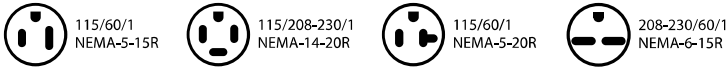


## Important Safety Information (cont.)

### NEMA Plug Configurations 60 HZ USE ONLY!

TRUE uses these types of NEMA plugs shown. If you **DO NOT** have the proper outlet, have a licensed electrician verify and install the correct power source.



### International (IEC) Plugs Only

International cabinets may be supplied with a power cord that will require installation. Install this cord before connecting the unit to a power source.

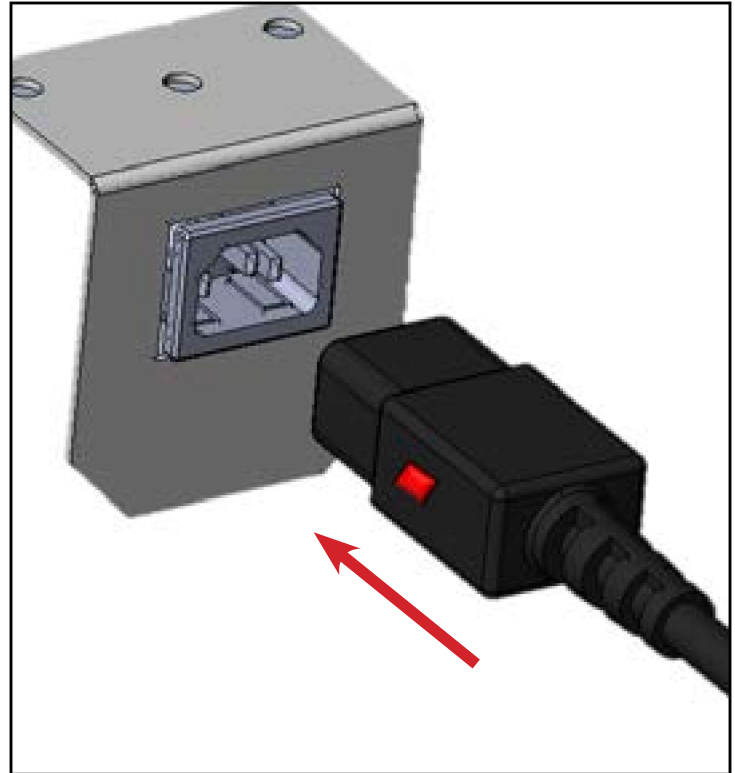
**NOTE:** International plug configurations will vary by country and voltage

#### Installation

Fully seat the power cord into the cabinet receptacle until it locks in position. See fig. 1.

#### Removal

Depress the red button. See fig. 2.



**Fig. 1.** Fully insert the power cord into the receptacle.



**Fig. 2.** Push the red button to remove the plug.

## About Your Appliance

### About Your Appliance

Thank you for choosing TRUE Manufacturing to meet your refrigeration needs. TRUE highly recommends a qualified technician and electrician install your appliance to ensure correct installation. The cost of professional installation is money well spent.

Only qualified technicians should install and service the appliance. For assistance finding a qualified technician, please visit our Service Company Locator at [www.truemfg.com/Support/Service-Company-Locator](http://www.truemfg.com/Support/Service-Company-Locator). TRUE is solely the appliance manufacturer and is not responsible for installation.

The appliance owner is responsible for proper installation and maintaining the appliance as described in this document. Routine care and maintenance procedures are not covered by TRUE's warranty.

### Appliance Specifications

Some things to know about your appliance are as follows:

- Appliances with doors tested for IEC to ISO Climate Class 5 (104°F (40°C), 40% relative humidity).
- Appliances with air curtains tested for IEC to ISO Climate Class 8 (75°F (24°C), 55% relative humidity).
- Appliance tested for a weighted sound pressure below 70 dB.
- Appliance is not for the storage and/or display of potentially hazardous foods when the temperature control is set above 41°F (5°C).
- Appliance is not suitable for outdoor use, unless otherwise stated on the serial label.
- Appliance is not suitable for an area where a pressure washer or hose may be used.
- Always plug the appliance into its own individual dedicated electrical circuit!
- DO NOT use extension cords or adapter plugs.
- Before connecting your appliance to the power supply, verify the incoming voltage ( $\pm 5\%$ ) and the amps match the operation ratings on the appliance's serial label. Correct improper incoming voltage or amps immediately. Serial label location varies by model.
- Before connecting your appliance to the power supply, verify the power supply is correctly grounded. If the power supply is not grounded, correct immediately.
- Ensure the installation location will provide adequate clearances and sufficient airflow for the cabinet. See Table 2.1.
- Read and follow all warnings and maintenance instructions. Failure to do so may result in damage and void the warranty on your appliance.

