F1615N EN (022608J)

## Viking Installation Guide





Built-In Electric Warming Drawers (Indoor and Outdoor Models)

#### **IMPORTANT - PLEASE READ AND FOLLOW**

- •Before beginning, please read these instructions completely and carefully.
- •Do not remove permanently affixed labels, warnings, or plates from the product. This may void the warranty.
- •Please observe all local ordinances. If local codes are applicable, wire in accordance with the National Electrical Code, ANSI/NFPA 70 latest edition.
- •WARNING To reduce the risk of electric shock and fire, do not use a flexible power-supply cord with this appliance.
- •WARNING FOR OUTDOOR INSTALLATION, INSTALLER MUST INSTALL A GROUND FAULT INTERRUPT.
- •The installer should leave these instructions with the consumer who should retain for local inspector's use and for future reference.

#### **GENERAL INFORMATION**

- •When installing this unit directly below other units, only install with Viking built-in products
- •Remove warming drawer carefully from carton. Remove all loose packaging and accessories.
- •It is the responsibility of the installer to comply with local codes. If no local codes are applicable, wire in accordance with the National Electrical Code, ANSI/NFPA 70 latest edition.
- •This appliance is not fused. Protect with a proper sized fuse or circuit breaker and a GFI for outdoor models.
- •Line disconnect switch, circuit breaker, GFI (for outdoor models) or plug/receptacle of power cord connection should be readily accessible to the operator.
- •Ground unit per applicable electrical codes.
- •Any installation not matching the specifications discussed in these instructions will void the manufacturer's warranty.

### **AWARNING!**

Make sure that incoming voltage is the same as unit rating. An electric rating plate specifying voltage, hertz, wattage, amps, and phase is attached to the product. Wiring the warming drawer with more voltage than it is rated for may cause severe damage to the thermostat, element, and other components. Wiring the warming drawer with less voltage than it is rated for may cause significant decrease in performance. To reduce the risk of fire, electric shock, or injury to persons, installation work and electrical wiring must be done by qualified people in accordance with all applicable codes and standards, including fire-rated conditions.

# ELECTRICAL CONNECTION - USE COPPER CONDUCTORS ONLY. GROUNDING INSTRUCTIONS

This appliance must be connected to a grounded metal, permanent wiring system, or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the appliance.

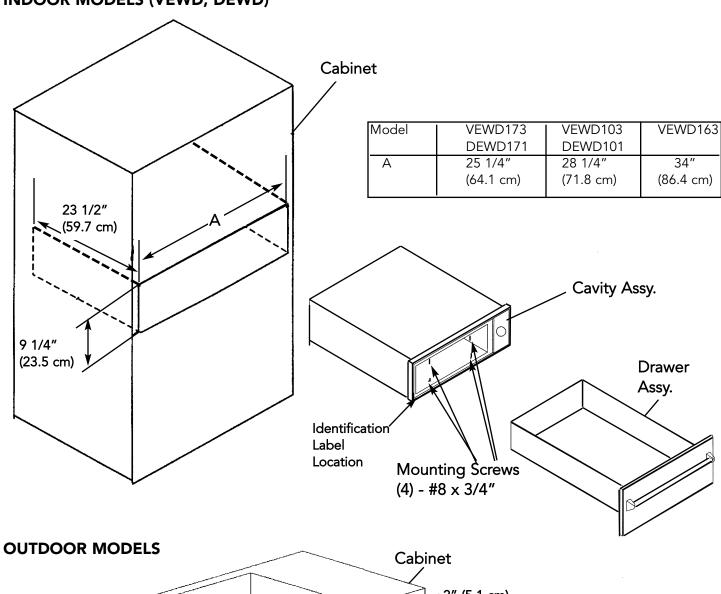
With the appliance positioned in front of the cabinet opening, connect wire leads extending from the power supply to the terminal block of the unit. Make sure the colored wires of the terminal block are connected to the corresponding colored wires extending from the power supply.

