Installation Instructions

Side by Side Refrigerators

Design Guide
With Installation Instructions



01-15 GE



Safety Information

BEFORE YOU BEGIN

Read these instructions completely and carefully.

- IMPORTANT Save these instructions for local inspector's use. Observe all governing codes and ordinances.
- Note to Installer Be sure to leave these instructions with the Consumer.
- Note to Consumer Keep these instructions with your Owner's Manual for future reference.

If you received a damaged refrigerator, you should immediately contact your dealer or builder.

Skill Level – Installation of this refrigerator requires basic mechanical, carpentry and plumbing skills. Proper installation is the responsibility of the installer. Product failure due to improper installation is not covered under the GE Appliance Warranty. See the Owner's Manual for warranty information.

A This is the safety alert symbol. This symbol alerts you to potential hazards that can kill or hurt you and others. All safety messages will follow the safety alert symbol and the word "DANGER", "WARNING", or "CAUTION". These words are defined as:

A DANGER

Indicates a hazardous situation which, if not avoided, will result in death or serious injury.

A WARNING

Indicates a hazardous situation which, if not avoided, could result in death or serious injury.

CAUTION

Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

MARNING Electrical Shock Hazard.

Plug into a grounded 3-prong outlet.

Do not remove the ground prong.

Do not use an adapter.

Immediately replace electric cords that become frayed or damaged.

Do not use an extension cord with this appliance. Failure to follow these instructions can result in death, fire, or electrical shock.

Follow the instructions in the section *Grounding the* Refrigerator.

A WARNING



Tip Over Hazard.

These refrigerators are top heavy, especially with any doors open, and must be secured to prevent tipping forward which could result in death or serious injury. Read and follow the entire installation instructions for securing the refrigerator with the anti-tip system.



Keep flammable materials and vapors, such as gasoline, away from refrigerator. Failure to do so can result in fire, explosion, or death.

A WARNING To reduce the risk associated with choking, do not allow children under 3 years of age to have access to small parts during the installation of this product.

A CAUTION Lifting Hazard

This refrigerator is very heavy. To reduce the risk of person injury during maneuvering and installing this refrigerator, 3 people are required for proper installation of 36" wide model and 4 people are required for proper installation of a 42" or 48" wide model.

For Monogram local service in your area, call 1.800.444.1845.

For Monogram service in Canada, call 1.800.561.3344

For Monogram Parts and Accessories, call 1.800.626.2002.

www.monogram.com

Consignes de Sécurité

A Ce symbole représente une alerte de sécurité. Ce symbole vous avise de dangers possibles pouvant causer la mort, des blessures ou autres. Tous les messages de sécurité seront précédés du symbole d'alerte de sécurité ainsi que des mots « DANGER », « AVERTISSEMENT » ou « MISE EN GARDE ». Ces messages sont les suivants :

DANGER

Signale une situation qui présente un danger imminent et qui, si elle n'est pas évitée, entraînera des bles sures graves, voire la mort.

AVERTISSEMENT

Signale une situation qui présente un danger imminent et qui, si elle n'est pas évitée, peut entraîner des blessures graves, voire la mort...

ATTENTION

Signale une situation qui présente un danger imminent et qui, si elle n'est pas évitée, peut entraîner des blessures mineures ou graves.

AVERTISSEMENT Risque de choc électrique.

Branchez l'appareil dans une prise triple avec terre. Ne retirez pas la broche de terre.

N'utilisez pas d'adaptateur.

Le non-respect de ces instructions peut entraîner des risques d'incendies, des chocs électriques ou la mort. Remplacer immédiatement tout cordon électrique effiloché ou endommagé.

N'utilisez pas de rallonge avec cet appareil.

Le non-respect de ces instructions peut entraîner des risques d'incendies, des chocs électriques ou la mort. Suivez les instructions de la section *Mise à la terre du* réfrigérateur.

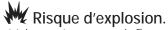
AVERTISSEMENT



Risque de basculement

Ces réfrigérateurs présentent une partie supérieure lourde, en particulier avec une porte ouverte; ils doivent donc être fixés pour prévenir le basculement vers l'avant et le risque concomitant de blessure grave ou fatale. Lisez et suivez les instructions d'installation complètes pour l'installation du système anti-basculement.

AVERTISSEMENT



Conservez les matériaux et vapeurs inflammables tels que l'essence à l'écart de votre réfrigérateur. Le nonrespect de cette instruction peut entraîner un risque d'incendie, d'explosion ou de décès.

Pour réduire le risque d'étouffement pendant l'installation de ce produit, ne pas laisser les petites pièces à la portée des enfants âgés de moins de 3 ans.

ATTENTION Risque associé à la manutention d'une charge lourde

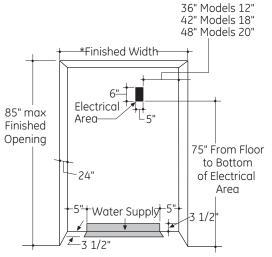
Ce réfrigérateur est très lourd. Pour réduire le risque de blessure lors de la manutention de ce réfrigérateur, trois (3) personnes sont nécessaires pour procéder à l'installation appropriée du modèle 36 pouces, quatre (4) pour l'installation des modèles 42 ou 48 pouces.

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Instructions for Standard Installation	

THE INSTALLATION SPACE



*The finished cutout width must be:

35-1/2" for 36" models

41-1/2" for 42" models

47-1/2" for 48" models

Water And Electrical Locations

The opening must be prepared with the electrical and the cold water supply located as shown.

The Cutout Depth Must Be 24"

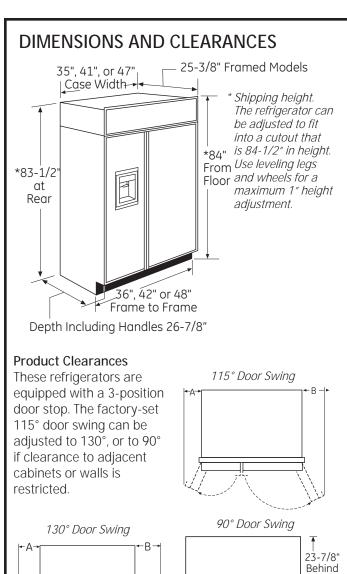
The refrigerator will project forward, slightly beyond adjacent cabinetry for standard installation.

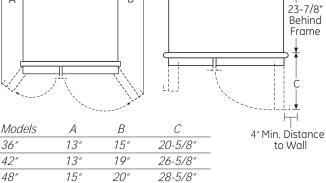
Additional Specifications

 A 115 volt 60Hz., 15 or 20 amp power supply is required. An individual properly grounded branch circuit or circuit breaker is recommended. Install a properly grounded 3-prong electrical receptacle recessed into the back wall. Electrical must be located on the rear wall as shown.

NOTE: GFI (ground fault interrupter) is not recommended.

 The water line can enter the opening through the floor or back wall. The water line should be 1/4" O.D. copper tubing or GE SmartConnect™ kit between the cold water line and water connection location, long enough to extend to the front of the refrigerator. Installation of an easily accessible shut-off valve in the water line is required.





Allow minimum clearances for the freezer door (Dimension A) and fresh food door (Dimension B) for a full 130° door swing and to allow for pan removal.

For a 90° door swing, allow 4" min. clearance to a wall. If the 90° door stop position is used, pan access is maintained, but pan removal is restricted.

See the illustrations on pages 10 and 11 to determine door swing interaction with adjacent cabinets or countertops.

CUSTOMIZATION BASICS:

These refrigerators are designed to be customized with decorative panels. Field installed custom door and grille panels are required.

Optional Accessory Kits

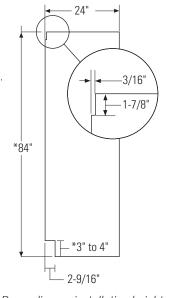
ZKHSS2: Monogram Tubular Stainless Steel handles designed to fit 3/4" overlay panels.

ZKHPSS1: Professional Tubular Stainless Steel handles designed to fit 3/4" overlay panels. Kit includes one handle. Order 2 kits for side-by-side refrigerator models from your Monogram supplier

SIDE PANELS

Side panels must be used whenever the sides of the refrigerator will be exposed. The 1/4" side panels will slip into the side case trim. Secure the panels to the refrigerator with stick-on hook and loop fastener strips. Order the side panels from the cabinet manufacturer.

 Cut a notch in the top front corner as shown to allow clearance for corner keys in the front side trim.



* Depending on installation height.

REFRIGERATOR LOCATION

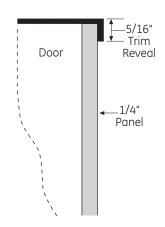
- Do not install the refrigerator where the temperature will go below 55°F (13°C). It will not run often enough to maintain proper temperatures.
- Do not install the refrigerator where temperatures will go above 100°F (37°C). It will not perform properly.
- Do not install the refrigerator in a location exposed to water (rain, etc.) or direct sunlight.
- Install it on a floor strong enough to support it fully loaded.

1/4" FRAMED PANEL DIMENSIONS

If you choose to install framed panels, they must be cut to the dimensions shown. The panels will slide into the frame on the door and grille.

Non-Dispenser Models

If the custom panel is less than 1/4" thick and it fits loosely in the door frame it can be backed up with a piece of filler material or foam tape to improve the fit.



IMPORTANT NOTE: Maximum total panel weight:

- Fresh food door panel 75 lbs.
- Freezer door panel 53 lbs.
- Grille Panel 18 lbs.

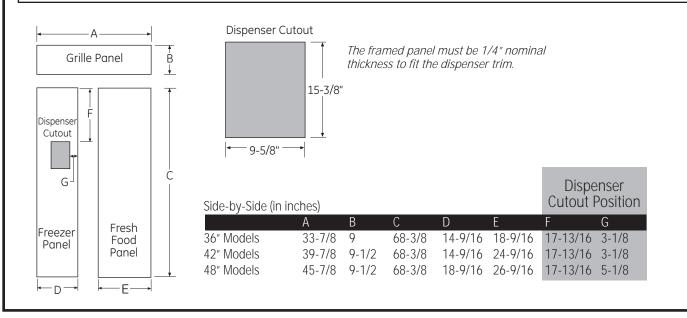
IMPORTANT NOTE - DISPENSER MODELS

The refrigerator is supplied with two dispenser trims, one for framed panels and one for overlay panels.

• If the panel is less than 0.250" thick, a noticeable gap may be created around the dispenser trim. Foam tape may be applied on the door to improve the fit.

• If the panel is more than 0.250" thick, the dispenser trim cannot be secured to the door.

See Dispenser Trim Fit Example, page 12.

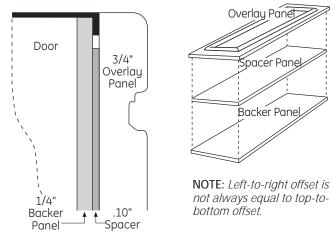


3/4" OVERLAY PANEL DIMENSIONS

For a more custom appearance, overlay panels may be installed on trimmed models. The overlay panel must be secured to a 1/4" thick backer panel which slides into the trim. A spacer panel 0.10" thick must be placed between the overlay and backer panel.

Assemble the panels with glue and screws:

- Center the spacer panel on the backer panel, left to right and top to bottom. Secure the panels with glue.
- Center the spacer and backer panel on the overlay panel and secure with glue and screws. Screws must be countersunk into the backer panel.



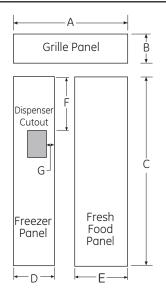
.250" + .10" + .750" = 1.100" Total Panel Thickness

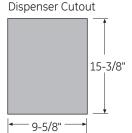
IMPORTANT NOTE - DISPENSER MODELS

The refrigerator is supplied with two dispenser trims, one for framed panels and one for overlay panels. The overlay dispenser trim is designed to fit a total panel thickness of 1.100".

- If the panel is less than 1.100" a noticeable gap may be created around the dispenser trim.
- If the panel is more than 1.100" the dispenser trim cannot be secured to the door.
- The overlay panel must be constructed according to the specifications shown to achieve the correct total thickness.
- Alternative panel construction methods such as securing a 3/4" panel to a 1/4" backer panel cannot be used. Another method, routing a 3/4" thick panel on all sides, cannot be used. These methods will not result in the required 1.100" panel thickness.

See Dispenser Trim Fit Example, page 12.