## NOTICE



**NOTICE:** TRUE is not responsible for damage incurred during shipment. Always carefully inspect for freight damage before receiving and installing your appliance. If there is damage, note all damage on the delivery receipt, immediately file a claim with the delivery freight carrier, and contact TRUE. DO NOT INSTALL THE UNIT OR PUT IT IN SERVICE.

## About Your Appliance (cont.)

**Table 2.1. Clearances**







Be sure your unit has the required surrounding clearances for ventilation purposes. Keep all ventilation openings in the appliance enclosure or structure housing the appliance clear of obstruction.

MODEL	TOP	SIDES	BACK
Deli	N/A Open	0" (0 mm)	Open
FLM Freezers	0" (0 mm)	0" (0 mm)	3" (76.2 mm)
FLM Refrigerator	0" (0 mm)	0" (0 mm)	1" (25.4 mm)
G4SM	0" (0 mm)	0" (0 mm)	1" (25.4 mm)
GDIM	1" (25.4 mm)	0" (0 mm)	3" (76.2 mm)
GDM-05/05F	12" Open (304.8 mm)	1" (25.4 mm)	1" (25.4 mm)
GDM-07F	1" (25.4 mm)	1" (25.4 mm)	3" (76.2 mm)
GDM-10/12/10-58	1" (25.4 mm)	0" (0 mm)	1" (25.4 mm)
GDM-11SD	0" (0 mm)	0" (0 mm)	1" (25.4 mm)
GDM Freezers	3" (76.2 mm)	0" (0 mm)	3" (76.2 mm)
GDM Refrigerators	0" (0 mm)	0" (0 mm)	1" (25.4 mm)
GEM	0" (0 mm)	0" (0 mm)	1" (25.4 mm)
Glass Chillers	1" (25.4 mm)	1" (25.4 mm)	1" (25.4 mm)
Spec Series	12" Open (304.8 mm)	0" (0 mm)	1" (25.4 mm)
T-Series Freezer	3" (76.2 mm)	0" (0 mm)	3" (76.2 mm)
T-Series Refrigerator	0" (0 mm)	0" (0 mm)	1" (25.4 mm)
TAC	8" (203.2 mm)	0" (0 mm)	3" (76.2 mm)
TBB	1" (25.4 mm)	1" (25.4 mm)	1" (25.4 mm)
TBR/TDR	0" (0 mm)	0" (0 mm)	0" (0 mm)
TCGG	0" (0 mm)	0" (0 mm)	Open
TCM	0" (0 mm)	1" (25.4 mm)	1" (25.4 mm)

MODEL	TOP	SIDES	BACK
TCR/TCF	0" (0 mm)	0" (0 mm)	0" (0 mm)
TD	1" (25.4 mm)	1" (25.4 mm)	1" (25.4 mm)
TDB	1" (25.4 mm)	1" (25.4 mm)	1" (25.4 mm)
TDC	N/A Open	1" (25.4 mm)	Open
TDD	1" (25.4 mm)	1" (25.4 mm)	1" (25.4 mm)
TDM/TGM	Open	1" (25.4 mm)	Open
TFM	Open	1" (25.4 mm)	1" (25.4 mm)
TFP	0" (0 mm)	0" (0 mm)	0" (0 mm)
TGN Freezer	3" (76.2 mm)	0" (0 mm)	3" (76.2 mm)
TGN Refrigerator	0" (0 mm)	0" (0 mm)	1" (25.4 mm)
THAC	0" (0 mm)	1" (25.4 mm)	1" (25.4 mm)
TMC	0" (0 mm)	0" (0 mm)	1" (25.4 mm)
TOAM	8" (203.2 mm)	0" (0 mm)	3" (76.2 mm)
TPP	N/A	0" (0 mm)	0" (0 mm)
TRCB	1" (25.4 mm)	1" (25.4 mm)	1" (25.4 mm)
TSD-09G, GDM-09	1" (25.4 mm)	1" (25.4 mm)	1" (25.4 mm)
TSSU	N/A	0" (0 mm)	0" (0 mm)
TUC	0" (0 mm)	0" (0 mm)	0" (0 mm)
TUC-27F/27DI/27WB/ 36-34/48DI/48WB/72	0" (0 mm)	0" (0 mm)	0" (0 mm)
TUC/TWT-27/36/48/60	0" (0 mm)	0" (0 mm)	0" (0 mm)
TVM Refrigerator	0" (0 mm)	0" (0 mm)	1" (25.4 mm)
TWT	0" (0 mm)	0" (0 mm)	0" (0 mm)

