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Features and specifications are subject to change at any time without notice. Visit subzero.com/specs for the most up-to-date information.

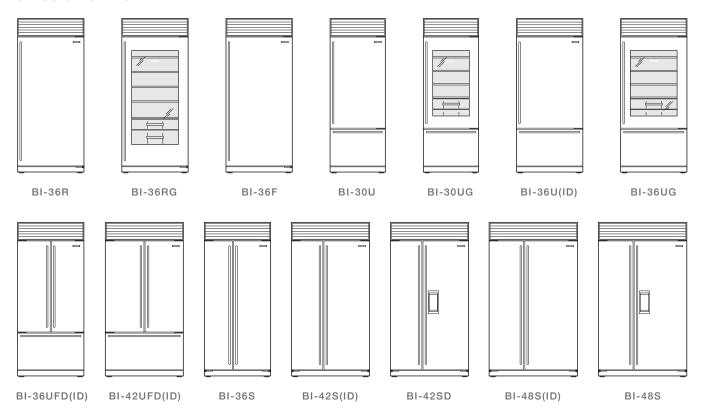
Throughout this guide, dimensions may vary by \pm $^{1}/8"$ (3). Dimensions in parentheses are millimeters unless otherwise specified.



Classic Refrigeration

For Classic refrigeration, Sub-Zero designers and engineers took a fresh look at everything, inside and out. Exterior refinements include redesigned grilles and lower-profile hinges. Inside, new technology in food preservation makes Classic refrigeration nothing short of revolutionary.

CLASSIC MODELS



Specifications

INTERIOR CAPACITY - CU FT (L)

| INTERIOR CAPACITIT - CO FT (L) | | |
|--------------------------------|------------|------------|
| ALL REFRIGERATOR / ALL FREEZER | REFR | FRZR |
| BI-36R | 23.5 (665) | |
| BI-36RG | 23.4 (663) | |
| BI-36F | | 22.7 (643) |
| OVER-AND-UNDER | REFR | FRZR |
| BI-30U | 13.2 (374) | 4.2 (119) |
| BI-30UG | 13.1 (371) | 4.2 (119) |
| BI-36U(ID) | 16.4 (464) | 5.3 (150) |
| BI-36UG | 16.3 (462) | 5.3 (150) |
| BI-36UFD(ID) | 15.7 (445) | 5.3 (150) |
| BI-42UFD(ID) | 17.9 (507) | 6.3 (178) |
| SIDE-BY-SIDE | REFR | FRZR |
| BI-36S | 12.4 (351) | 8.2 (232) |
| BI-42S | 16.3 (462) | 8.0 (227) |
| BI-42SID | 15.8 (447) | 7.9 (224) |
| BI-42SD | 16.0 (453) | 7.9 (224) |
| BI-48S | 19.1 (541) | 9.8 (278) |
| BI-48SID | 18.6 (527) | 9.6 (272) |
| BI-48SD | 18.8 (532) | 9.6 (272) |

Classic Design Options

FRAMED

Choose framed custom door panels that contrast with the stainless steel full-length handles and louvered grille (shown). The framed application is an overlay model with framed design features. Panel, grille, and handle options are available.

Panels: Custom panels, stainless steel, or white enamel.

Grille: Classic louvered grille insert or solid custom panel for 84" (standard), 83", or 88" overall unit height. Dual wide grille for dual installations.

Handles: Full-length standard or extended handles.

OVERLAY

Custom overlay door panels can be combined with unique handle hardware for design flexibility. Shown with the pro handle option to complement Wolf ranges. Customize with panel, grille, and handle options.

Panels: Custom panels or stainless steel.

Grille: Solid custom panel or pro louvered grille for 84" (standard), 83", or 88" overall unit height. Dual wide grille for dual installations.

Handles: Custom, tubular, or pro handles.



Framed



Overlay

Classic Design Options

FLUSH INSET

The flush inset design option allows for flush door and grille panels and custom handle hardware. Shown with the tubular handle option to match Wolf built-in ovens. The flush inset application is an overlay model with flush inset panels. Customize with panel, grille, and handle options.

Panels: Custom panels or stainless steel.

Grille: Solid custom panel or pro louvered grille for 84" (standard), 83", or 88" overall unit height. Dual wide grille for dual installations.

Handles: Custom, tubular, or pro handles.

STAINLESS STEEL

Stainless steel models require no customization. To complement the look of Wolf ranges, choose the pro handle option (shown). Grille and handle options are available.

Grille: Pro louvered grille for 84" (standard), 83", or 88" overall unit height. Dual wide grille for dual installations.

Handles: Tubular or pro handles.