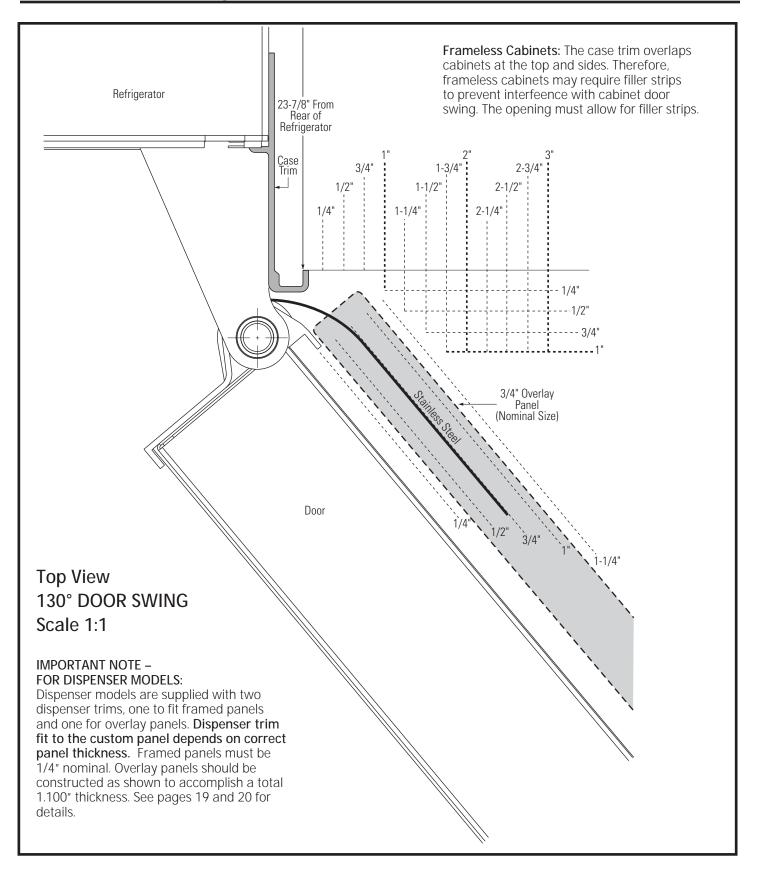


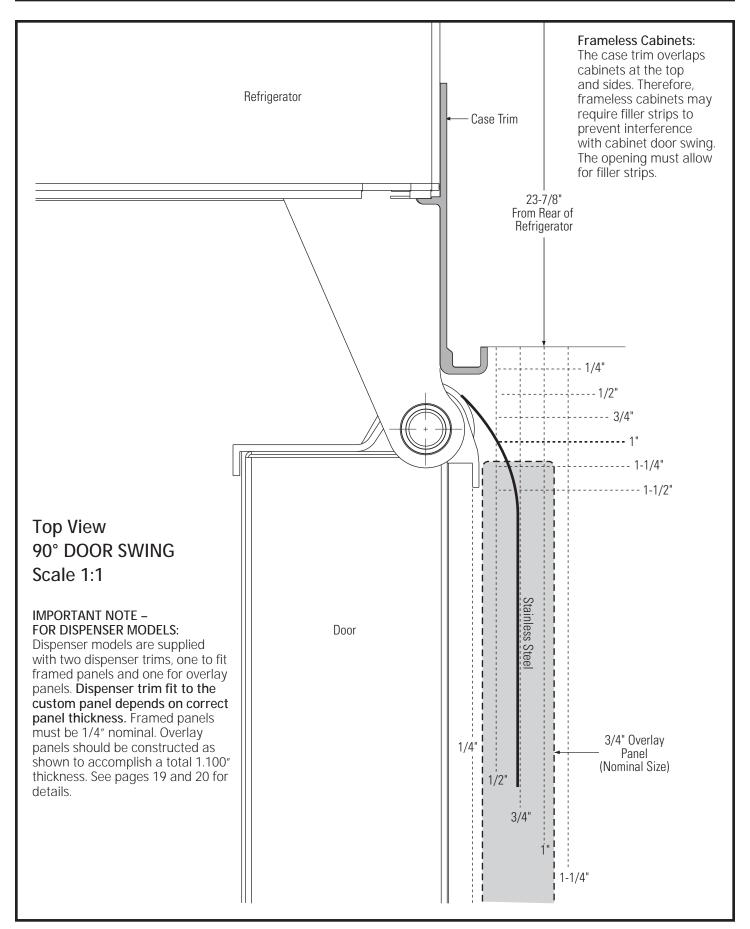
*Cut the dispenser opening after the backer, spacer and overlay panels have been assembled.

IMPORTANT NOTE: Maximum total weight for the assembled panels:

- Fresh food door panel 75 lbs.
- Freezer door panel 53 lbs.
- Grille Panel 18 lbs

• Grille Panel – 18 lbs.							
9-5/8"							
36" Side-by-Side (in inches)							
Α	В	С	D	Е	F	G	
33-7/8	9	68-3/8	14-9/16	18-9/16			
33	8-3/8	67	13-1/4	17-1/4			
34-1/8	9-1/4	68-5/8	14-13/16	18-13/16	17-15/16	3-1/4	
nches)						•	
A	В	С	D	E	F	G	
39-7/8	9-1/2	68-3/8	14-9/16	24-9/16			
39	8-5/8	67	13-1/4	23-1/4			
40-1/8	9-3/4	68-5/8	14-13/16	24-13/16	17-15/16	3-1/4	
nches)							
Α	В	С	D	E	F	G	
45-7/8	9-1/2	68-3/8	18-9/16	26-9/16			
		67		25-1/4			
46-1/8	9-3/4	68-5/8	18-13/16	26-13/16	17-15/16	5-1/4	
	nches) A 33-7/8 33 34-1/8 nches) A 39-7/8 39 40-1/8 nches) A 45-7/8 45	nches) A B 33-7/8 9 33 8-3/8 34-1/8 9-1/4 nches) A B 39-7/8 9-1/2 39 8-5/8 40-1/8 9-3/4 nches) A B 45-7/8 9-1/2 45 8-5/8	nches) A B C 33-7/8 9 68-3/8 33 8-3/8 67 34-1/8 9-1/4 68-5/8 nches) A B C 39-7/8 9-1/2 68-3/8 39 8-5/8 67 40-1/8 9-3/4 68-5/8 nches) A B C 45-7/8 9-1/2 68-3/8 45 8-5/8 67	nches) A B C D 33-7/8 9 68-3/8 14-9/16 33 8-3/8 67 13-1/4 34-1/8 9-1/4 68-5/8 14-13/16 nches) A B C D 39-7/8 9-1/2 68-3/8 14-9/16 39 8-5/8 67 13-1/4 40-1/8 9-3/4 68-5/8 14-13/16 nches) A B C D 45-7/8 9-1/2 68-3/8 18-9/16 45 8-5/8 67 17-1/4	nches) A B C D E 33-7/8 9 68-3/8 14-9/16 18-9/16 33 8-3/8 67 13-1/4 17-1/4 34-1/8 9-1/4 68-5/8 14-13/16 18-13/16 nches) A B C D E 39-7/8 9-1/2 68-3/8 14-9/16 24-9/16 39 8-5/8 67 13-1/4 23-1/4 40-1/8 9-3/4 68-5/8 14-13/16 24-13/16 nches) A B C D E 45-7/8 9-1/2 68-3/8 18-9/16 26-9/16 45 8-5/8 67 17-1/4 25-1/4	*Disper Cutout Pour Pour Pour Pour Pour Pour Pour Pour	





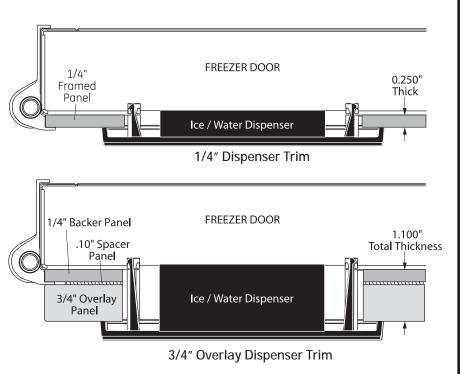
DISPENSER TRIM FIT EXAMPLES: (NOT TO SCALE)

1/4" FRAMED PANEL

- The dispenser trim fits over the custom panel and snaps into the freezer door.
- The clips will not engage the door if the panel is more than 0.250" thick.
- If the panel is less than 0.250" thick, a noticeable gap may be created around the dispenser trim.

3/4" OVERLAY PANEL

- The dispenser trim fits over the custom panel and snaps into the freezer door.
- The clips will not engage the door if the panel is more than 1.100" thick.
- If the panel is less than 1.100" thick, a noticeable gap may be created around the dispenser trim.



TOOLS AND MATERIALS REQUIRED

- · Tinsnips to cut banding
- Stepladder
- 1" Bit extension
- Tape measure
- Gloves
- 1/4" Drywall screws
- 5-Gal. Bucket with cover
- 6" Spirit level
- Appliance hand truck
- Tubing cutter
- 7/16" open-end wrench
- #2 Phillips screwdriver
- Drill and appropriate bits
- 5/16", 7/16" socket
- Safety glasses
- 1-1/8" open end wrench
- Pliers
- 1/4", 5/16" Combo Rachet
- 35" long 2x4 for Anti-Tip support
- 1/4" copper water line tubing or GE SmartConnect™ Refrigerator Tubing kits
- Water shut-off valve
- Custom panels for doors and grille panel
- Screws to secure refrigerator to cabinetry
- Stick-on hook and loop fastener strips for 1/4" side panels

HARDWARE SUPPLIED

- Water filter bypass plug
- Toekick
- 1/4" nut and ferrule
- Dispenser trim for overlay panels (for use with Custom Panel models).

FLOORING

For proper installation, this refrigerator must be placed on a level surface of hard material that is at the same height as the rest of the flooring. This surface should be strong enough to support a fully loaded refrigerator, or approximately 1,500 lbs.

NOTE: Protect the finish of the flooring. Cut a large section of the cardboard carton and place under the refrigerator where you are working.

GROUNDING THE REFRIGERATOR



Electrical Shock Hazard.

Failure to follow these instructions can result in death, fire, or electrical shock.

The power cord of this appliance is equipped with a 3-prong (grounding) plug which mates with a standard 3-prong (grounding) wall receptacle to minimize the possibility of electric shock hazard from this appliance.

Have the wall outlet and circuit checked by a qualified electrician to make sure the outlet is properly arounded.

Where a standard 2-prong wall outlet is encountered, it is your personal responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet.

DO NOT, UNDER ANY CIRCUMSTANCES, CUT OR REMOVE THE THIRD (GROUND) PRONG FROM THE POWER CORD.

DO NOT USE AN ADAPTER PLUG TO CONNECT THE REFRIGERATOR TO A 2-PRONG OUTLET.

DO NOT USE AN EXTENSION CORD WITH THIS APPLIANCE.

MISE À LA TERRE DU RÉFRIGÉRATEUR





AVERTISSEMENT Risque de choc électrique.

Le non-respect de ces instructions peut entraîner des risques d'incendies, des chocs électriques ou la mort.

Le cordon d'alimentation de cet appareil est équipé d'une fiche à trois broches (pour une mise à la terre) qui s'adapte à la prise de courant standard à 3 broches (pour une mise à la terre) pour minimiser les risques de chocs électriques par cet appareil.

Faites vérifier la prise murale et le circuit électrique par un électricien qualifié pour s'assurer que le système est correctement mis à la terre.

Dans le cas d'une prise biphasée, l'installateur a la responsabilité et l'obligation de la remplacer par une prise triphasée correctement mise à la terre.

NE COUPEZ PAS OU N'ENLEVEZ PAS, SOUS AUCUN PRÉTEXTE, LA TROISIÈME BROCHE DE MISE À LA TERRE DU CORDON D'ALIMENTATION.

N'UTILISEZ PAS D'ADAPTATEUR POUR BRANCHER LE RÉFRIGÉRATEUR À UNE PRISE BIPHASÉE.

N'UTILISEZ PAS DE RALLONGE AVEC CET APPAREIL.

STEP 1 REMOVE PACKAGING





Tip Over Hazard.

The refrigerator is much heavier at the top than at the bottom—be careful when moving. When using a hand truck, handle from the side only.

AVERTISSEMENT .



Risque de basculement

Remove

Tie Downs

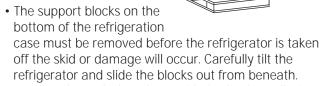
Le réfrigérateur est beaucoup plus lourd en haut qu'en bas. Il faut être prudent lors des déplacements. Si un diable est utilisé, il faut soulever le réfrigérateur sur le côté seulement.

- Carefully cut banding at the top and bottom, remove the outer carton.
- Slide out the back corner posts (2).
- Slide the carton off the top of the cabinet.

NOTE: IT IS NOT NECESSARY TO LAY THE CABINET DOWN IN ORDER TO REMOVE THE SKID!

- The unit is secured to the skid with 4 slotted tiedown straps. Remove the six 7/16" bolts from the base channels in the tiedowns.
- Remove the six 7/16" bolts securing the straps to the skid.

NOTE: DO NOT ATTEMPT TO ROLL UNIT OFF SKID.



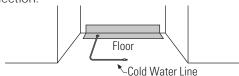
- Remove the toekick and set aside for final installation.
- Lift the refrigerator off the skid with an appliance dolly. Handle from the sides.

STEP 2 MOVE THE REFRIGERATOR INTO THE HOUSE

- Re-use the corner posts from the packaging to protect stainless steel models. Run the appliance dolly straps over the posts and under the handles.
- Leave the protective film on the refrigerator until installation is complete. IMPORTANT: Never lift the refrigerator by the handle or push against the grille panel; this could cause damage or misalignment.
- Avoid laying the unit on its back or side to prevent sealed system restrictions.

STEP 3 INSTALL WATER LINE

- A cold water supply is required for automatic icemaker operation. The water pressure must be between 40 and 120 p.s.i.
- Route 1/4" OD copper or GE SmartConnect[™] plastic tubing between house cold water line and the water connection location.
- The tubing should be long enough to extend to the front of the refrigerator. Allow enough tubing to accommodate the bend leading into the water line connection.



NOTE: The only GE approved plastic tubing is supplied in the GE SmartConnect™ Refrigerator Tubing kits. Do not use any other plastic water supply line because the line is under pressure at all times. Other types of plastic may crack or rupture with age and cause water damage to your home.

GE SmartConnect™ Refrigerator Tubing Kits are available in the following lengths:

2' (.6 m) WX08X10002

8' (2.4 m) WX08X10006

15' (4.6 m) WX08X10015

25' (7.6 m) WX08X10025

Shut off the main water supply.

