SECTION 1

FLUSH INSET INSTALLATION



SECTION 2

STANDARD INSTALLATION

1/4" FRAMED PANELS



3/4" OVERLAY PANELS





SPECIFICATIONS

Overall Width	50" (127.0 cm)†
Overall Height	84 1/2" (214.6 cm) †
Overall Depth	26" (66.0 cm) †
Door Clearance	28 5/8" (72.1 cm)
Cutout Width	51" (129.5 cm)
Cutout Height	85" (215.9 cm)
Cutout Depth	26 3/16" (66.5 cm)
Plumbing Requirements	1/4" OD copper tubing or GE SmartConnect kit
Shipping Weight	775 lb (351.5 kg)

† Dimensions include 3/4" custom cabinet panel

ATTENTION ELECTRICIAN:

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.



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.



ANTI-TIP BRACKET

MONOGRAM



FLUSH INSET INSTALLATION

NOTES

- A Mounting the junction box in this location will also allow for front accessibility 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 anti-tip system you must use the product installation instructions.

Determine your installation construction and required anti-tip configuration:

C 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".

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.

FLUSH INSET INSTALLATION 1/2" PANELS



ANTI-TIP BRACKET

MONOGRAM



FLUSH INSET INSTALLATION

NOTES

1/2" (1.3)

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

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 anti-tip system you must use the product installation instructions.

Determine your installation construction and required anti-tip configuration:

C Cut a 1" x 4" block 35" long. Measure and mark under the soffit, 5 3/8" 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.

FLUSH INSET 3/4" PANEL DIMENSIONS



3/4" RAISED DOOR PANEL ROUTING



^{3/4&}quot; PANEL SIDE VIEW (AFTER ROUTING)

FLUSH INSET INSTALLATION

NOTES

Trimmed refrigerators are designed to be customized with decorative panels. Field-installed 1/2" or 3/4" custom door and grille panels are required. For 3/4" raised door and grille panels, routing is required. The router depth is 1/4" all the way around the panel's backs. Additional panel width reductions are required per the diagrams shown. This will create "picture frame" routing allowing the panels to slide into the attached door and grille trims.

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.

3/4" RAISED GRILLE PANEL ROUTING



FLUSH INSET INSTALLATION

NOTES

Trimmed refrigerators are designed to be customized with decorative panels. Field-installed 1/2" or 3/4" custom door and grille panels are required. For 3/4" raised door and grille panels, routing is required. The router depth is 1/4" all the way around the panel's backs. Additional panel width reductions are required per the diagrams shown. This will create "picture frame" routing allowing the panels to slide into the attached door and grille trims.

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.

FLUSH INSET 1/2" PANEL DIMENSIONS



1/4" BACKER ASSEMBLY ROUTING DIMENSIONS



FLUSH INSET INSTALLATION

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29 9/16"

25 9/16"

28 7/8"

The 1/2" overlay panel must be secured to a .10" spacer panel and a 1/4" thick backer panel, which slides into the trim.

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 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.

Maximum total panel weight:

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



SPECIFICATIONS

Overall Width	48" (121.92 cm)
Overall Height	84" (213.36 cm)
Overall Depth	25 3/8" (64.453 cm)
Door Clearance	28 5/8" (72.1 cm)
Cutout Width	47 1/2" (120.7 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	775 lb

ATTENTION ELECTRICIAN:

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.



* 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.

Monogram[®] 48" Built-In Side-by-Side Refrigerator



Product Specification Revised 2/15

height



***3" - 4"** (7.6 - 10.2) *Depending on installation height 1 ŧ

→ **3 9/16**"

1/4" FRAMED PANEL DIMENSIONS





PANEL DIMENSIONS

	Α	В	С	D	E
1/4" Framed Panel	45 7/8"	9 1/2"	68 3/8"	18 9/16"	26 9/16"

STANDARD INSTALLATION

NOTES

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

1/4" Framed Panels:

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	45 7/8"	9 1/2"	68 3/8"	18 9/16"	26 9/16"
.10" Spacer Panel	45"	8 5/8"	67"	17 1/4"	25 1/4"
3/4" Overlay Panel	46 1/8"	9 3/4"	68 5/8"	18 13/16"	26 13/16"

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

3/4" Overlay Panels:

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 supplier.

Monogram[®] 48" Built-In Side-by-Side Refrigerator

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





