**SECTION 1** 

## FLUSH INSET INSTALLATION



## **SECTION 2**

## STANDARD INSTALLATION

1/4" FRAMED PANELS



3/4" OVERLAY PANELS







#### **SPECIFICATIONS**

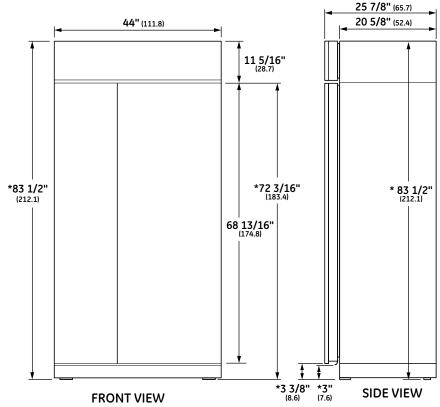
SI ECH ICI IIIONS	
Overall Width	44" (111.8 cm)†
Overall Height	83 1/2" (212.1 cm) †
Overall Depth	25 7/8" (65.7 cm) <sup>†</sup>
Door Clearance	28 5/8" (72.1 cm)
Cutout Width	45" (114.3 cm)
Cutout Height	84 1/2" (214.6 cm)
Cutout Depth	26 3/16" (66.5 cm)
Plumbing Requirements	1/4" OD copper tubing or GE SmartConnect kit
Shipping Weight	725 lb (328.9 kg)

<sup>†</sup> Dimensions include 3/4" custom cabinet panel

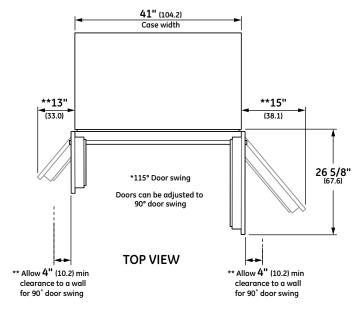
#### ATTENTION ELECTRICIAN:

A 115 volt 60Hz., 15 or 20 amp power supply is required. An inidividual properly grounded branch circuit or circuit breaker is recommended. Install a properly grounded 3-prong electrical receptacle recessed into the back wall.

# OVERALL DIMENSIONS FLUSH INSET INSTALLATION



\* Shipping height. Use leveling legs and wheels for maximum 1" height adjustment from shipping height. Nominal installation height is 84".



\*\* These refrigerators are equipped with a 2-position door stop. The factory-set 115° door swing can be adjusted to 90° if clearances to adjacent cabinets or walls is restricted. Allow a 15" minimum clearance to wall for pan removal. If the 90° door stop position is used, pan access is maintained, but pan removal is restricted.

Dimensions in parentheses are in centimeters unless otherwise noted. Actual product dimensions may vary due to manufacturing tolerances.



#### FLUSH INSET INSTALLATION 3/4" PANELS **TOP VIEW** Case 5 1/4" (13.3) — **1/2"** (1.3) 26 3/16" (66.5) 45" (114.3) Flush inset width 20 15/16" (53.2) 3/4" (1.9) 43 1/2" (110.5) Depth to cleat Width of side cleats Width between cleats Α 6" (15.2) Ε 5" (12.7) 19" (48.3) Finished cleats 75" (190.5) From floor to bottom of electrical area 84 1/2" 84 1/2" (17.8) (17.8) 3 1/2 В -3 1/2" (8.9) SIDE VIEW **FRONT VIEW**

#### **NOTES**

FLUSH INSET INSTALLATION

- A Mounting the junction box in this location will also allow for front accessability through access panel.
- B Water supply area.

## **!** WARNING:

The refrigerator is top heavy and must be secured to prevent the possibility of tipping forward. Failure to do so may result in death or serious injury.