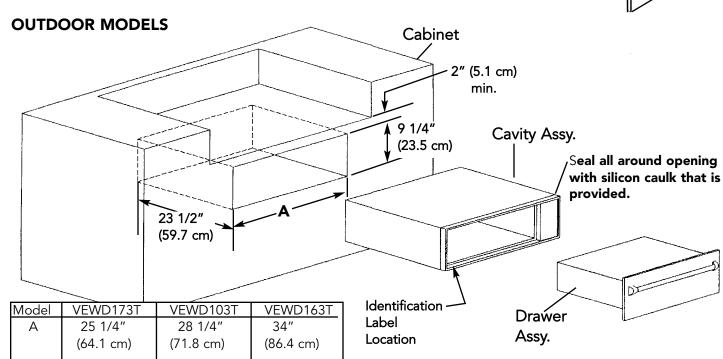
#### **BASIC SPECIFICATIONS**

MODEL	VEWD173	VEWD103	VEWD163
	VEWD173T	VEWD103T	VEWD163T
	DEWD171	DEWD101	
	DFWD171	DFWD101	
Interior width	17 1/4 (43.8 cm)	20 1/2" (52.1 cm)	25" (63.5 cm)
Interior height	6" (15.2 cm)	6" (15.2 cm)	6" (15.2 cm)
Interior depth	22 3/4" (27.8 cm)	22 3/4" (27.8 cm)	22 3/4" (27.8 cm)
Electrical	Hard wire direct with separate 15 amp minimum 2-wire with		
Requirements	ground circuit; 120 VAC/50-60 Hz		
Max. Amp Usage	425 watts	450 watts	550 watts
	3.6 amps	3.8 amps	4.6 amps
Approx. shipping Wt.	80 lb. (36 kg)	90 lb. (40.5 kg)	110 lb. (49.5 kg)