Turn on the nearest faucet long enough to clear the line of water.

- Install a shut-off valve between the icemaker water valve and cold water pipe in a basement or cabinet. The shut-off valve should be located where it will be easily accessible.
- Turn on the main water supply and flush debris. Run about a quart of water through the tubing into a bucket. Shut off the water supply at the shut-off valve.

NOTE: Saddle type shut-off valves are included in many water supply kits. Before purchasing, make sure a saddle type valve complies with your local plumbing codes.

NOTE: Commonwealth of Massachusetts Plumbing Codes 248CMR shall be adhered to. Saddle valves are illegal and use is not permitted in Massachusetts. Consult with your licensed plumber.

STEP 4 INSTALLATION WITH HOUSEHOLD WATER FILTRATION SYSTEM

Skip this step if you do not have a household water filtration system

If the water supply to the refrigerator is from any household water filtration system, the filter cartridge should be removed. For better ice and water performance, remove the filter and install the filter bypass plug.







Filter Bypass Plug

STEP 5 INSTALL SIDE PANELS

Skip this step when not using side panels. If you are using 1/4" side panels, they should be inserted into the case trim. Fasten the panels to the refrigerator with stick-on hook and loop fastener strips before setting the refrigerator in place.

STEP 6 ANIT-TIP PROCEDURE





Tip Over Hazard.

These refrigerators are top heavy, especially with any doors open, and must be secured to prevent tipping forward which could result in death or serious injury. Read and follow the entire installation instructions for securing the refrigerator with the anti-tip system.

AVERTISSEMENT



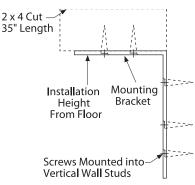
Risque de

basculement

Ces réfrigérateurs présentent une partie supérieure lourde, en particulier avec une porte ouverte; ils doivent donc être fixés pour prévenir le basculement vers l'avant et le risque concomitant de blessure grave ou fatale. Lisez et suivez les instructions d'installation complètes pour l'installation du système anti-basculement.

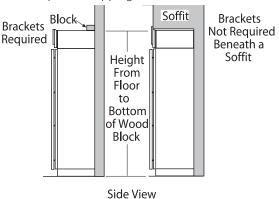
STEP 6 ANIT-TIP PROCEDURE (Cont.)

- Cut a 2" x 4" block, 35" long and secure the block to the mounting brackets provided using #12 or #14 wood screws.
- Secure the bracket with wood block to the back wall so that it is 84" from the finished floor.
 Use #12 or #14 wood screws. See the illustration.
- The screws must penetrate at least one inch into the vertical wall studs.



 If metal wall studs, use self-tapping sheet metal screws in place of wood screws.

IMPORTANT: When the refrigerator is installed under a soffit or if there is not enough height for this method of security, brackets cannot be used. Proceed to step 7 to level the refrigerator and then to step 8 to secure refrigerator to cabinets. The refrigerator must be secured to prevent tipping.



Connect Power Cord:

- Before pushing the refrigerator into the opening, plug the power cord into the receptacle. Open the grille panel and reach into the opening at the back to grasp the power cord. Pull the power cord into the opening as you push the refrigerator back.
- Gently push refrigerator into the opening with hands against front corners.

STEP 7 LEVEL REFRIGERATOR

All models have 4-point leveling. The front is supported by leveling legs, the rear is supported by adjustable wheels. Both are accessible from the front of the refrigerator.

• To level the back of the refrigerator, turn the 7/16" hex nut located above the front wheels. Turn clockwise to raise or counterclockwise to lower the refrigerator.

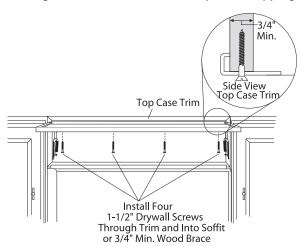


 Adjust height of refrigerator to match installation cutout opening 84-1/2". The refrigerator should be level and plumb with cabinetry.

NOTICE: The rear leveling wheels and front leveling legs are limited to a maximum height adjustment of 1". If the installation requires more than 84-1/2" height, the installer should elevate the refrigerator on a sheet of plywood or runners. Cabinetry trim could also be added across the top of the opening to shorten the opening. If you attempt to raise the refrigerator more than 1", you will damage the front leveling legs and the rear leveling wheels. Make adjustments in small increments.

STEP 8 ALTERNATE ANTI-TIP PROCEDURE

The refrigerator must be secured to prevent tipping.



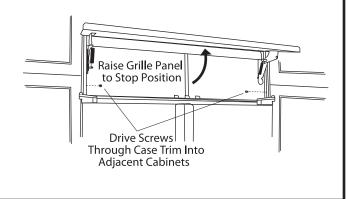
• Raise the grille panel to access case trim.

• Use a 3/16" bit to drill four evenly spaced clearance holes through the metal top case trim.

• Use a 1/16" bit to drill to pilot holes through the metal clearance holes and into the wood soffit. The holes should be centered in the soffit or a 3/4" min. wood brace. The brace spanning the enclosure must be securely fastened to cabinets on both sides.

• Install four, 1-1/2" drywall screws into the pilot holes.

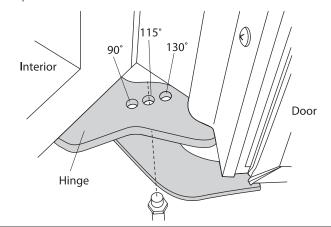
Drill screws into adjacent cabinets through side case trim



STEP 9 ADJUST DOOR SWING

NOTE: This refrigerator has a 3-position door stop: 90°, 115°, and 130°. When space does not allow the door to swing open fully to 115°, you may change the door swing to a 90° opening. A 130° door swing option is available for standard installation only. **Skip this step if door opening is satisfactory for your installation situation.**

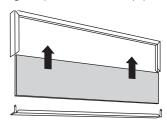
- Open the door to view the bottom hinge. Note the door stop pin locations. The pin is factory installed in the 115° position.
- Close the door. From below, use pliers to unscrew the door stop and reinstall into the 130° or 90° position.

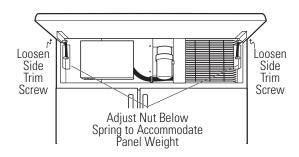


STEP 10 INSTALL GRILLE PANEL

To insert the framed or overlay panel into the grille:

Raise the grille panel to the stop position.





• Loosen the screws on the side trim behind the frame. Remove the bottom trim.

A CAUTION

SHARP EDGE HAZARD

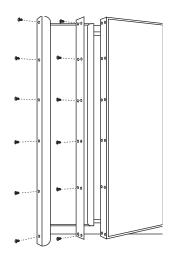
The metal panel may be slippery. Grip the metal panel firmly so the panel does not slip out of the frame and cause personal injury or damage to the frame.

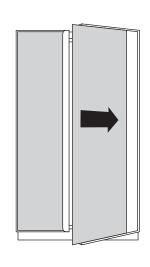
ATTENTION RISQUE DE COUPURE : ATTENTION AUX ARÊTES VIVES

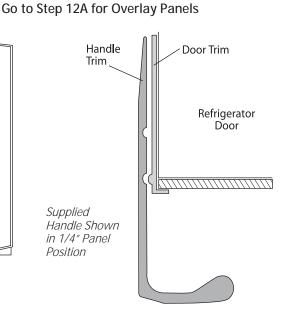
Le panneau en métal peut bêtre glissant. Tenir fermement le panneau en métal, de manière à ce que le panneau ne glisse pas en dehors du cadre en provoquant des blessures corporelles ou des dommages au cadre.

- Slide the panel over the metal backer panel and into the trim.
- If necessary, tap with a wood block until the panel slips under the top trim piece.
- Reassemble the bottom trim. Tighten the screws.
- Adjust the hinge spring to accommodate the panel weight, if necessary.

STEP 11 INSTALL 1/4" FRAMED PANELS







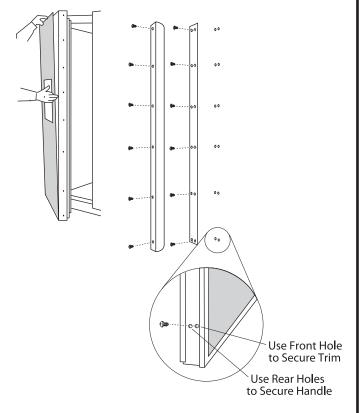
Install door panels:

- Open the door to 90°. Remove the 6 Phillips head screws from the door handle.
- Remove the handle. Retain all screws.
- Remove the 6 screws holding the trim, then lift off the trim. Retain the screws.
- Slide the framed panel into the door trim.

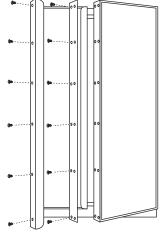
Dispenser Models Only:

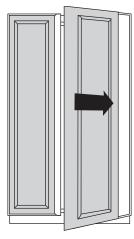
- The dispenser controls protrude beyond the face of the freezer door. To avoid damage to the dispenser, the trim at the top of the door should be removed.
- Remove the screws holding the top trim in place.
- Place the freezer panel into the bottom channel and slide into the hinge side trim.
- Reinstall the top trim piece with screws.
- There are two sets of holes in the handle side trim. Replace the handle side trim by installing the original screws in the FRONT screw holes.
- Secure the handle to the door using the REAR screw holes.
- Follow the same procedures to install the opposite panel.
- Check to be sure the handles are evenly aligned with each other at the top. To adjust, loosen the handle screws and slide up or down. Tighten the screws.

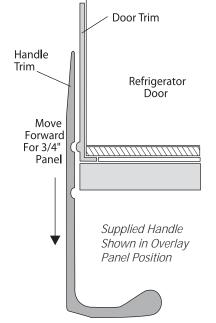
NOTE: Aluminum cover trim is supplied for use with custom handles on overlay panels. It is not intended for use with 1/4" panels. Discard the cover trim when using 1/4" framed panels.



STEP 11A INSTALL OVERLAY PANELS





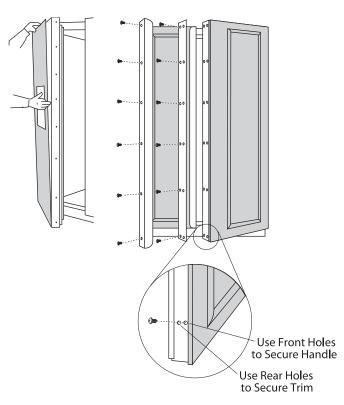


Install door panels:

- Open door to 90°. Remove the 6 Phillips head screws from the door handle.
- Remove the handle. Retain all screws.
- Remove the 6 screws holding the trim, then lift off the trim. Retain the screws.
- Slide the overlay panel into the door trim.

Dispenser Models Only:

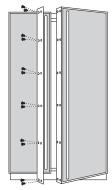
- The dispenser controls protrude beyond the face of the freezer door. To avoid damage to the dispenser, the trim at the top of the door should be removed.
- Remove the screws holding the top trim in place.
- Place the assembled freezer panel into the bottom channel and slide into the hinge side trim.
- Reinstall the top trim piece with the screws.
- There are two sets of holes in the handle side trim.
 Replace handle side trim by installing the original screws in the REAR screw holes.
- Secure the handle to the door using the FRONT screw holes.
- Follow the same procedures to install the opposite panel.
- Check to be sure the handles are evenly aligned with each other at the top. To adjust, loosen the handle screws and slide up or down. Tighten the screws.



STEP 11A INSTALL OVERLAY PANELS (continued)

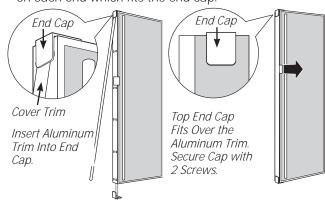
Custom Handles

- If you are using custom handles, the handle must be properly secured to the overlay panel before sliding the panel into the trim.
- The cabinet manufacturer will supply the custom handle and hardware.
- Discard the supplied handle.



Reinstall all original screws.

- Reinstall the handle side trim, using all 12 supplied flat-head screws, plus the 12 flat-head screws originally installed in the handle trim.
- Install a supplied end cap onto the top of the door, using a Phillips head screwdriver and the 2 screws provided. Hand-tighten the screws into the end caps.
 Do not overtighten; damage will occur.
- Clean the aluminum trim with rubbing alcohol do not use alcohols with oil or lanolin that will prevent adhesion of double-sided tape.
- Slip the aluminum cover trim behind the top end cap to check the fit. The aluminum cover trim has a recess on each end which fits the end cap.



 Remove the trim. Peel away a few inches of the adhesive backing.

IMPORTANT: The tape is very sticky and strong. Once it adheres to a surface, it cannot be removed without damaging both surfaces. **Do not install the trim before the final wood panels are in place**. Be sure to align the trim carefully before removing the paper backing.

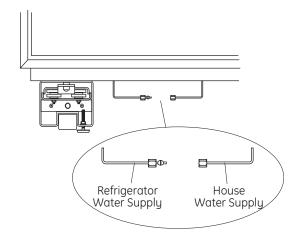
STEP 11A INSTALL OVERLAY PANELS (continued)

- Carefully place the aluminum cover trim into top end cap so that the recess is aligned with the cap. Use the top to bottom grooves along the handle side to align the cover trim accurately. Pull the tape a few inches at a time while pressing the trim against the door. Press and hold approximately 10 seconds before continuing along the length of the door.
- Install another end cap at the bottom of the door to secure the cover trim. Use a stubby Phillips head screwdriver and the 2 screws provided.