# Installation & Setup

## Installation & Setup

 <b>WARNING</b>	
    	<p><b>WARNING!</b> The appliance owner is responsible for performing a Personal Protective Equipment (PPE) Hazard Assessment and to ensure adequate protection during maintenance and cleaning procedures.</p> <p>Use appropriate tools, safety equipment, and PPE during installation and servicing.</p>
	<p><b>WARNING!</b> Sharp Edges!</p> <p>Take care when moving, installing, cleaning, servicing, and maintaining the appliance to avoid cuts. Be sure to take care when reaching under the appliance or handling metal components.</p>
	<p><b>WARNING!</b> Tip over hazard!</p> <p>Appliance may pose a tipping hazard when uncrating, installing, or moving the appliance. Take appropriate safety precautions. Use of tip over restraints may only reduce (not eliminate) the tipping hazard. Never allow children to climb or hang on drawers, doors, or shelves.</p>

### NOTICE

**NOTICE:** See detailed installation information in our model-specific installation manuals; find your model-specific installation manual at [www.truemfg.com/support/resource-library](http://www.truemfg.com/support/resource-library), follow a QR code in this document, or contact TRUE's Technical Service Department.

### Uncrate & Inspect

1. Inspect the exterior packaging for damage. Follow TRUE's recommended procedure for accepting deliveries.

### NOTICE

**NOTICE:** If the appliance is damaged, note all damage on the delivery receipt, immediately file a claim with the delivery freight carrier, and contact TRUE. DO NOT INSTALL THE UNIT OR PUT IT IN SERVICE.

2. Remove the exterior packaging. Inspect the appliance for visible or cosmetic damage.
3. Move the appliance as close to the final installation location as possible before removing the wooden skid.

# Installation & Setup (cont.)

## Install Leveling Legs & Castors

Leveling screws assist the leveling of the cabinet. Adjustable legs provide 6" (153 mm) of clearance under cabinet. Castors provide cabinet mobility. Always use shims when adjusting castors.



Fig. 3.1. Leveling screw.

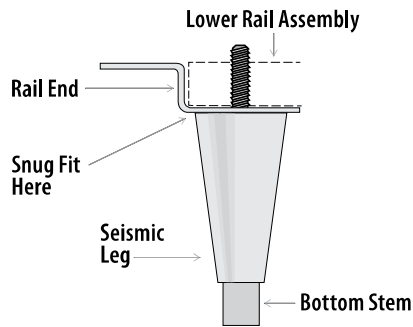


Fig. 3.2. Parts of an adjustable leveling leg. Adjust the bottom stem to level appliance.

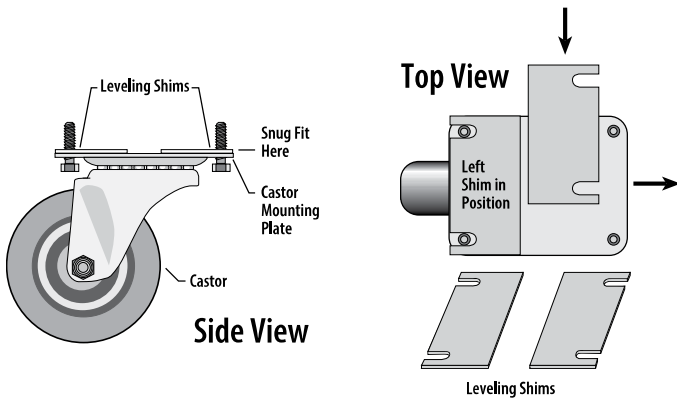


Fig. 3.3. Platform castor and shims. Install shims in pairs.

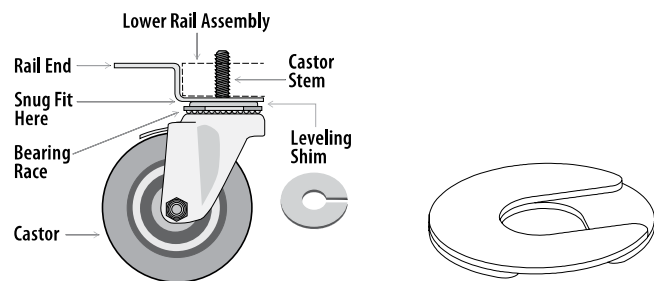


Fig. 3.4. Stem castor and shims. Install multiple shims with offset slots.