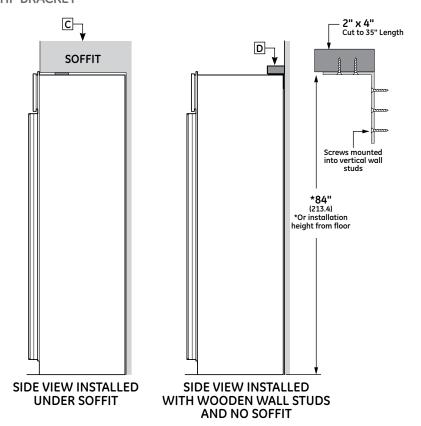
The information below is for cabinet design only. When installing the antitip system you must use the product installation instructions.

Determine your installation construction and required anti-tip configuration:

- C Cut a 1/2" 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".
- D Wooden Wall Studs and No Soffit
- Cut a 2" x 4" block and secure to brackets provided.
- Secure brackets to back wall of opening at 84" or your installation height from the floor.

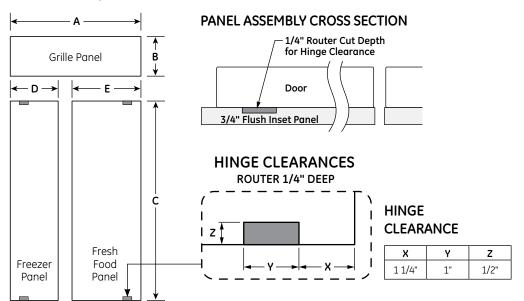
See Installation Instructions for detailed instructions.

## **ANTI-TIP BRACKET**





#### FLUSH INSET 3/4" PANEL DIMENSIONS



#### PANEL DIMENSIONS

Α	В	B C D		E
44"	10 5/8"	68 13/16"	16 7/8"	26 7/8"

## FLUSH INSET INSTALLATION

#### **NOTES**

Trimmed refrigerators are designed to be customized with decorative panels. Field-installed 3/4" custom door and grille panels are required.

Adjustment brackets allow 1/8" fine adjustment of panel position in 3 dimensions.

Use templates provided to locate mounting brackets on the door and grille panels.

### Maximum total panel weight:

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

#### **Door Handles**

Door handle not included. A custom handle supplied by your cabinet maker may be used.

**ZKHPSS1:** Professional tubular stainless steel handle designed to fit 3/4" panels. Kit includes one handle – 30 1/2" long.

**ZKHSS2:** European tubular stainless steel handle designed to fit 3/4" panels. Kit includes one handle – 64 1/4" long.



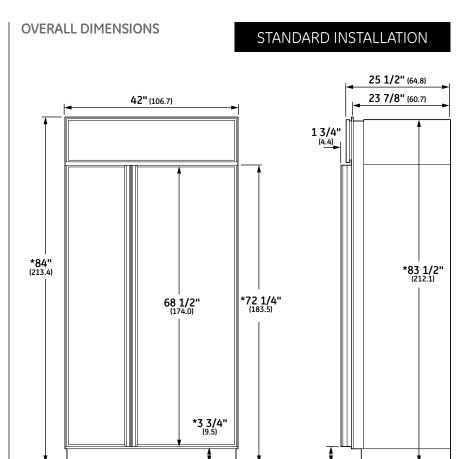


#### **SPECIFICATIONS**

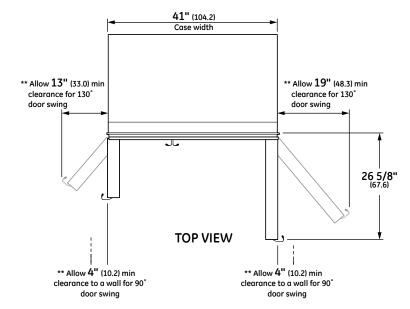
Overall Width	42" (106.7 cm)		
Overall Height	84" (213.36 cm)		
Overall Depth	25 3/8" (64.453 cm)		
Door Clearance	26 5/8" (67.6 cm)		
Cutout Width	41 1/2" (105.4 cm)		
Cutout Height	83 1/2" - 84 1/2" (212.1 - 214.6 cm)		
Cutout Depth	24" (61 cm)		
Plumbing Requirements	1/4" OD copper tubing or GE SmartConnect kit		
Shipping Weight	725 lb (328.9 kg)		

#### ATTENTION ELECTRICIAN:

A 115 volt 60Hz., 15 or 20 amp power supply is required. An inidividual properly grounded branch circuit or circuit breaker is recommended. Install a properly grounded 3-prong electrical receptacle recessed into the back wall.