NOTE: Make sure there are no gaps in the installation.

• Follow the same procedure on the opposite door.

STEP 12 CONNECT WATER SUPPLY



- Locate and bring the tubing to the front of the cabinet.
- Turn the water on to flush debris from the line. Run about a quart of water through the tubing into a bucket, then shut off the water.

Copper Tubing:

- Slip a 1/4" nut and ferrule (provided) over both ends of the copper tubing. Insert the tube into the union fitting on the unit and tighten the nut to the union.
- Turn on the water to check for leaks.

GE SmartConnect™ Tubing:

NOTE: The only GE-approved plastic tubing is supplied in the GE SmartConnect™ Refrigerator Tubing kits. Do not use any other plastic water supply line because the line is under pressure at all times. Other types of plastic may crack or rupture with age and cause water damage to your home.

STEP 12 CONNECT WATER SUPPLY (continued)

GE SmartConnect™ Refrigerator Tubing Kits are available in the following lengths:

2' (.6 m) WX08X10002

8' (2.4 m) WX08X10006

15' (4.6 m) WX08X1 0015

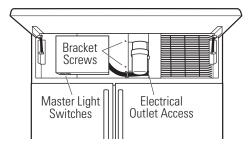
25' (7.6 m) WX08X10025

- Insert the molded end of the tubing into the refrigerator connection. Tighten the compression nut until it is just hand tight.
- Tighten one additional turn with a wrench. Overtightening can cause leaks!
- Turn on the water to check for leaks.

NOTE: Make sure excess tubing length does not interfere with the toekick installation.

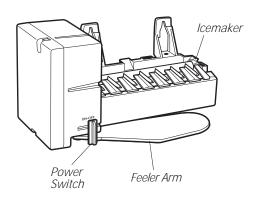
STEP 13 CONNECT POWER, CLOSE GRILLE PANEL

- Open the grille panel.
- Plug in the power cord (if necessary) by reaching into the opening next to the water filter. If access is too tight, remove the 2 screws holding the water filter bracket and move aside. Plug in the power cord and secure the bracket with the original screws.



- Check to make sure power to refrigerator is on by opening refrigerator door to see if interior lights are on.
- The temperature controls are preset at 37°F for the fresh food section and 0°F for the freezer.
- Allow 24 hours to stabilize before making adjustments.

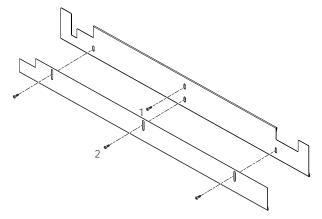
STEP 14 START ICEMAKER



- Slide the switch to ON. The icemaker will begin operation automatically.
- Be sure nothing interferes with the sweep of the feeler arm.
- Discard the first full bucket of ice cubes.
- To turn the icemaker off, slide the switch to OFF.

STEP 15 INSTALL TOEKICKS

- Locate the supplied toekicks (shipped taped to the side of the refrigerator.
- The narrower set of toe kicks will be used with standard installation. You can discard the other set of toe kicks.
- Attach the LARGER toekick to the refrigerator using ONLY the top center hole (1).
- Attach the toekick skirt to the refrigerator using the three lower slots (2).

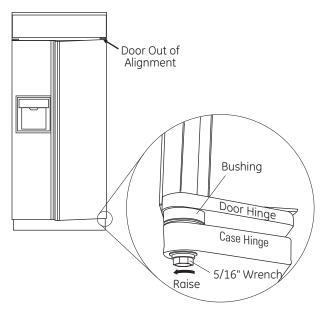


 A custom toekick can be installed to match or complement the surrounding cabinetry. Use the supplied toekick as a template to cut the shape.

INSPECT FINAL INSTALLATION

Check door alignment. Stand back away from the refrigerator to inspect the final installation.

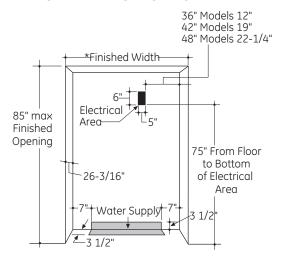
- Check to be sure the handles are evenly aligned with each other at the top. To adjust, loosen the handle screws and slide up or down. Tighten the screws.
- Shipping or the addition of heavy door panels may have caused the doors to move slightly out of alignment.



- If necessary, the fresh food door may be adjusted up or down to align with the freezer door.
- Use a 5/16" wrench to adjust the hinge pin as shown.

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THE INSTALLATION SPACE



*Finished cutout width must be:

39" for 36" models

45" for 42" models

51" for 48" models

Water And Electrical Locations

The opening must be prepared with the electrical and the cold water supply located as shown.

The Cutout Depth Must Be 26-3/16"

Wooden cleats are required for flush installation. See *Side Cleats* on page 27. If 3/4" Overlay panels w/ 90 degree door swing are to be used then cutout depth must be 26-1/4"

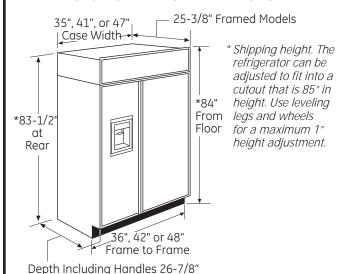
Additional Specifications

 A 115 volt 60Hz., 15 or 20 amp power supply is required. An individual properly grounded branch circuit or circuit breaker is recommended. Install a properly grounded 3-prong electrical receptacle recessed into the back wall. Electrical must be located on the rear wall as shown.

NOTE: GFI (ground fault interrupter) is not recommended.

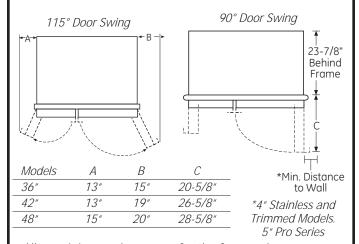
 The water line can enter the opening through the floor or back wall. The water line should be 1/4" O.D. copper tubing or GE SmartConnect™ kit between the cold water line and water connection location, long enough to extend to the front of the refrigerator. Installation of an easily accessible shut-off valve in the water line is required.

DIMENSIONS AND CLEARANCES



Product Clearances

These refrigerators are equipped with a 3-position door stop. The factory-set 115° door swing can be adjusted to 90° if clearance to adjacent cabinets or walls is restricted. Only standard installation can be adjusted to 130°.



Allow minimum clearances for the freezer door (Dimension A) and fresh food door (Dimension B) for a full 115° door swing and to allow for pan removal.

For a 90° door swing, allow 4" min. clearance to a wall, for framed and stainless steel models. Allow 5" min. clearance for professional series models. If the 90° door stop position is used, pan access is maintained, but pan removal is restricted.

CUSTOMIZATION BASICS:

These refrigerators are designed to be customized with decorative panels. Field installed custom door and grille panels are required.

Optional Accessory Kits

ZKHSS2: Monogram Tubular Stainless Steel handles designed to fit 3/4" overlay panels.

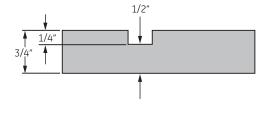
ZKHPSS1: Professional Tubular Stainless Steel handles designed to fit 3/4" overlay panels. Kit includes one handle. Order 2 kits for side-by-side refrigerator models from your Monogram supplier

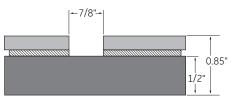
ZUG2: For side-by-side installation of two trimmed models. This kit provides for the installation of a unified custom grille panel to span the width of two units using a framed or overlay panel.

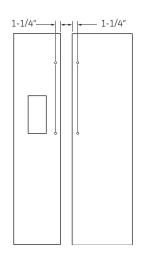
CUSTOM HANDLE DESIGN GUIDE

Custom handles must be used for flush installation. For custom handle installation, counterbore holes in rear of decorative panels must ensure 1/2" material thickness remains for handle support.

NOTE: The counterbore must not exceed 1" in diameter.







REFRIGERATOR LOCATION

- Do not install the refrigerator where the temperature will go below 55°F (13°C). It will not run often enough to maintain proper temperatures.
- Do not install the refrigerator where temperatures will go above 100°F (37°C). It will not perform properly.
- Do not install the refrigerator in a location exposed to water (rain, etc.) or direct sunlight.
- Install it on a floor strong enough to support it fully loaded.

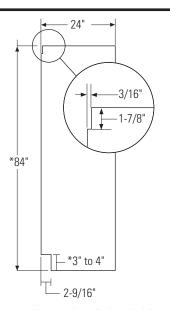
SIDE PANELS

Minimum distance from handle

side edge to handle center should be 1-1/4" as shown.

Side panels must be used whenever the sides of the refrigerator will be exposed. The 1/4" side panels will slip into the side case trim. Secure the panels to the refrigerator with stick-on hook and loop fastener strips. Order the side panels from the cabinet manufacturer.

 Cut a notch in the top front corner as shown to allow clearance for corner keys in the front side trim.



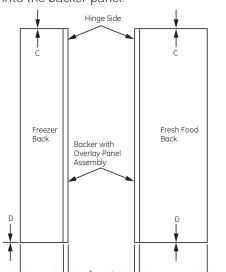
* Depending on installation height.

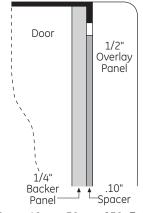
1/2" OVERLAY PANEL DIMENSIONS

For a more custom appearance, overlay panels may be installed on trimmed models. The overlay panel must be secured to a 1/4" thick backer panel which slides into the trim. A spacer panel 0.10" thick must be placed between the overlay and backer panel.

Assemble the panels with glue and screws:

- Center the spacer panel on the backer panel, left to right and top to bottom. Secure the panels with glue.
- Refer to the following chart for locating the backer panel to the overlay panel. Secure the overlay panel to the backer panel with glue and screws. Screws must be countersunk into the backer panel.





.250" + .10" + .50" = .850" Total Panel Thickness

- 11		D	- 11 -	
	А	В	С	D
SxS Fresh Food	2-1/16"	1/16″	1/8″	1/8″
SxS Freezer	2-1/16"	1/16″	1/8″	1/8″
SxS Grille	2-1/16"	2-1/16"	1-15/32"	7/32"

Grille Back

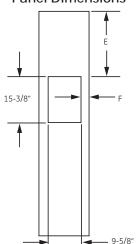
IMPORTANT NOTE - DISPENSER MODELS

The refrigerator is supplied with 3 dispenser trims; 2 for standard installation and 1 for flush installation. The flush installation trim is designed to fit a total panel thickness of 0.85" or 0.75".

- If the panel is less than 0.75" a noticeable gap may be created around the dispenser trim.
- If the panel is more than 0.85" the dispenser trim cannot be secured to the door.
- The overlay panel must be constructed according to the specifications shown to achieve the correct total thickness.
- Cut the dispenser opening after the backer, spacer and overlay panels have been assembled.

See Dispenser Trim Fit Example, page 28.

Panel Dimensions



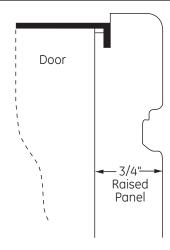
36" Side-by-Side	Fresh Food	Freezer Grille		Dispenser Cutout Position	
1/4" Backer Panel	68-3/8" x 18-9/16"	68-3/8" x 14-9/16"	33-7/8" x 9"	Г	Г
.10" Spacer Panel	67" x 17-9/16"	67" x 13-9/16"	33" x 8-3/8"		Г
1/2" Overlay Panel	68-5/8" x 20-7/8"	68-5/8" x 16-7/8"	38" x 11-3/16"	17-23/32"	3-3/8"
42" Side-by-Side	Fresh Food	Freezer	Grille	Dispenser Cutout Position	
1/4" Backer Panel	68-3/8"x 24-9/16"	68-3/8" x 14-9/16"	39-7/8" x 9-1/2"	Г	F
.10" Spacer Panel	67" x 23-9/16"	67" x 13-9/16"	39" x 8-5/8"		Г
1/2" Overlay Panel	68-5/8" x 26-7/8"	68-5/8" x 16-7/8"	44" x 11-3/16"	17-23/32"	3-3/8"
48" Side-by-Side	Fresh Food	Freezer	Grille	Dispenser Cutout Position	
1/4" Backer Panel	68-3/8" x 29-9/16"	68-3/8" x 18-9/16"	45-7/8" x 9-1/2"	Г	Г
.10" Spacer Panel	67" x 25-9/16"	67" x 17-9/16"	45" x 8-5/8"		
1/2" Overlay Panel	68-5/8" x 28-7/8"	68-5/8" x 20-7/8"	50" x 11-3/16"	17-23/32"	5-3/8"

IMPORTANT NOTE: Maximum total weight for the assembled panels:

• Fresh food door panel – 75 lbs. • Freezer door panel – 53 lbs. • Grille Panel – 18 lbs.

3/4" RAISED PANEL DIMENSIONS

For a more custom appearance raised panels may be installed on trimmed models. The panels must be 3/4" thick at and routed per the instructions below in order to guarantee proper operation



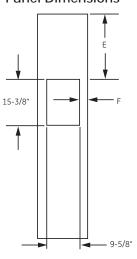
IMPORTANT NOTE - DISPENSER MODELS

The refrigerator is supplied with 3 dispenser trims; 2 for standard installation and 1 for flush installation. The overlay dispenser trim is designed to fit a total panel thickness of 0.85" or 0.75".

