MONOGRAM 36" BUILT-IN ALL-FREEZER
ZIF360NNLH

CUSTOM PANEL MODEL
Can be personalized with cabinet-matching panels and handles

FLUSH INSET INSTALLATION
Allows the refrigerator to be installed flush with adjacent cabinetry

ENHANCED TEMPERATURE MANAGEMENT SYSTEM
With precise electronic controls and thermistors, maintains ideal storage conditions for frozen foods

CONCEALED ICE DRAWER
Provides quick and easy access to filtered ice

GE WATER FILTRATION SYSTEM
Provides clean, fresh-tasting water to the freezer’s icemaker

ADJUSTABLE, WIRE SHELVES, GALLON-SIZE DOOR BINS AND PULLOUT BASKETS
Allow customizable storage for foods and containers of varying sizes

CONCEALED HALOGEN LIGHTING SYSTEM
Illuminates contents without compromising space
SECTION 1
STANDARD INSTALLATION

1/4" FRAMED PANELS

3/4" OVERLAY PANELS

SECTION 2
FLUSH INSET INSTALLATION

REQUIRES ADDITIONAL TRIM KIT ZKFN
**SPECIFICATIONS**

- **Overall Width**: 36" (91.4 cm)
- **Overall Height**: 84" (213.4 cm)
- **Overall Depth**: 25 1/8" (63.8 cm)
- **Door Clearance**: 36 1/2" (92.7 cm)
- **Cutout Width**: 35 1/2" (90.2 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**: 569 lb (258 kg)

**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.

**OVERALL DIMENSIONS**

**STANDARD INSTALLATION**

- **TOP VIEW**
  - Case width: 35" (88.9 cm)
  - **4 9/16" (11.6) min clearance to a wall for 90° door swing**

- **FRONT VIEW**
  - **34" (86.4) min clearance for 120° door swing**

- **SIDE VIEW**
  - **25 1/8" (63.8) min clearance for 120° door swing**

**ATTENTION:***

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

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

HELPFUL TIPS

A. Mounting the junction box in this location will also allow for front accessibility through access panel.

B. Water supply area.

WARNING:
The freezer 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.

The information below applies to all installation constructions:

• A wall bracket, bolts and toggles will be supplied with the unit.

• The bolts will be used to attach bracket to wall in 4 locations. Two of the locations must penetrate the center of the wall studs.

• The toggles are used for stability in drywall and when metal studs are encountered. Lag bolts are used in wood studs.

• In installation opening, measure 81 1/2" from floor and draw a horizontal line.

• Locate and mark the wall studs on horizontal line. Verify at least two studs have their centerlines within the center 32 1/2" of installation opening to ensure 2 wall studs are penetrated.

• The bracket will be centered left to right in opening with bottom of bracket on the horizontal line.

• When unit is placed in opening, the bracket tabs will align with openings in back of the unit. The unit will be secured to the bracket using supplied "L" bolts.

See Installation Instructions for detailed instructions.
For questions about your appliance, please call 1-800-626-2000.

### STANDARD INSTALLATION

**HELPFUL TIPS**

Trimmed freezers are designed to be customized with decorative panels. Field-installed 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:
- Door panel – 67 lbs.
- Grille panel – 11 lbs.

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:
- Door panel – 67 lbs.
- Grille panel – 11 lbs.

Door Handles:
Door handles are not provided. Custom handles supplied by your cabinet maker may be used. An optional visor handle can be ordered as kit ZKLN.
CUSTOM SIDE PANELS

HELPFUL TIPS

- Side panels must be used whenever the sides of the freezer will be exposed. A 1/4” side panel will slip into the side case trim. Secure the panels to the freezer with stick-on hook and loop fastener strips. Order the side panels from the cabinet manufacturer.
For questions about your appliance, please call 1-800-626-2000.

### DUAL INSTALLATIONS

A separate 115V, 60Hz, 15- or 20-amp power supply is recommended for each product.

Additional cutout width may be required when side panels are used.

Trammed freezers are designed to be customized with decorative panels. Field-installed 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:
- Door panel – 67 lbs.
- Grille panel – 25 lbs

Order a ZKBFN720NII unification kit for an integrated appearance on 2 custom panel models installed side-by-side.
For questions about your appliance, please call 1-800-626-2000.