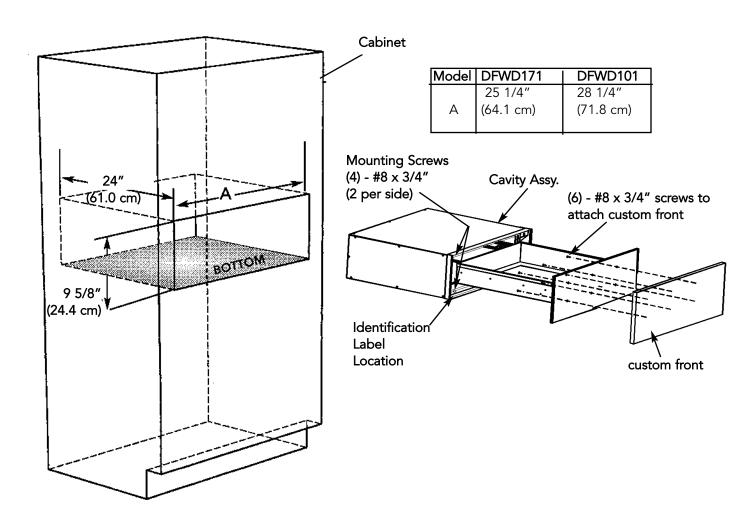
#### **CABINET CUTOUT**

#### **INDOOR MODELS (VEWD, DEWD)**





### CABINET CUTOUT DFWD MODELS

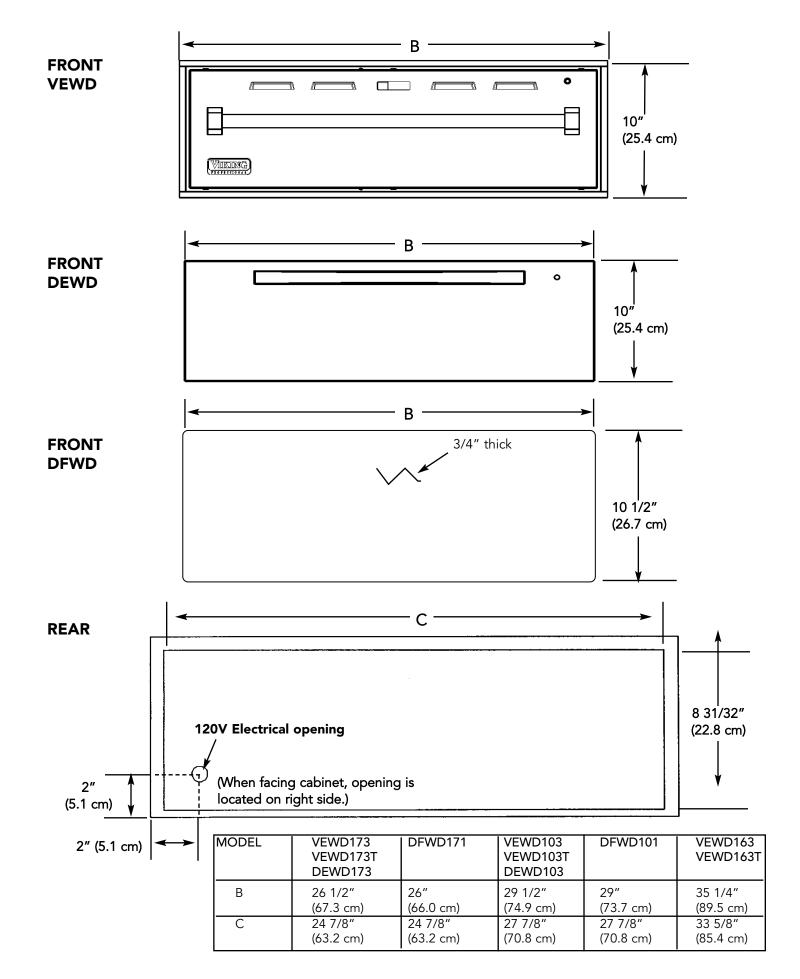


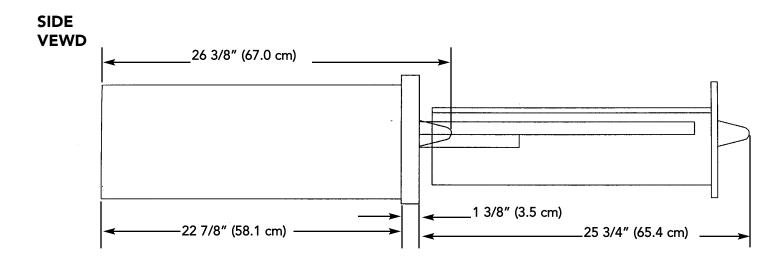
#### **CUSTOM FRONT INSTALLATION - DFWD MODELS**

- •Open the drawer and remove the pan.
- •Center the custom front on the inside panel.
- •Attach the custom front with the (6) six #8 x 3/4" screws provided.

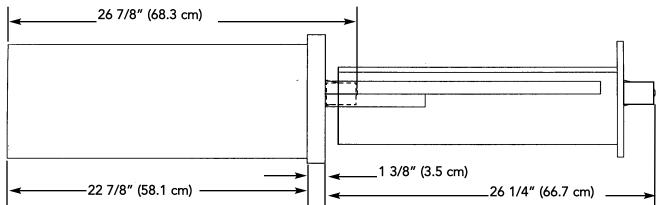
#### **CABINET INSTALLATION**

- •To remove drawer assembly, pull warming drawer pan out until fully extended. Slide finger along the right and left side until you reach the black hand latches (located at the front of the rails). Pull up on both the right and left latches and pull drawer pan support completely out.
- •For outdoor models ONLY Apply silicon caulk that is provided all around the back of the warming drawer trim.
- •Slide cavity assembly into cabinet opening.
- •Drill (4) pilot holes in cabinet using 1/8" drill bit. Permanently secure the warming drawer using the (4) #8 mounting screws provided.
- •Replace drawer assembly.

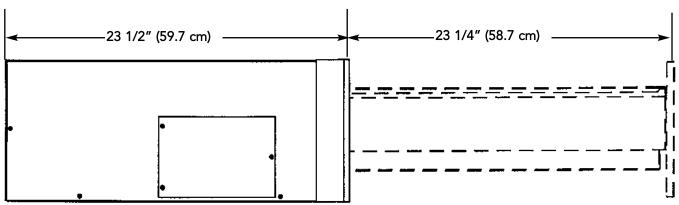




#### SIDE DEWD



#### SIDE DFWD



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