- If the panel is less than 0.75" a noticeable gap may be created around the dispenser trim.
- If the panel is more than 0.85" the dispenser trim cannot be secured to the door.
- The overlay panel must be constructed according to the specifications shown to achieve the correct total thickness.

See Dispenser Trim Fit Example, page 30.

Panel Dimensions



36" Side-by-Side	Fresh Food	Freezer	Grille	Dispenser Cut E	tout Position F
3/4" Raised Panel	68-5/8" x 20-7/8"	68-5/8" x 16-7/8"	38" x 11-3/16"	17-23/32"	3-3/8"
				u .	
42" Side-by-Side	Fresh Food	Freezer	Grille	Dispenser Cut E	tout Position F
3/4" Raised Panel	68-5/8" x 26-7/8"	68-5/8" x 16-7/8"	44" x 11-3/16"	17-23/32"	3-3/8"
48" Side-by-Side	Fresh Food	Freezer	Grille	Dispenser Cut E	tout Position F
3/4" Raised Panel	68-5/8" x 28-7/8"	68-5/8" x 20-7/8"	50" x 11-3/16"	17-23/32"	5-3/8"

IMPORTANT NOTE: Maximum total weight for the assembled panels:

- Fresh food door panel 75 lbs.
- Freezer door panel 53 lbs.
- Grille Panel 18 lbs.

A WARNING



Door Trim Pinch Point Hazard

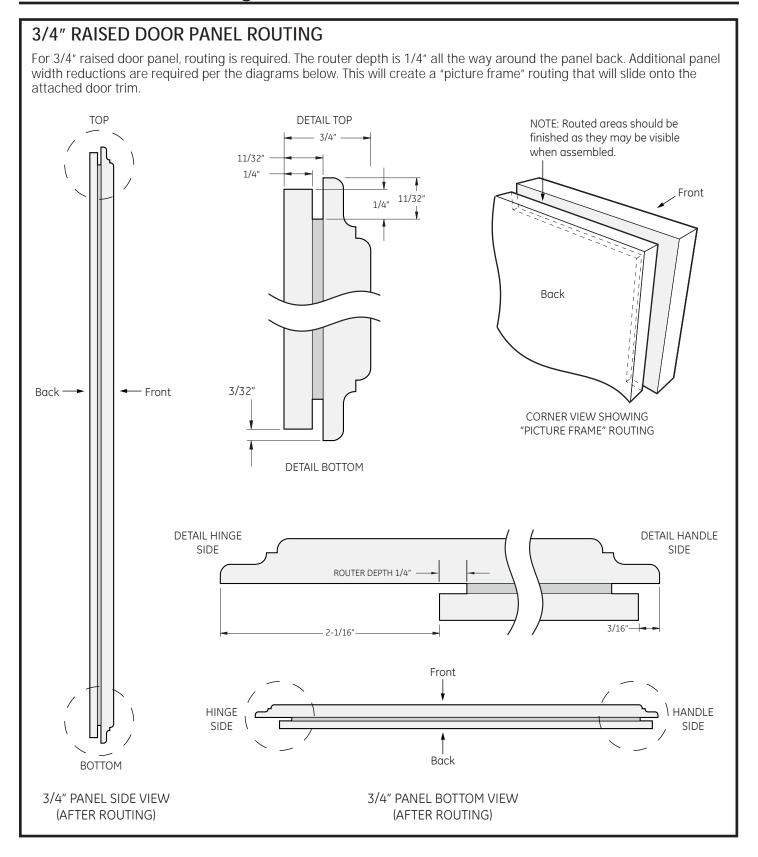
Improper installation can lead to a finger pinch point hazard between the side door trim and the cabinets when operating the door, especially with children. To minimize this risk you must follow the installation instructions for cabinet dimensions, trim assembly, and door stop angle.

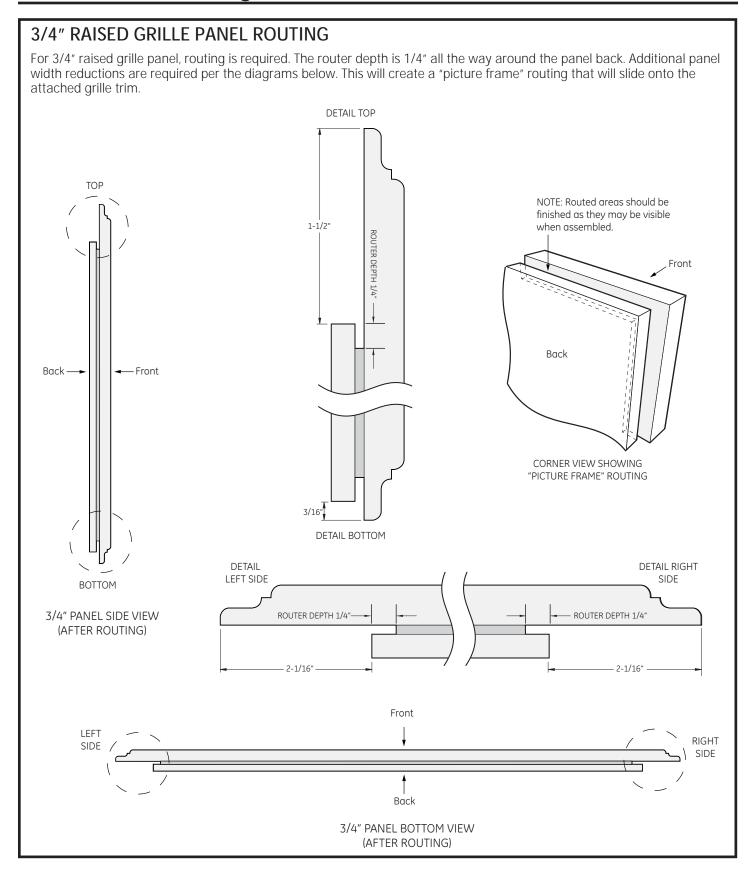




Risque de pincement de la garniture de porte

Une installation incorrecte représente un risque de pincement pour les doigts entre le côté de la garniture de porte et les armoires lors de l'ouverture ou de la fermeture de la porte, spécialement pour les enfants. Pour réduire ce risque, vous devez suivre les instructions d'installation selon les dimensions des armoires, l'assemblage de garniture et l'angle de butée de la porte.

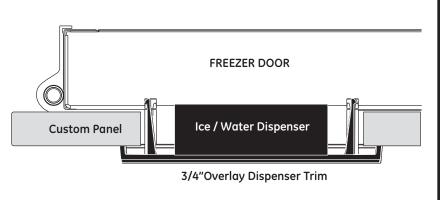




DISPENSER TRIM FIT EXAMPLES: (NOT TO SCALE)

CUSTOM PANEL

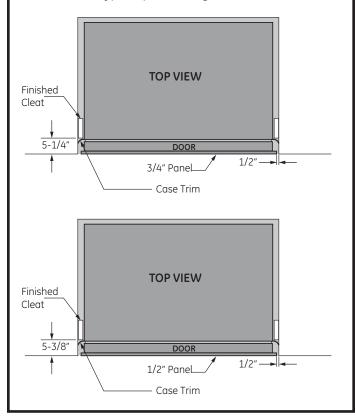
• The dispenser trim fits over the custom panel and snaps into the freezer door.



SIDE CLEATS

Wood cleats are required to be installed vertically down both sides of the cabinet opening to provide depth stop for the refrigerator when installed into the opening.

The cleat should be installed per the diagrams below based on the type of panel being used.



TOOLS AND MATERIALS REQUIRED

- · Tinsnips to cut banding
- Stepladder
- 1" Bit extension
- Tape measure
- Gloves
- 1/4" Drywall screws
- 5-Gal. Bucket with cover
- 6" Spirit level
- Appliance hand truck
- Tubing cutter
- 7/16" open-end wrench
- #2 Phillips screwdriver
- · Drill and appropriate bits
- 5/16", 7/16" socket
- Safety glasses
- 1-1/8" open end wrench
- Pliers
- 1/4", 5/16" Combo Rachet
- 35" long 2x4 for Anti-Tip support
- 1/4" copper water line tubing or GE SmartConnect™ Refrigerator Tubing kits
- · Water shut-off valve
- Custom panels for doors and grille panel
- Screws to secure refrigerator to cabinetry
- Stick-on hook and loop fastener strips for 1/4" side panels

HARDWARE SUPPLIED

- Water filter bypass plug
- Toekick
- 1/4" nut and ferrule
- Dispenser trim for overlay panels (for use with Custom Panel models).
- Flush inset case trim

FLOORING

For proper installation, this refrigerator must be placed on a level surface of hard material that is at the same height as the rest of the flooring. This surface should be strong enough to support a fully loaded refrigerator, or approximately 1,500 lbs.

NOTE: Protect the finish of the flooring. Cut a large section of the cardboard carton and place under the refrigerator where you are working.

GROUNDING THE REFRIGERATOR



Failure to follow these instructions can result in death, fire, or electrical shock.

The power cord of this appliance is equipped with a 3-prong (grounding) plug which mates with a standard 3-prong (grounding) wall receptacle to minimize the possibility of electric shock hazard from this appliance.

Have the wall outlet and circuit checked by a qualified electrician to make sure the outlet is properly arounded.

Where a standard 2-prong wall outlet is encountered, it is your personal responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet.

DO NOT, UNDER ANY CIRCUMSTANCES, CUT OR REMOVE THE THIRD (GROUND) PRONG FROM THE POWER CORD.

DO NOT USE AN ADAPTER PLUG TO CONNECT THE REFRIGERATOR TO A 2-PRONG OUTLET.

DO NOT USE AN EXTENSION CORD WITH THIS APPLIANCE.

MISE À LA TERRE DU RÉFRIGÉRATEUR





AVERTISSEMENT Risque de choc électrique.

Le non-respect de ces instructions peut entraîner des risques d'incendies, des chocs électriques ou la mort.

Le cordon d'alimentation de cet appareil est équipé d'une fiche à trois broches (pour une mise à la terre) qui s'adapte à la prise de courant standard à 3 broches (pour une mise à la terre) pour minimiser les risques de chocs électriques par cet appareil.

Faites vérifier la prise murale et le circuit électrique par un électricien qualifié pour s'assurer que le système est correctement mis à la terre.

Dans le cas d'une prise biphasée, l'installateur a la responsabilité et l'obligation de la remplacer par une prise triphasée correctement mise à la terre.

NE COUPEZ PAS OU N'ENLEVEZ PAS, SOUS AUCUN PRÉTEXTE, LA TROISIÈME BROCHE DE MISE À LA TERRE DU CORDON D'ALIMENTATION.

N'UTILISEZ PAS D'ADAPTATEUR POUR BRANCHER LE

RÉFRIGÉRATEUR À UNE PRISE BIPHASÉE.

N'UTILISEZ PAS DE RALLONGE AVEC CET APPAREIL.

STEP 1 REMOVE PACKAGING





The refrigerator is much heavier at the top than at the bottom—be careful when moving. When using a hand truck, handle from the side only.

AVERTISSEMENT



Risque de basculement

Remove

Tie Downs

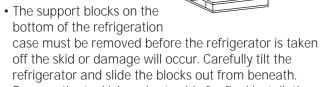
Le réfrigérateur est beaucoup plus lourd en haut qu'en bas. Il faut être prudent lors des déplacements. Si un diable est utilisé, il faut soulever le réfrigérateur sur le côté seulement.

- Carefully cut banding at the top and bottom, remove the outer carton.
- Slide out the back corner posts (2).
- Slide the carton off the top of the cabinet.

NOTE: IT IS NOT NECESSARY TO LAY THE CABINET DOWN IN ORDER TO REMOVE THE SKID!

- The unit is secured to the skid with 4 slotted tiedown straps. Remove the six 7/16" bolts from the base channels in the tiedowns.
- Remove the six 7/16" bolts securing the straps to the skid.

NOTE: DO NOT ATTEMPT TO ROLL UNIT OFF SKID.



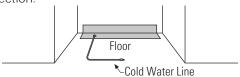
- Remove the toekick and set aside for final installation.
- Lift the refrigerator off the skid with an appliance dolly. Handle from the sides.

STEP 2 MOVE THE REFRIGERATOR INTO THE HOUSE

- Re-use the corner posts from the packaging to protect stainless steel models. Run the appliance dolly straps over the posts and under the handles.
- Leave the protective film on the refrigerator until installation is complete. **IMPORTANT**: Never lift the refrigerator by the handle or push against the grille panel; this could cause damage or misalignment.
- Avoid laying the unit on its back or side to prevent sealed system restrictions.

STEP 3 INSTALL WATER LINE

- A cold water supply is required for automatic icemaker operation. The water pressure must be between 40 and 120 p.s.i.
- Route 1/4" OD copper or GE SmartConnect™ plastic tubing between house cold water line and the water connection location.
- The tubing should be long enough to extend to the front of the refrigerator. Allow enough tubing to accommodate the bend leading into the water line connection.



NOTE: The only GE approved plastic tubing is supplied in the GE SmartConnect™ Refrigerator Tubing kits. Do not use any other plastic water supply line because the line is under pressure at all times. Other types of plastic may crack or rupture with age and cause water damage to your home.

GE SmartConnect™ Refrigerator Tubing Kits are available in the following lengths:

2' (.6 m) WX08X10002

8' (2.4 m) WX08X10006

15' (4.6 m) WX08X10015

25' (7.6 m) WX08X10025

Shut off the main water supply.

Turn on the nearest faucet long enough to clear the line of water.