STANDARD INSTALLATION

HELPFUL TIPS

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:
- Door panel – 67 lbs.
- Grille panel – 25 lbs.

Order a ZKBFN720NII unification kit for an integrated appearance on 2 custom panel models installed side-by-side.

Door Handles:
Door handles are not provided. Custom handles supplied by your cabinet maker may be used. An optional visor handle can be ordered as kit ZKLN.

A In a side-by-side installation of a left-and-right-hand door swing product, 1” clearance between the units is required.

Order a ZKBFN720NII unification kit for an integrated appearance on 2 custom panel models installed side-by-side.

B In a side-by-side installation with same door swing, allow 2” minimum clearance between the products to prevent the door swing interference. Allow 15” minimum to a wall to achieve full drawer extension and pan removal. Additional clearances are required when using custom panels and handles.

NOTE: ZKB5N720NSS and ZKBFN720NII unification kits will not fit this installation.

C In a side-by-side installation with right and left door hinges together, allow 5” minimum clearance between the two products to prevent one door from striking the other. Additional clearances required when using custom panels and handles.

NOTE: ZKB5N720NSS and ZKBFN720NII unification kits will not fit this installation.

DUAL PRODUCT CLEARANCES

1/4” Backer Panel
10” Spacer Panel
3/4” Overlay Panel

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

STANDARD 3/4” OVERLAY PANEL DIMENSIONS DUAL INSTALLATION

For questions about your appliance, please call 1-800-626-2000.
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.

Dimensions in parentheses are in centimeters unless otherwise noted. Actual product dimensions may vary due to manufacturing tolerances.
**Flush Inset Installation 3/4" Panels**

**Helpful Tips**

- Mounting the junction box in this location will also allow for front accessibility through access panel.
- Water supply area.
- Top cleat should be 1” thick.

**Warning:**
The freezer 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.

The information below applies to all installation constructions:

- A wall bracket, bolts and toggles will be supplied with the unit.
- The bolts will be used to attach bracket to wall in 4 locations. Two of the locations must penetrate the center of the wall studs.
- The toggles are used for stability in drywall and when metal studs are encountered. Lag bolts are used in wood studs.
- In installation opening, measure 81 1/2” from floor and draw a horizontal line.
- Locate and mark the wall studs on horizontal line. Verify at least two studs have their centerlines within the center 32 1/2” of installation opening to ensure 2 wall studs are penetrated.
- The bracket will be centered left to right in opening with bottom of bracket on the horizontal line.
- When unit is placed in opening, the bracket tabs will align with openings in back of the unit. The unit will be secured to the bracket using supplied “L” bolts.

See Installation Instructions for detailed instructions.
Flush Inset 3/4" Panel Dimensions Single Installation

For questions about your appliance, please call 1-800-626-2000.

3/4" Grille Door Panel Routing

Helpful Tips

Trimmed freezers 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 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:
• Door panel – 67 lbs.
• Grille panel – 11 lbs

Note: For panels constructed with rails and stiles (5-panel), the rails must be a minimum of 3" wide and stiles must be a minimum of 4" wide.

Door Handles
Custom handles are required for flush installation.

Order a ZKBFN720NII unification kit for an integrated appearance on 2 custom panel models installed side-by-side.

For questions about your appliance, please call 1-800-626-2000.
3/4" RAISED DOOR PANEL ROUTING

NOTE: Routed areas should be finished as they may be visible when assembled.

CORNER VIEW SHOWING “PICTURE FRAME” ROUTING

DETAIL TOP

DETAIL BOTTOM

DETAIL LEFT SIDE

DETAIL RIGHT SIDE

LEFT SIDE

RIGHT SIDE

3/4" PANEL BOTTOM VIEW (AFTER ROUTING)

HELPFUL TIPS

Trimmed freezers 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 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:
- Door panel – 67 lbs.
- Grille panel – 11 lbs

Note: For panels constructed with rails and stiles (5-panel), the rails must be a minimum of 3" wide and stiles must be a minimum of 4" wide.

Door Handles
Custom handles are required for flush installation.