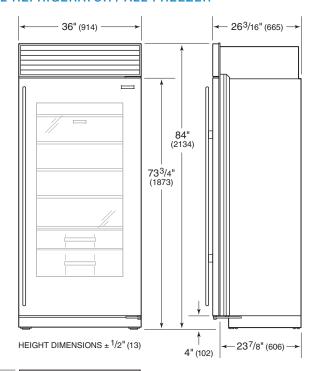




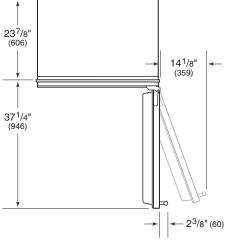


Stainless steel

ALL REFRIGERATOR / ALL FREEZER

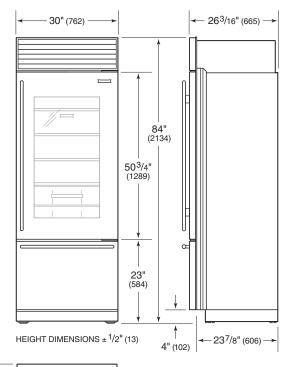


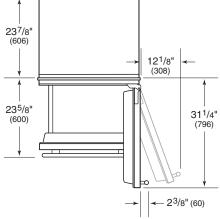
Overall dimensions are based on stainless steel models. For flush inset applications, add 1/2" (13) to door clearance dimensions.



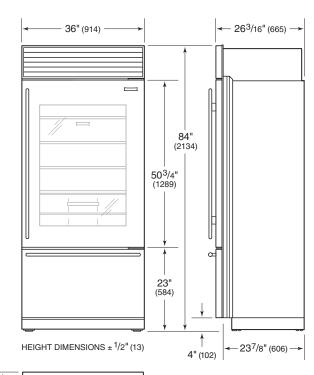
Model BI-36R, BI-36RG, BI-36F

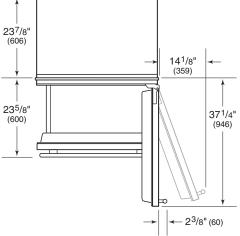
OVER-AND-UNDER





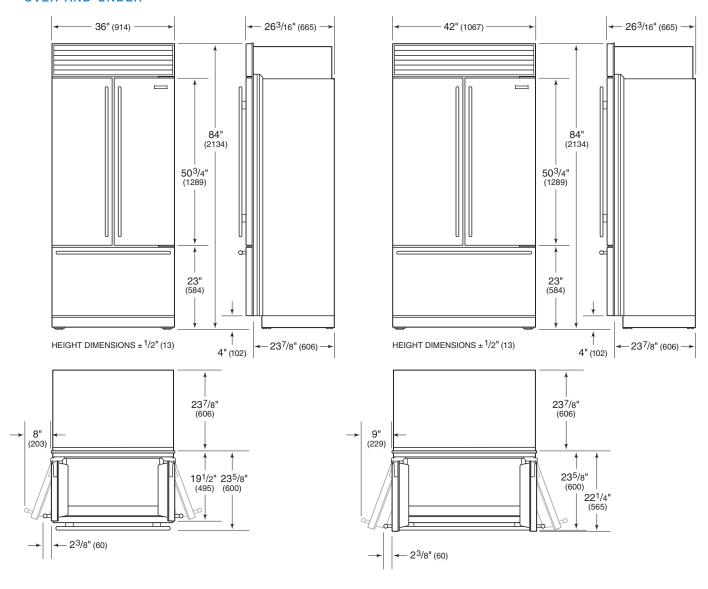
Model BI-30U, BI-30UG





Model BI-36U(ID), BI-36UG

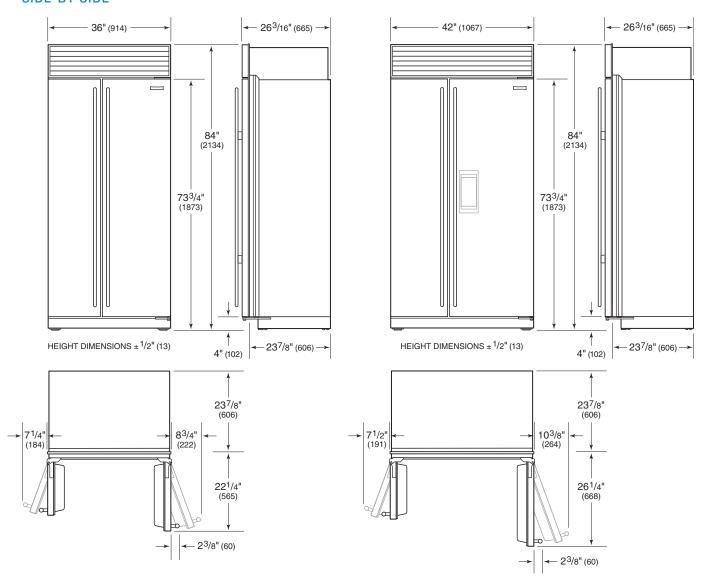
OVER-AND-UNDER



Model BI-36UFD(ID)