- Install a shut-off valve between the icemaker water valve and cold water pipe in a basement or cabinet.
 The shut-off valve should be located where it will be easily accessible.
- Turn on the main water supply and flush debris. Run about a quart of water through the tubing into a bucket. Shut off the water supply at the shut-off valve.

NOTE: Saddle type shut-off valves are included in many water supply kits. Before purchasing, make sure a saddle type valve complies with your local plumbing codes.

NOTE: Commonwealth of Massachusetts Plumbing Codes 248CMR shall be adhered to. Saddle valves are illegal and use is not permitted in Massachusetts. Consult with your licensed plumber.

STEP 4 INSTALLATION WITH HOUSEHOLD WATER FILTRATION SYSTEM

Skip this step if you do not have a household water filtration system

If the water supply to the refrigerator is from any household water filtration system, the filter cartridge should be removed. For better ice and water performance, remove the filter and install the filter bypass plug.







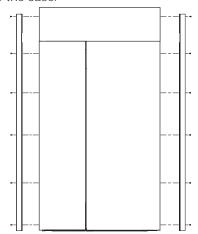
Filter Bypas Plua

STEP 5 INSTALL SIDE PANELS

Skip this step when not using side panels. If you are using 1/4" side panels, they should be inserted into the case trim. Fasten the panels to the refrigerator with stick-on hook and loop fastener strips before setting the refrigerator in place.

STEP 6 INSTALL CASE TRIM

The unit arrives with case trim for standard installation attached. Flush installation case trim is provided. Remove the three pieces of factory installed case trim (both sides and top). Install new case trim using supplied right hand and left hand case trim pieces and case trim screws. A top piece of case trim is not required for flush installation. Attach case trim to each side of case as shown in illustration using case trim screws in holes provided down each side of the case.



STEP 7 ANIT-TIP PROCEDURE

♠ WARNING



Tip Over Hazard.

These refrigerators are top heavy, especially with any doors open, and must be secured to prevent tipping forward which could result in death or serious injury. Read and follow the entire installation instructions for securing the refrigerator with the anti-tip system.

AVERTISSEMENT

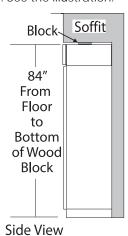


Risque de

basculement

Ces réfrigérateurs présentent une partie supérieure lourde, en particulier avec une porte ouverte; ils doivent donc être fixés pour prévenir le basculement vers l'avant et le risque concomitant de blessure grave ou fatale. Lisez et suivez les instructions d'installation complètes pour l'installation du système anti-basculement.

- Cut a 1" x 4" block, 35" long.
- Measure and mark under the soffit, 5-1/4" from the front edge of the cabinet.
- Secure the wood block under the soffit. From the bottom of the block to the finished floor should measure 84". See the illustration.



Connect Power Cord:

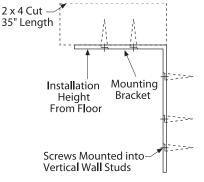
- Before pushing the refrigerator into the opening, plug the power cord into the receptacle. Open the grille panel and reach into the opening at the back to grasp the power cord. Pull the power cord into the opening as you push the refrigerator back.
- Gently push refrigerator into the opening with hands against front corners.
- Once the refrigerator is pushed into the opening, use leveling legs to raise the refrigerator until it rests against the block installed at the top of the opening.

STEP 7 ANIT-TIP PROCEDURE (continued)

We recommend units for flush installation be installed under a soffit. If this is not possible, follow these instructions using the mounting brackets.

- Cut a 2" x 4" block, 35" long and secure the block to the mounting brackets provided using #12 or #14 wood screws.
- Secure the bracket with wood block to the back wall so that it is 84" from the finished floor.

 Use #12 or #14 wood screws. See the illustration.
- The screws must penetrate at least one inch into the vertical wall studs.



• If metal wall studs then use self-tapping sheet metal screws in place of the wood screws to secure the block and brackets to the wall.

STEP 8 LEVEL REFRIGERATOR

All models have 4-point leveling. The front is supported by leveling legs, the rear is supported by adjustable wheels. Both are accessible from the front of the refrigerator.

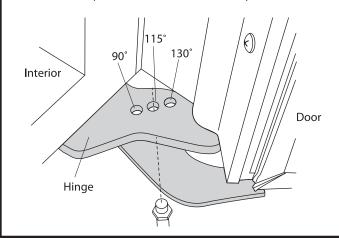
- To level the back of the refrigerator, turn the 7/16" hex nut located above the front wheels. Turn clockwise to raise or counterclockwise to lower the refrigerator.
- For front leveling, use 1-1/4" open-end wrench.
- Adjust height of refrigerator to match installation cutout opening 84-1/2". The refrigerator should be level and plumb with cabinetry.

NOTICE: The rear leveling wheels and front leveling legs are limited to a maximum height adjustment of 1". If the installation requires more than 84-1/2" height, the installer should elevate the refrigerator on a sheet of plywood or runners. Cabinetry trim could also be added across the top of the opening to shorten the opening. If you attempt to raise the refrigerator more than 1", you will damage the front leveling legs and the rear leveling wheels. Make adjustments in small increments.

STEP 9 ADJUST DOOR SWING

NOTE: This refrigerator has a 3-position door stop. When space does not allow the door to swing open fully to 115°, you may change the door swing to a 90° opening. A 130° door swing option is available for standard installation only. Skip this step if door opening is satisfactory for your installation situation.

- Open the door to view the bottom hinge.
 Note the door stop pin locations. The pin is factory installed in the 115° position.
- Close the door. From below, use pliers to unscrew the door stop and reinstall into the 90° position.



A WARNING

Door Trim Pinch Point Hazard

Improper installation can lead to a finger pinch point hazard between the side door trim and the cabinets when operating the door, especially with children. To minimize this risk you must follow the installation instructions for cabinet dimensions, trim assembly, and door stop angle.



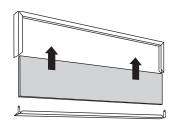
Risque de pincement de la garniture de porte

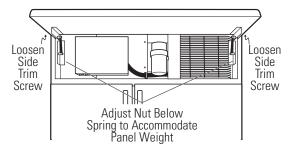
Une installation incorrecte représente un risque de pincement pour les doigts entre le côté de la garniture de porte et les armoires lors de l'ouverture ou de la fermeture de la porte, spécialement pour les enfants. Pour réduire ce risque, vous devez suivre les instructions d'installation selon les dimensions des armoires, l'assemblage de garniture et l'angle de butée de la porte.

STEP 10 INSTALL GRILLE PANEL

To insert the framed or overlay panel into the grille:

• Raise the grille panel to the stop position.





• Loosen the screws on the side trim behind the frame. Remove the bottom trim.

A CAUTION

SHARP EDGE HAZARD

The metal panel may be slippery. Grip the metal panel firmly so the panel does not slip out of the frame and cause personal injury or damage to the frame.

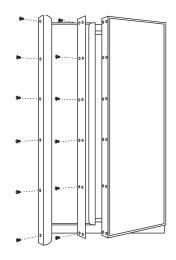
ATTENTION RISQUE DE COUPURE : ATTENTION

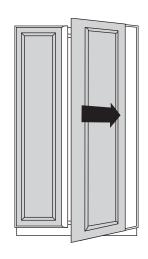
AUX ARÊTES VIVES

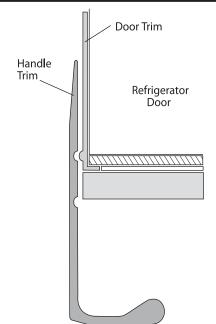
Le panneau en métal peut bêtre glissant. Tenir fermement le panneau en métal, de manière à ce que le panneau ne glisse pas en dehors du cadre en provoquant des blessures corporelles ou des dommages au cadre.

- Slide the panel over the metal backer panel and into the trim.
- If necessary, tap with a wood block until the panel slips under the top trim piece.
- Reassemble the bottom trim. Tighten the screws.
- Adjust the hinge spring to accommodate the panel weight, if necessary.

STEP 11 INSTALL OVERLAY PANELS





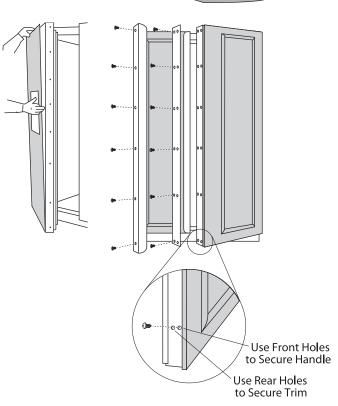


Install door panels:

- Open door to 90°. Remove the 6 Phillips head screws from the door handle.
- Remove the handle. Retain all screws.
- Remove the 6 screws holding the trim, then lift off the trim. Retain the screws.
- Slide the overlay panel into the door trim.
- Custom handles must be used with flush inset. Make sure handles are attached before installing panels.

Dispenser Models Only:

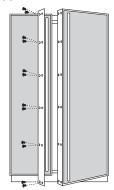
- The dispenser controls protrude beyond the face of the freezer door. To avoid damage to the dispenser, the trim at the top of the door should be removed.
- Remove the screws holding the top trim in place.
- Place the assembled freezer panel into the bottom channel and slide into the hinge side trim.
- Reinstall the top trim piece with the screws.
- There are two sets of holes in the door trim. Replace door trim by installing all of the screws in the two sets of screw holes.
- Follow the same procedures to install the opposite panel.
- Discard the visor handle.



STEP 11 INSTALL OVERLAY PANELS (continued)

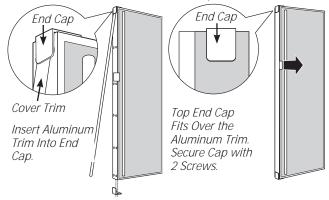
Custom Handles

- Custom handles must be used for flush installation. The handle must be properly secured to the overlay panel before sliding the panel into the trim.
- The cabinet manufacturer will supply the custom handle and hardware.
- Discard the supplied handle.



Reinstall all original screws.

- A trim cover kit has been supplied with your refrigerator. It can be used to cover the exposed screw holes.
- Install a supplied end cap onto the top of the door, using a Phillips head screwdriver and the 2 screws provided. Hand-tighten the screws into the end caps.
 Do not overtighten; damage will occur.
- Clean the aluminum trim with rubbing alcohol do not use alcohols with oil or lanolin that will prevent adhesion of double-sided tape.
- Slip the aluminum cover trim behind the top end cap to check the fit. The aluminum cover trim has a recess on each end which fits the end cap.



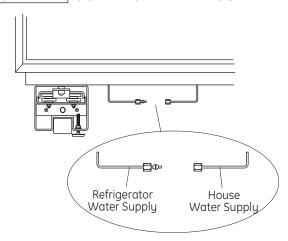
 Remove the trim. Peel away a few inches of the adhesive backing.

IMPORTANT: The tape is very sticky and strong. Once it adheres to a surface, it cannot be removed without damaging both surfaces. Do not install the trim before the final wood panels are in place. Be sure to align the trim carefully before removing the paper backing.

STEP 11 INSTALL OVERLAY PANELS (continued)

- Carefully place the aluminum cover trim into top end cap so that the recess is aligned with the cap.
 Use the top to bottom grooves along the handle side to align the cover trim accurately. Pull the tape a few inches at a time while pressing the trim against the door. Press and hold approximately 10 seconds before continuing along the length of the door.
- Install another end cap at the bottom of the door to secure the cover trim. Use a stubby Phillips head screwdriver and the 2 screws provided.
 - **NOTE**: Make sure there are no gaps in the installation.
- Follow the same procedure on the opposite door.

STEP 12 CONNECT WATER SUPPLY



- Locate and bring the tubing to the front of the cabinet.
- Turn the water on to flush debris from the line. Run about a quart of water through the tubing into a bucket, then shut off the water.

Copper Tubing:

- Slip a 1/4" nut and ferrule (provided) over both ends of the copper tubing. Insert the tube into the union fitting on the unit and tighten the nut to the union.
- Turn on the water to check for leaks.

GE SmartConnect™ Tubing:

NOTE: The only GE-approved plastic tubing is supplied in the GE SmartConnect™ Refrigerator Tubing kits. Do not use any other plastic water supply line because the line is under pressure at all times. Other types of plastic may crack or rupture with age and cause water damage to your home.

GE SmartConnect™ Refrigerator Tubing Kits are available in the following lengths:

2' (.6 m) WX08X10002

8' (2.4 m) WX08X10006

15' (4.6 m) WX08X1 0015

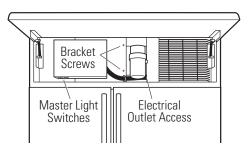
25' (7.6 m) WX08X10025

- Insert the molded end of the tubing into the refrigerator connection. Tighten the compression nut until it is just hand tight.
- Tighten one additional turn with a wrench. Overtightening can cause leaks!
- Turn on the water to check for leaks.

NOTE: Make sure excess tubing length does not interfere with the toekick installation.

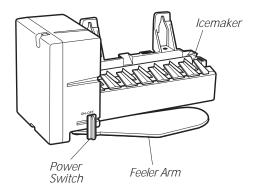
STEP 13 CONNECT POWER, CLOSE GRILLE PANEL

- Open the grille panel.
- Plug in the power cord (if necessary) by reaching into the opening next to the water filter. If access is too tight, remove the 2 screws holding the water filter bracket and move aside. Plug in the power cord and secure the bracket with the original screws.