Order a ZKBFN720NII unification kit for an integrated appearance on 2 custom panel models installed side-by-side.
### FLUSH INSET INSTALLATION

#### FLUSH INSET INSTALLATION 1/2” PANELS

**Helpful Tips**

- Mounting the junction box in this location will also allow for front accessibility through access panel.
- Water supply area.
- Top cleat should be 1” thick

**WARNING:**
The freezer 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.

The information below applies to all installation constructions:

- A wall bracket, bolts and toggles will be supplied with the unit.
- The bolts will be used to attach bracket to wall in 4 locations. Two of the locations must penetrate the center of the wall studs.
- The toggles are used for stability in drywall and when metal studs are encountered. Lag bolts are used in wood studs.
- In installation opening, measure 81 1/2” from floor and draw a horizontal line.
- Locate and mark the wall studs on horizontal line. Verify at least two studs have their centerlines within the center 32 1/2” of installation opening to ensure 2 wall studs are penetrated.
- The bracket will be centered left to right in opening with bottom of bracket on the horizontal line.
- When unit is placed in opening, the bracket tabs will align with openings in back of the unit. The unit will be secured to the bracket using supplied “L” bolts.

See Installation Instructions for detailed instructions.
For questions about your appliance, please call 1-800-626-2000.

**FLUSH INSET 1/2” PANEL DIMENSIONS SINGLE INSTALLATION**

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.
- Order a ZKBFN720NII unification kit for an integrated appearance on 2 custom panel models installed side-by-side.

Note: For panels constructed with rails and stiles (5-panel), the rails must be a minimum of 3” wide and stiles must be a minimum of 4” wide.

### PANEL DIMENSIONS

#### FLUSH INSET INSTALLATION

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<th>A</th>
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<td>.10” Spacer Panel</td>
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<td>7 5/8”</td>
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<td>10 7/16”</td>
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### 1/2” OUTER PANEL TO BACKER PLACEMENT

#### PANEL DIMENSIONS

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<td>3/16”</td>
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<tr>
<td>Grill Panel</td>
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DUAL INSTALLATIONS

FLUSH INSET 1/2" PANEL DIMENSIONS DUAL INSTALLATION

HELPFUL TIPS

Trimmed freezers are designed to be customized with decorative panels. Field-installed 1/2" or 3/4" custom door, drawer and grille panels are required. For 3/4" raised 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, drawer and grille trims.

Maximum total panel weight:
• Fresh food door panels – 67 lbs.
• Grille panel – 25 lbs

Door Handles:
Custom handles are required for flush installation.

Order a ZKBFN720NII unification kit for an integrated appearance on 2 custom panel models installed side-by-side.

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 single unit flush installation diagram on pg 7 for backer to 1/2" overlay panel placement.

A Separate 115V, 60Hz, 15 or 20 amp power supply is recommended for each product.

For questions about your appliance, please call 1-800-626-2000.
For questions about your appliance, please call 1-800-626-2000.

FLUSH INSET 3/4" PANEL DIMENSIONS DUAL INSTALLATION

![Diagram of GRILLE PANEL]

![Diagram of DOOR PANEL]

**PANEL DIMENSIONS**

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
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<tbody>
<tr>
<td>74&quot;</td>
<td>10 7/16&quot;</td>
<td>69 3/4&quot;</td>
<td>36 7/8&quot;</td>
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**3/4" RAISED DOOR PANEL ROUTING**

(SEE PAGE 10 FOR 3/4" GRILLE PANEL ROUTING DIAGRAMS)

![Diagram of 3/4" RAISED DOOR PANEL ROUTING]

**HELPFUL TIPS**

Trimmed freezers are designed to be customized with decorative panels. Field-installed 1/2" or 3/4" custom door, drawer and grille panels are required. For 3/4" raised 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, drawer and grille trims.

Maximum total panel weight:
- Fresh food door panels – 67 lbs.
- Grille panel – 25 lbs.

**Door Handles:**
Custom handles are required for flush installation.

Order a ZKBFN720NII unification kit for an integrated appearance on 2 custom panel models installed side-by-side.
DUAL PRODUCT CLEARANCES

FLUSH INSET INSTALLATION

HELPFUL TIPS

- In a side-by-side installation of a left-and-right-hand door swing product, 1” clearance between the units is achieved naturally when installing trim-to-trim.