Model BI-42UFD(ID)

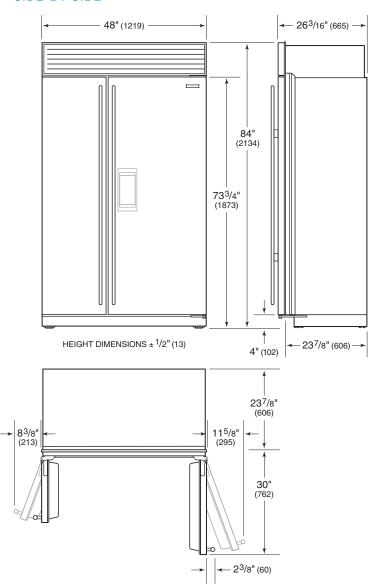
SIDE-BY-SIDE



Model BI-36S

Model BI-42S(ID), BI-42SD

SIDE-BY-SIDE



Model BI-48S(ID), BI-48SD

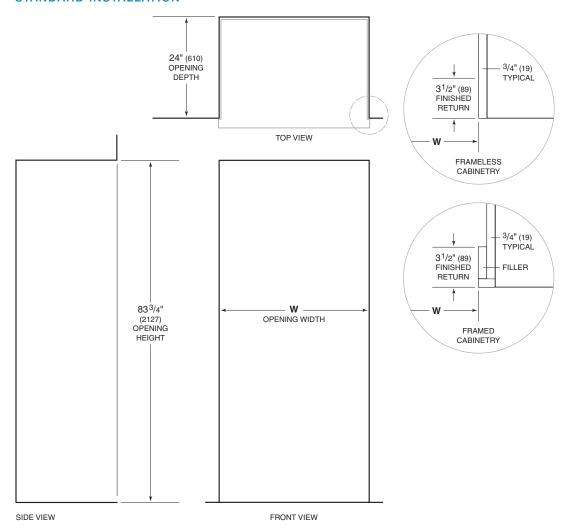
Specifications

SHIPPING WEIGHT

| ALL REFRIGERATOR / ALL FREEZER | LB (KG) |
|--------------------------------|-----------|
| BI-36R | 420 (191) |
| BI-36RG | 430 (195) |
| BI-36F | 406 (184) |
| OVER-AND-UNDER | LB (KG) |
| BI-30U | 462 (210) |
| BI-30UG | 476 (216) |
| BI-36U(ID) | 515 (234) |
| BI-36UG | 529 (240) |
| BI-36UFD(ID) | 529 (240) |
| BI-42UFD(ID) | 582 (264) |
| SIDE-BY-SIDE | LB (KG) |
| BI-36S | 538 (244) |
| BI-42S | 582 (264) |
| BI-42SID | 608 (276) |
| BI-42SD | 608 (276) |
| BI-48S | 630 (286) |
| BI-48SID | 656 (298) |
| BI-48SD | 656 (298) |
| | |

Shipping weights are based on stainless steel models.

STANDARD INSTALLATION



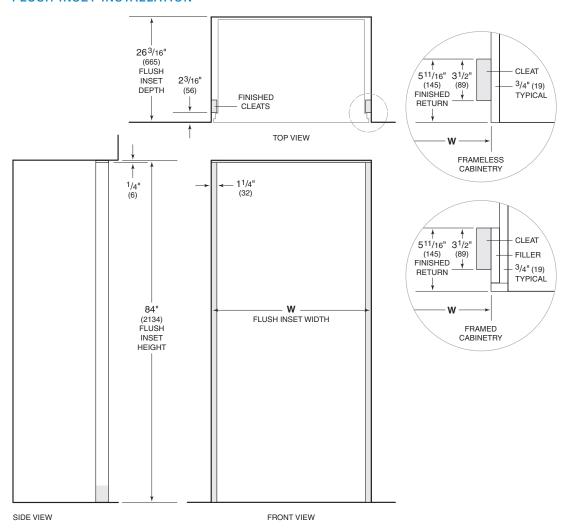
NOTE: 31/2" (89) finished returns will be visible and should be finished to match cabinetry. Shaded line represents profile of unit.

| OPENING WIDTH | W |
|---------------|----------------------------|
| 30" Model | 29 ¹ /2" (749) |
| 36" Model | 351/2" (902) |
| 42" Model | 41 1/2" (1054) |
| 48" Model | 47 ¹ /2" (1206) |

If an 83" (2108) grille height is specified, the opening height must be decreased by $\frac{7}{8}$ " (22). If an 88" (2235) grille height is specified, the opening height must be increased by 4" (102).