- Check to make sure power to refrigerator is on by opening refrigerator door to see if interior lights are on.
- The temperature controls are preset at 37°F for the fresh food section and 0°F for the freezer.
- Allow 24 hours to stabilize before making adjustments.

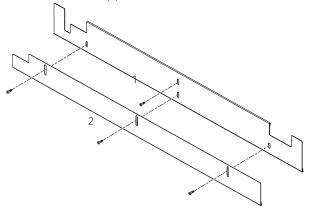
STEP 14 START ICEMAKER



- Slide the switch to ON. The icemaker will begin operation automatically.
- Be sure nothing interferes with the sweep of the feeler arm.
- Discard the first full bucket of ice cubes.
- To turn the icemaker off, slide the switch to OFF.

STEP 15 INSTALL TOEKICKS

- Locate the supplied toekicks (shipped taped to the side of the refrigerator.
- The wider set of toe kicks will be used for flush installation. You can discard the other set of toe kicks.
- Attach the LARGER toekick to the refrigerator using ONLY the top center hole (1).
- Attach the toekick skirt to the refrigerator using the three lower slots (2).

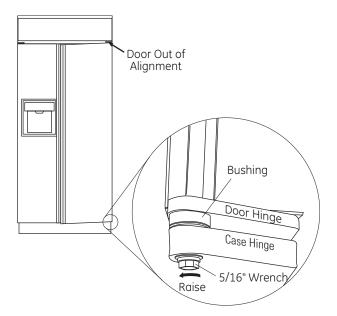


 A custom toekick can be installed to match or complement the surrounding cabinetry. Use the supplied toekick as a template to cut the shape.

INSPECT FINAL INSTALLATION

Check door alignment. Stand back away from the refrigerator to inspect the final installation.

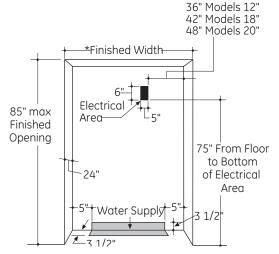
- Check to be sure the handles are evenly aligned with each other at the top. To adjust, loosen the handle screws and slide up or down. Tighten the screws.
- Shipping or the addition of heavy door panels may have caused the doors to move slightly out of alignment.



- If necessary, the fresh food door may be adjusted up or down to align with the freezer door.
- Use a 5/16" wrench to adjust the hinge pin as shown.

Instructi	ons for	Stainles	ss Steel	Installati	on —
Instructi	ons for	Stainles	ss Steel	Installation	on —
Instructi	ons for	Stainles	ss Steel	Installation	on —
Instructi	ons for	Stainles	ss Steel	Installation	on
Instructi	ons for	Stainles	ss Steel	Installation	on —

THE INSTALLATION SPACE



*The finished cutout width must be:

35-1/2" for 36" models

41-1/2" for 42" models

47-1/2" for 48" models

Water And Electrical Locations

The opening must be prepared with the electrical and the cold water supply located as shown.

The Cutout Depth Must Be 24"

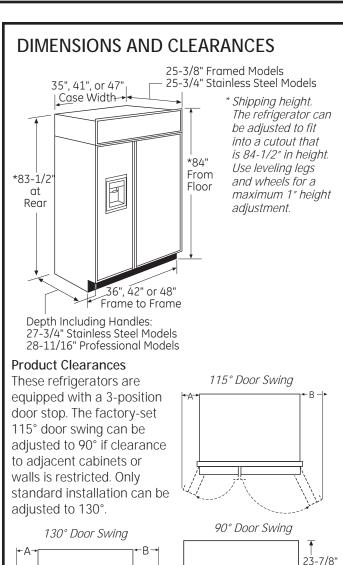
The refrigerator will project forward, slightly beyond adjacent cabinetry for standard installation.

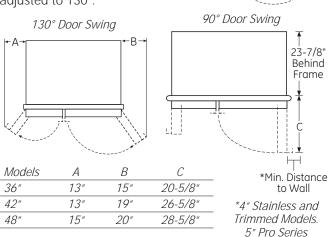
Additional Specifications

 A 115 volt 60Hz., 15 or 20 amp power supply is required. An individual properly grounded branch circuit or circuit breaker is recommended. Install a properly grounded 3-prong electrical receptacle recessed into the back wall. Electrical must be located on the rear wall as shown.

NOTE: GFI (ground fault interrupter) is not recommended.

 The water line can enter the opening through the floor or back wall. The water line should be 1/4" O.D. copper tubing or GE SmartConnect™ kit between the cold water line and water connection location, long enough to extend to the front of the refrigerator. Installation of an easily accessible shut-off valve in the water line is required.





Allow minimum clearances for the freezer door (Dimension A) and fresh food door (Dimension B) for a full 130° door swing and to allow for pan removal.

For a 90° door swing, allow 4" min. clearance to a wall, for framed and stainless steel models. Allow 5" min. clearance for professional series models. If the 90° door stop position is used, pan access is maintained, but pan removal is restricted.

See the illustrations on pages 41 and 42 to determine door swing interaction with adjacent cabinets or countertops.

CUSTOMIZATION BASICS:

Professional Style Stainless Steel Refrigerators Stainless steel wrapped refrigerators have beveled edges and professional-style handles. These models are shipped ready for installation.

Stainless Steel Wrapped Refrigerators

Stainless Steel wrapped refrigerators have wrapped doors and grille panel, beveled edges, and tubular stainless steel handles that coordinate with other Monogram appliances. These models are shipped ready for installation.

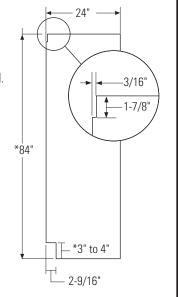
REFRIGERATOR LOCATION

- Do not install the refrigerator where the temperature will go below 55°F (13°C). It will not run often enough to maintain proper temperatures.
- Do not install the refrigerator where temperatures will go above 100°F (37°C). It will not perform properly.
- Do not install the refrigerator in a location exposed to water (rain, etc.) or direct sunlight.
- Install it on a floor strong enough to support it fully loaded.

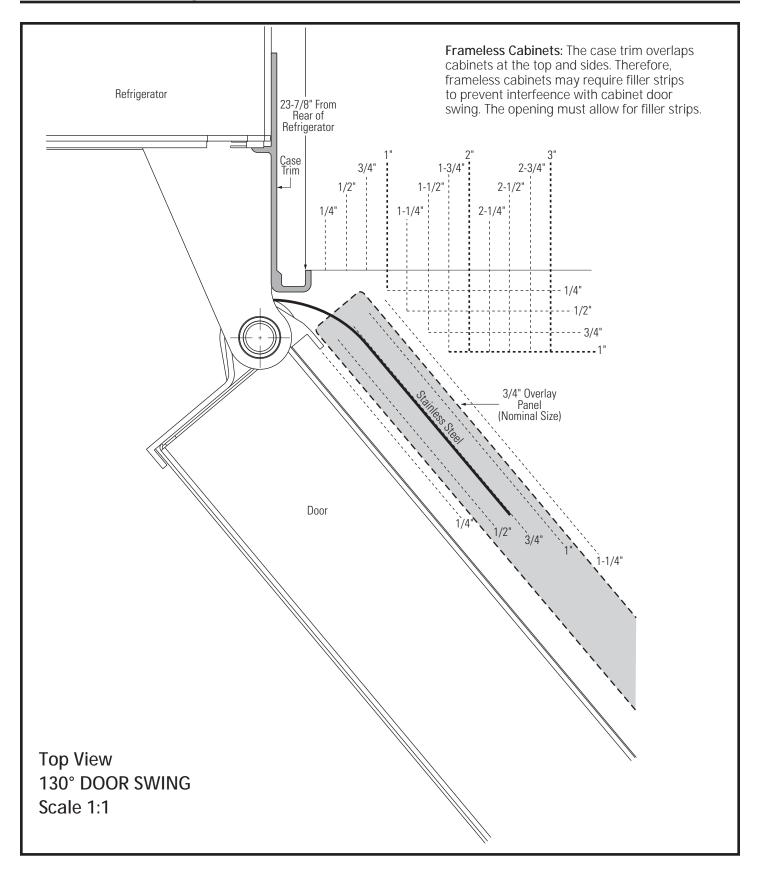
SIDE PANELS

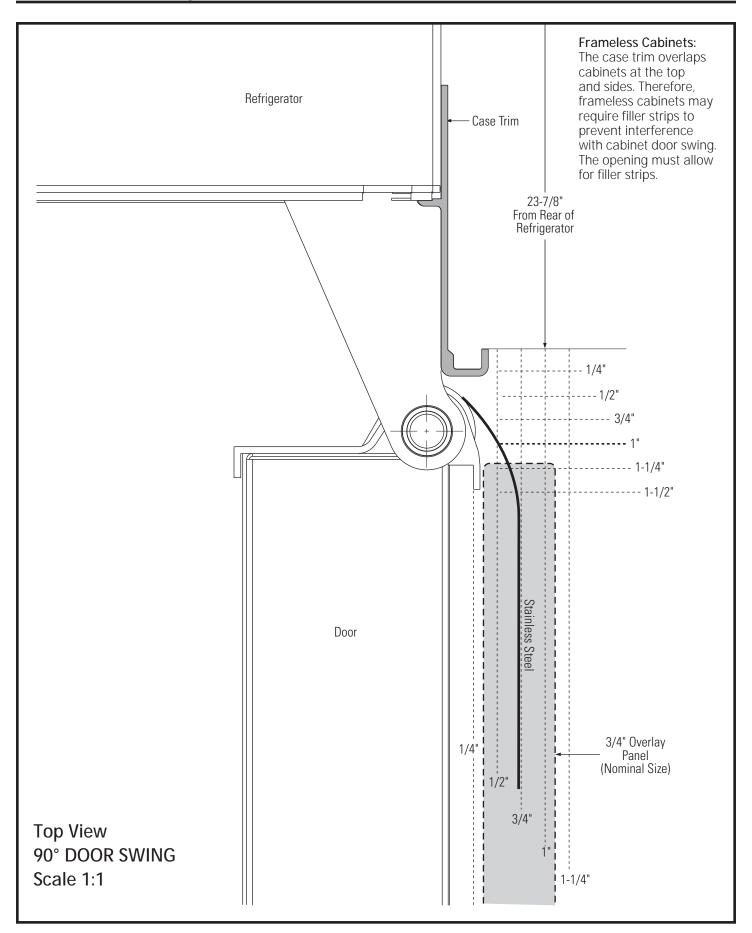
Side panels must be used whenever the sides of the refrigerator will be exposed. The 1/4" side panels will slip into the side case trim. Secure the panels to the refrigerator with stick-on hook and loop fastener strips. Order the side panels from the cabinet manufacturer.

 Cut a notch in the top front corner as shown to allow clearance for corner keys in the front side trim.



* Depending on installation height.





TOOLS AND MATERIALS REQUIRED

- · Tinsnips to cut banding
- Stepladder
- 1" Bit extension
- Tape measure
- Gloves
- 1/4" Drywall screws
- 5-Gal. Bucket with cover
- 6" Spirit level
- Appliance hand truck
- Tubing cutter
- 7/16" open-end wrench
- #2 Phillips screwdriver
- · Drill and appropriate bits
- 5/16", 7/16" socket
- Safety glasses
- 1-1/8" open end wrench
- Pliers
- 1/4", 5/16" Combo Rachet
- 35" long 2x4 for Anti-Tip support
- 1/4" copper water line tubing or GE SmartConnect™ Refrigerator Tubing kits
- · Water shut-off valve
- Custom panels for doors and grille panel
- Screws to secure refrigerator to cabinetry
- Stick-on hook and loop fastener strips for 1/4" side panels

HARDWARE SUPPLIED

- Water filter bypass plug
- Toekick
- 1/4" nut and ferrule
- Dispenser trim for overlay panels (for use with Custom Panel models).

FLOORING

For proper installation, this refrigerator must be placed on a level surface of hard material that is at the same height as the rest of the flooring. This surface should be strong enough to support a fully loaded refrigerator, or approximately 1,500 lbs.

NOTE: Protect the finish of the flooring. Cut a large section of the cardboard carton and place under the refrigerator where you are working.

GROUNDING THE REFRIGERATOR



Failure to follow these instructions can result in death. fire, or electrical shock.

The power cord of this appliance is equipped with a 3-prong (grounding) plug which mates with a standard 3-prong (grounding) wall receptacle to minimize the possibility of electric shock hazard from this appliance.

Have the wall outlet and circuit checked by a qualified electrician to make sure the outlet is properly grounded.

Where a standard 2-prong wall outlet is encountered, it is your personal responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet.

DO NOT, UNDER ANY CIRCUMSTANCES, CUT OR REMOVE THE THIRD (GROUND) PRONG FROM THE POWER CORD.

DO NOT USE AN ADAPTER PLUG TO CONNECT THE REFRIGERATOR TO A 2-PRONG OUTLET.

DO NOT USE AN EXTENSION CORD WITH THIS APPLIANCE.

MISE À LA TERRE DU RÉFRIGÉRATEUR





AVERTISSEMENT Risque de choc électrique.

Le non-respect de ces instructions peut entraîner des risques d'incendies, des chocs électriques ou la mort.

Le cordon d'alimentation de cet appareil est équipé d'une fiche à trois broches (pour une mise à la terre) qui s'adapte à la prise de courant standard à 3 broches (pour une mise à la terre) pour minimiser les risques de chocs électriques par cet appareil.

Faites vérifier la prise murale et le circuit électrique par un électricien qualifié pour s'assurer que le système est correctement mis à la terre.