**FRONT VIEW**\* Shipping height. Use leveling legs and wheels for maximum 1" height adjustment from shipping height.



\*\* These refrigerators are equipped with a 2-position door stop. The factory-set 130° door swing can be adjusted to 90° if clearances to adjacent cabinets or walls is restricted. Allow full 130° door swings for pan removal. If the 90° door stop position is used, pan access is maintained, but pan removal is restricted.

Dimensions in parentheses are in centimeters unless otherwise noted. Actual product dimensions may vary due to manufacturing tolerances.

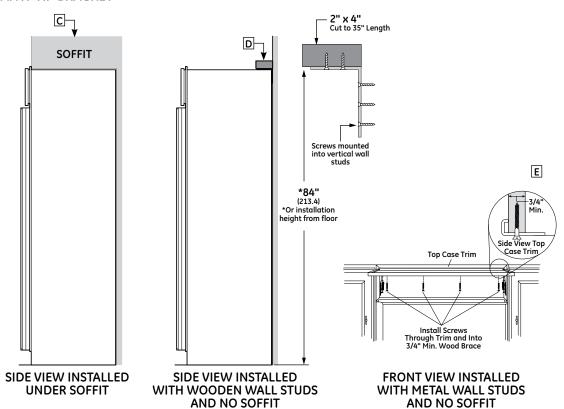


\*3 1/2"

SIDE VIEW

## STANDARD INSTALLATION **TOP VIEW** 3 1/8" 24" (61) 41 1/2" (105.4) 7/16" (1.1) 1 9/16" - (3.97) 5" (12.7) 75" (190.5) From floor to bottom of electrical \*84 1/2" (214.6) \*Trim will overlap additional 7/16" 5" (12.7) 3 1/2' (8.9) 5" (12.7) The refrigerator ⊢В will project forward, slightly beyond adjacent **FRONT VIEW** cabinetry. SIDE VIEW

#### **ANTI-TIP BRACKET**



### STANDARD INSTALLATION

#### **NOTES**

- A Mounting the junction box in this location will also allow for front accessability through access panel.
- B Water supply area.

## **!** WARNING:

The refrigerator is top heavy and must be secured to prevent the possibility of tipping forward. Failure to do so may result in death or serious injury.

The information below is for cabinet design only. When installing the antitip system you must use the product installation instructions.

Determine your installation construction and required anti-tip configuration:

- C Installed Under Soffit
  After installing unit into
  installation opening,
  raise grille panel and
  screw metal case sides to
  adjacent cabinet. When
  installed under a soffit,
  the soffit cannot exeed 24"
  deep. The top case trim
  overlaps the bottom of the
  soffit
- D Wooden Wall Studs and No Soffit
- Cut a 2" x 4" block and secure to brackets provided.
- Secure brackets to back wall of opening at 84" or your installation height from the floor.
- E Metal Wall Studs and No Soffit This method requires

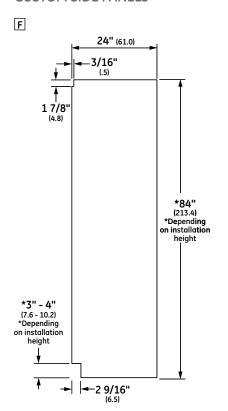
securely fastened cabinets on both sides and a ¾" minimum wood brace above unit, with it's front surface 24" from back wall.

- After installing unit into opening, raise grille panel and attach metal case top trim to ¾" minimum wood brace.
- The brace spanning the enclosure must be securely fastened to cabinets on both sides.

See Installation Instructions for detailed instructions.