## ! WARNING

**WARNING!** Incorrect installation of leveling legs or castors can cause a tipping hazard!

ALWAYS be sure leveling legs or castors (and shims) are snug against the rail assembly or mounting plate.

ALWAYS verify center castors or leveling legs fully contact the floor after leveling the appliance. See figures below.

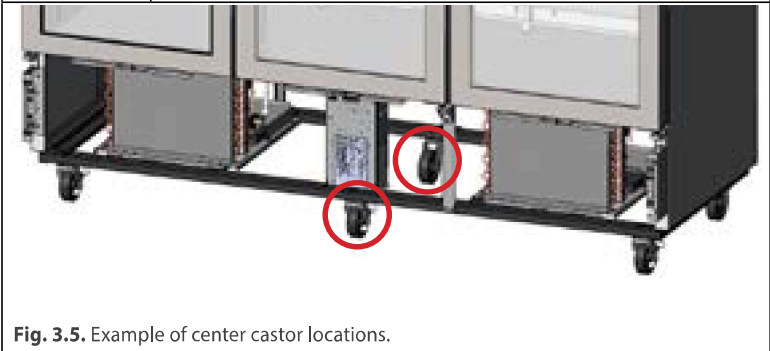


Fig. 3.5. Example of center castor locations.

# Installation & Setup (cont.)

## Leveling Appliance

<b>⚠ WARNING</b>	
	<p><b>WARNING!</b> Always verify center castors or leveling legs fully contact the floor after leveling the appliance. See fig. 3.5.</p>

Proper leveling of your TRUE appliance is critical to operating success (for non-mobile models). Leveling impacts effective condensate removal and door operation.

See "Install Leveling Legs & Castors" for adjustment and shim information.


Level the unit front-to-back and side-to-side.

## Sealing of the Floor

If sealing the appliance to the floor, be sure to use NSF-approved sealants. See model-specific installation manuals for more details.

<b>NOTICE</b>	
	<p><b>NOTICE:</b> Asphalt floors are susceptible to chemicals. TRUE recommends installing a layer of tape between the asphalt and the sealant to protect the floor.</p>

## Shelf Installation

<b>⚠ WARNING</b>	
	<p><b>WARNING!</b> Overloading, incorrect installation, or improperly loading shelves can cause shelf failure and negatively affect appliance operation, resulting in appliance damage, product damage, or personal injury.</p> <p>DO NOT use pliers or any crimping tools when installing shelf clips. Altering shelf clips can lead to shelving instability.</p>

Shelving is adjustable to meet your application requirements.

This appliance meets the IEC Shelf Weight Capacity of 47 lb/ft<sup>2</sup> (230 kg/m<sup>2</sup>), unless otherwise stated in the model-specific installation manual.

### Installation Tips

- Install all the shelf clips before installing any shelves.
- Start at the bottom shelf and work your way up.
- Always lay the back of each shelf down on the rear clips before positioning the shelf front.

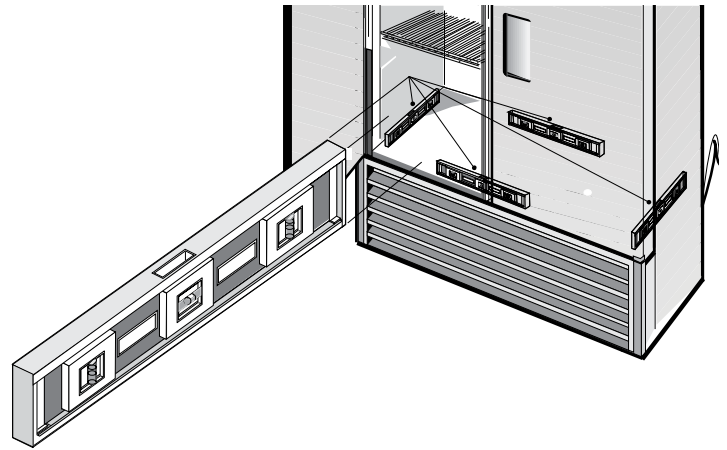


Fig. 3.6. Measure the level along the perimeter of the interior's floor.