Dans le cas d'une prise biphasée, l'installateur a la responsabilité et l'obligation de la remplacer par une prise triphasée correctement mise à la terre.

NE COUPEZ PAS OU N'ENLEVEZ PAS, SOUS AUCUN PRÉTEXTE, LA TROISIÈME BROCHE DE MISE À LA TERRE DU CORDON D'ALIMENTATION.

N'UTILISEZ PAS D'ADAPTATEUR POUR BRANCHER LE RÉFRIGÉRATEUR À UNE PRISE BIPHASÉE.

N'UTILISEZ PAS DE RALLONGE AVEC CET APPAREIL.

STEP 1 REMOVE PACKAGING





The refrigerator is much heavier at the top than at the bottom—be careful when moving. When using a hand truck, handle from the side only.

AVERTISSEMENT



Risque de basculement

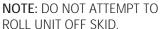
Remove Tie Downs

Le réfrigérateur est beaucoup plus lourd en haut qu'en bas. Il faut être prudent lors des déplacements. Si un diable est utilisé, il faut soulever le réfrigérateur sur le côté seulement.

- Carefully cut banding at the top and bottom, remove the outer carton.
- Slide out the back corner posts (2).
- Slide the carton off the top of the cabinet.

NOTE: IT IS NOT NECESSARY TO LAY THE CABINET DOWN IN ORDER TO REMOVE THE SKID!

- The unit is secured to the skid with 4 slotted tiedown straps. Remove the six 7/16" bolts from the base channels in the tiedowns.
- Remove the six 7/16" bolts securing the straps to the skid.



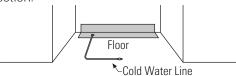
- The support blocks on the bottom of the refrigeration case must be removed before the refrigerator is taken off the skid or damage will occur. Carefully tilt the refrigerator and slide the blocks out from beneath.
- Remove the toekick and set aside for final installation.
- Lift the refrigerator off the skid with an appliance dolly. Handle from the sides.

STEP 2 MOVE THE REFRIGERATOR INTO THE HOUSE

- Re-use the corner posts from the packaging to protect stainless steel models. Run the appliance dolly straps over the posts and under the handles.
- Leave the protective film on the refrigerator until installation is complete. **IMPORTANT**: Never lift the refrigerator by the handle or push against the grille panel; this could cause damage or misalignment.
- Avoid laying the unit on its back or side to prevent sealed system restrictions.

STEP 3 INSTALL WATER LINE

- A cold water supply is required for automatic icemaker operation. The water pressure must be between 40 and 120 p.s.i.
- Route 1/4" OD copper or GE SmartConnect™ plastic tubing between house cold water line and the water connection location.
- The tubing should be long enough to extend to the front of the refrigerator. Allow enough tubing to accommodate the bend leading into the water line connection.



NOTE: The only GE approved plastic tubing is supplied in the GE SmartConnect™ Refrigerator Tubing kits. Do not use any other plastic water supply line because the line is under pressure at all times. Other types of plastic may crack or rupture with age and cause water damage to your home.

GE SmartConnect™ Refrigerator Tubing Kits are available in the following lengths:

2' (.6 m) WX08X10002

8' (2.4 m) WX08X10006

15' (4.6 m) WX08X10015

25' (7.6 m) WX08X10025

Shut off the main water supply.

Turn on the nearest faucet long enough to clear the line of water.

- Install a shut-off valve between the icemaker water valve and cold water pipe in a basement or cabinet.
 The shut-off valve should be located where it will be easily accessible.
- Turn on the main water supply and flush debris. Run about a quart of water through the tubing into a bucket. Shut off the water supply at the shut-off valve.

NOTE: Saddle type shut-off valves are included in many water supply kits. Before purchasing, make sure a saddle type valve complies with your local plumbing codes.

NOTE: Commonwealth of Massachusetts Plumbing Codes 248CMR shall be adhered to. Saddle valves are illegal and use is not permitted in Massachusetts. Consult with your licensed plumber.

STEP 4 INSTALLATION WITH HOUSEHOLD WATER FILTRATION SYSTEM

Skip this step if you do not have a household water filtration system

If the water supply to the refrigerator is from any household water filtration system, the filter cartridge should be removed. For better ice and water performance, remove the filter and install the filter bypass plug.







Plug

STEP 5 INSTALL SIDE PANELS

Skip this step when not using side panels. If you are using 1/4" side panels, they should be inserted into the case trim. Fasten the panels to the refrigerator with stick-on hook and loop fastener strips before setting the refrigerator in place.

STEP 6 ANIT-TIP PROCEDURE





Tip Over Hazard.

These refrigerators are top heavy, especially with any doors open, and must be secured to prevent tipping forward which could result in death or serious injury. Read and follow the entire installation instructions for securing the refrigerator with the anti-tip system.

AVERTISSEMENT



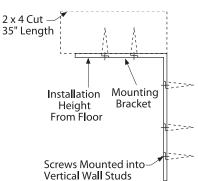
Risque de

basculement

Ces réfrigérateurs présentent une partie supérieure lourde, en particulier avec une porte ouverte; ils doivent donc être fixés pour prévenir le basculement vers l'avant et le risque concomitant de blessure grave ou fatale. Lisez et suivez les instructions d'installation complètes pour l'installation du système anti-basculement.

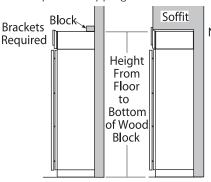
STEP 6 ANIT-TIP PROCEDURE (Cont.)

- Cut a 2" x 4" block, 35" long and secure the block to the mounting brackets provided using #12 or #14 wood screws.
- Secure the bracket with wood block to the back wall so that it is 84" from the finished floor.
 Use #12 or #14 wood screws. See the illustration.
- The screws must penetrate at least one inch into the vertical wall studs.



 If metal wall studs, use self-tapping sheet metal screws in place of wood screws.

IMPORTANT: When the refrigerator is installed under a soffit or if there is not enough height for this method of security, brackets cannot be used. Proceed to step 7 to level the refrigerator and then to step 8 to secure refrigerator to cabinets. The refrigerator must be secured to prevent tipping.



Brackets Not Required Beneath a Soffit

Side View

Connect power cord:

- Before pushing the refrigerator into the opening, plug the power cord into the receptacle. Open the grille panel and reach into the opening at the back to grasp the power cord. Pull the power cord into the opening as you push the refrigerator back.
- Gently push refrigerator into the opening with hands against front corners.

STEP 7 LEVEL REFRIGERATOR

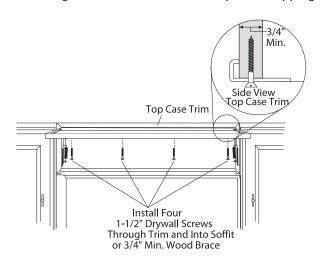
All models have 4-point leveling. The front is supported by leveling legs, the rear is supported by adjustable wheels. Both are accessible from the front of the refrigerator.

- To level the back of the refrigerator, turn the 7/16" hex nut located above the front wheels. Turn clockwise to raise or counterclockwise to lower the refrigerator.
- For front leveling, use 1-1/4" open-end wrench.
- Adjust height of refrigerator to match installation cutout opening 84-1/2". The refrigerator should be level and plumb with cabinetry.

NOTICE: The rear leveling wheels and front leveling legs are limited to a maximum height adjustment of 1". If the installation requires more than 84-1/2" height, the installer should elevate the refrigerator on a sheet of plywood or runners. Cabinetry trim could also be added across the top of the opening to shorten the opening. If you attempt to raise the refrigerator more than 1", you will damage the front leveling legs and the rear leveling wheels. Make adjustments in small increments.

STEP 8 ALTERNATE ANTI-TIP PROCEDURE

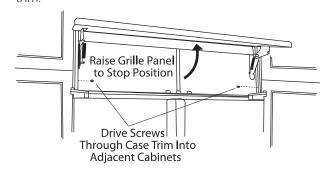
The refrigerator must be secured to prevent tipping.



- Raise the grille panel to access case trim.
- Use a 3/16" bit to drill four evenly spaced clearance holes through the metal top case trim.

STEP 8 ALTERNATE ANTI-TIP PROCEDURE (Cont.)

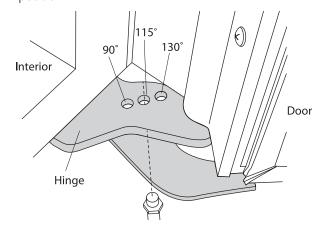
- Use a 1/16" bit to drill to pilot holes through the metal clearance holes and into the wood soffit. The holes should be centered in the soffit or a 3/4" min. wood brace. The brace spanning the enclosure must be securely fastened to cabinets on both sides.
- Install four, 1-1/2" drywall screws into the pilot holes.
- Drill screws into adjacent cabinets through side case trim



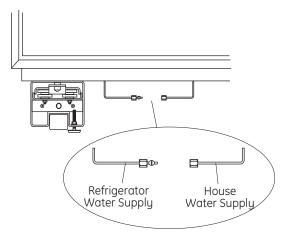
STEP 9 ADJUST DOOR SWING

NOTE: This refrigerator has a 3-position door stop. When space does not allow the door to swing open fully to 115°, you may change the door swing to a 90° opening. A 130° door swing option is available for standard installation only. Skip this step if door opening is satisfactory for your installation situation.

- Open the door to view the bottom hinge.
 Note the door stop pin locations. The pin is factory installed in the 150° position.
- Close the door. From below, use pliers to unscrew the door stop and reinstall into the 90° or 130° position.



STEP 10 CONNECT WATER SUPPLY



- Locate and bring the tubing to the front of the cabinet.
- Turn the water on to flush debris from the line. Run about a quart of water through the tubing into a bucket, then shut off the water.

Copper Tubing:

- Slip a 1/4" nut and ferrule (provided) over both ends of the copper tubing. Insert the tube into the union fitting on the unit and tighten the nut to the union.
- Turn on the water to check for leaks.

GE SmartConnect™ Tubing:

NOTE: The only GE-approved plastic tubing is supplied in the GE SmartConnect™ Refrigerator Tubing kits. Do not use any other plastic water supply line because the line is under pressure at all times. Other types of plastic may crack or rupture with age and cause water damage to your home.

GE SmartConnect™ Refrigerator Tubing Kits are available in the following lengths:

2' (.6 m) WX08X10002

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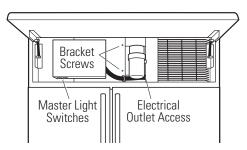
25' (7.6 m) WX08X10025

- Insert the molded end of the tubing into the refrigerator connection. Tighten the compression nut until it is just hand tight.
- Tighten one additional turn with a wrench. Overtightening can cause leaks!
- Turn on the water to check for leaks.

NOTE: Make sure excess tubing length does not interfere with the toekick installation.

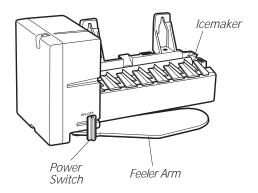
STEP 11 CONNECT POWER, CLOSE GRILLE PANEL

- Open the grille panel.
- Plug in the power cord (if necessary) by reaching into the opening next to the water filter. If access is too tight, remove the 2 screws holding the water filter bracket and move aside. Plug in the power cord and secure the bracket with the original screws.



- Check to make sure power to refrigerator is on by opening refrigerator door to see if interior lights are on.
- The temperature controls are preset at 37°F for the fresh food section and 0°F for the freezer.
- Allow 24 hours to stabilize before making adjustments.

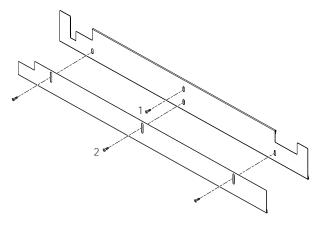
STEP 12 START ICEMAKER



- Slide the switch to ON. The icemaker will begin operation automatically.
- Be sure nothing interferes with the sweep of the feeler arm.
- Discard the first full bucket of ice cubes.
- To turn the icemaker off, slide the switch to OFF.

STEP 13 INSTALL TOEKICKS

- Locate the supplied toekicks (shipped taped to the side of the refrigerator.
- Attach the LARGER toekick to the refrigerator using ONLY the top center hole (1).
- Attach the toekick skirt to the refrigerator using the three lower slots (2).

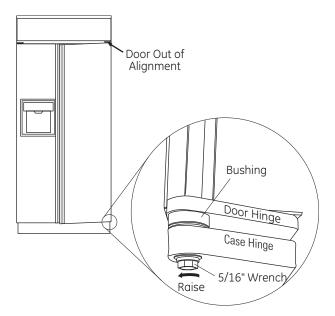


 A custom toekick can be installed to match or complement the surrounding cabinetry. Use the supplied toekick as a template to cut the shape.

INSPECT FINAL INSTALLATION

Check door alignment. Stand back away from the refrigerator to inspect the final installation.

- Check to be sure the handles are evenly aligned with each other at the top. To adjust, loosen the handle screws and slide up or down. Tighten the screws.
- Shipping or the addition of heavy door panels may have caused the doors to move slightly out of alignment.



- If necessary, the fresh food door may be adjusted up or down to align with the freezer door.
- Use a 5/16" wrench to adjust the hinge pin as shown.

Notes

Notes

NOTE: While performing installations described in this book, safety glasses or goggles should be worn.

For Monogram® local service in your area, call 1.800.444.1845.

NOTE: Product improvement is a continuing endeavor at General Electric. Therefore, materials, appearance and specifications are subject to change without notice.

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