## **CUSTOM SIDE PANELS**



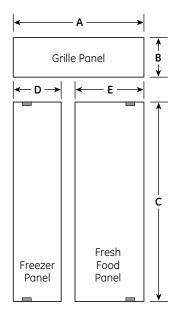
## STANDARD INSTALLATION

### **NOTES**

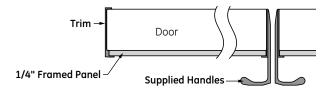
E Side panels must be used whenever the sides of the refrigerator will be exposed. The 1/4" side panels will slip into the side case trim. Secure the panels to the refrigerator with stick-on hook and loop fastener strips. Order the side panels from the cabinet manufacturer.



#### 1/4" FRAMED PANEL DIMENSIONS



#### PANEL ASSEMBLY CROSS SECTION



#### PANEL DIMENSIONS

	Α	В	С	D	E
1/4" Framed Panel	39 7/8"	9 1/2"	68 3/8"	14 9/16"	24 9/16"

#### STANDARD INSTALLATION

#### **NOTES**

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

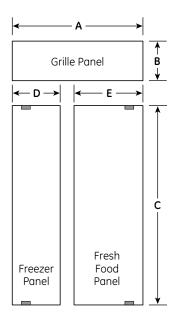
#### 1/4" Framed Panels: Order trim kit #ZKT42SSH

for 1/4" thick custom panels ordered from your cabinet maker. The decorative panels slide into the trim.

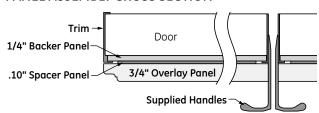
#### Maximum total panel weight:

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

#### 3/4" OVERLAY PANEL DIMENSIONS



#### PANEL ASSEMBLY CROSS SECTION



#### PANEL DIMENSIONS

	Α	В	С	D	E
1/4" Backer Panel	39 7/8"	9 1/2"	68 3/8"	14 9/16"	24 9/16"
.10" Spacer Panel	39"	8 5/8"	67"	13 1/4"	23 1/4"
3/4" Overlay Panel	40 1/8"	9 3/4"	68 5/8"	14 13/16"	24 13/16"

.25" + .10" + .75" = 1.10" Total Panel Thickness

#### 3/4" Overlay Panels: Order trim kit #ZKT42SSH

for 3/4" thick custom panels ordered from your cabinet maker. The decorative panels slide into the trim.

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 panels.

Center each panel over the other. Assemble the panels with glue and screws. Screws must be countersunk into the backer panel.

**NOTE:** Left-to-right offset is not always equal to top-to-bottom offset.

#### Maximum total panel weight:

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

#### Door Handles:

The supplied handles can be adjusted to accommodate both framed or overlay panels. Custom handles of your choice, supplied by your cabinet maker, can also be installed. **ZKHPSS1:** Professional Tubular Stainless Steel Handle designed to fit 3/4" overlay panels. **ZKHSS2:** European tubular stainless steel handle designed to fit 3/4" overlay panels.

Kits include one handle. Order 2 kits for sideby-side refrigerators from your Monogram suppplier.



#### **FEATURES AND BENEFITS**

**Halogen Light Columns** - Located in the freezer and fresh food compartments, extend the full length of the interior compartments providing brilliant, all-level illumination

**LED Lighting** - Located at the top of the fresh food compartment, and inside the vegetable and climate-control drawers, illuminates contents without compromising space

Advanced Temperature Management System with Multi-Shelf Air Tower - Provides even distribution of air throughout the refrigerator

**Climate-Control Drawer** - Allows you to expresschill beverages, express-thaw meats and select specific temperatures for perishable foods

**Dispenser with Proximity Sensor** - Designed to accommodate glassware of all sizes, from pitchers to tumblers; control graphics light up as you approach and automatically switch off when you walk away

**Dairy Bin with Center Divider** - Has a unique magnetic seal that locks in freshness

**Filter-Change Indicator Light** - Located on the upfront control panel, provides a visual reminder when it's time to replace the filter for the water dispenser

**GE®** Water Filter - Has been moved from the fresh food compartment to the overhead cabinet, where it is discreetly out of sight

**Drop-Down Shelf** - Provides additional space for a casserole dish or pizza box