If two units are installed side by side, refer to page 16 for dual standard installations.

FLUSH INSET INSTALLATION



W

NOTE: 31/2" (89) finished returns and shaded areas will be visible and should be finished to match cabinetry. Shaded line represents profile of unit with 3/4" (19) panel.

FLUSH INSET WIDTH

| 30" Model | 32" (813) |
|-----------|------------|
| 36" Model | 38" (965) |
| 42" Model | 44" (1118) |
| 48" Model | 50" (1270) |

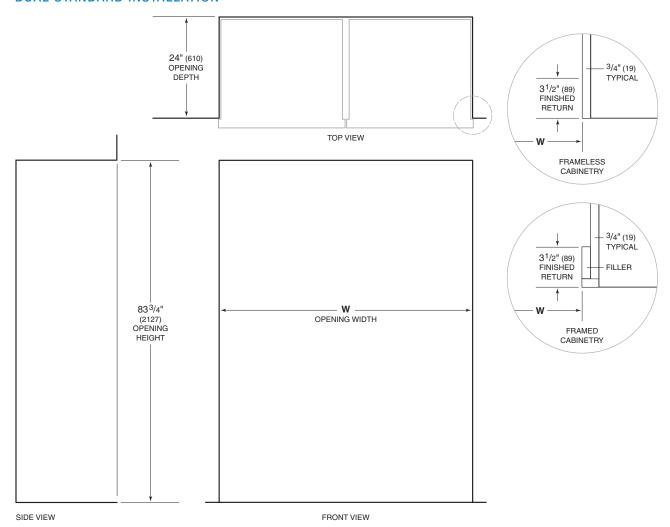
Flush inset is available for overlay models only.

Dimensions assume a 3/4" (19) panel thickness.

If an 83" (2108) grille height is specified, the flush inset height must be decreased by $^{7}/8$ " (22). If an 88" (2235) grille height is specified, the flush inset height must be increased by 4" (102).

If two units are installed side by side, refer to page 17 for dual flush inset installations.

DUAL STANDARD INSTALLATION



W

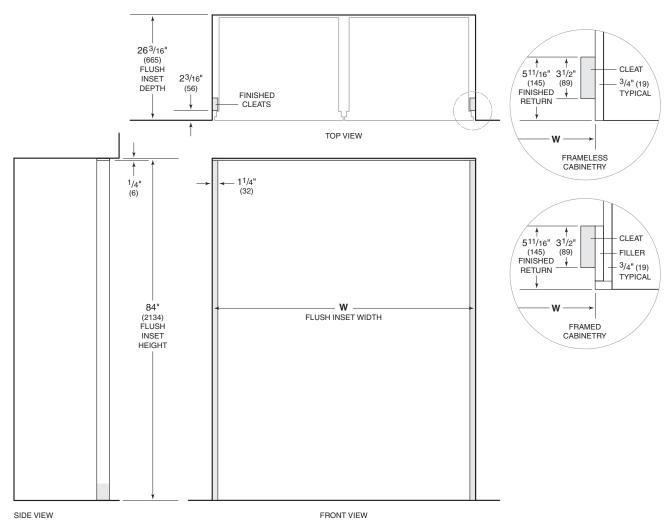
NOTE: $3^{1}/2"$ (89) finished returns will be visible and should be finished to match cabinetry. Shaded line represents profile of unit.

DUAL OPENING WIDTH

593/4" (1518) Two 30" Models 30" and 36" Models 653/4" (1670) Two 36" Models 713/4" (1822)

A dual installation kit is required for this installation.

DUAL FLUSH INSET INSTALLATION



W

NOTE: 31/2" (89) finished returns and shaded areas will be visible and should be finished to match cabinetry. Shaded line represents profile of unit with 3/4" (19) panel.

DUAL FLUSH INSET WIDTH

| Two 30" Models | 62 ¹ / ₄ " (1581) |
|--------------------|---|
| 30" and 36" Models | 68 ¹ /4" (1734) |
| Two 36" Models | 741/4" (1886) |

Flush inset is available for overlay models only.

Dimensions assume a 3/4" (19) panel thickness. A dual installation kit is required for this installation.

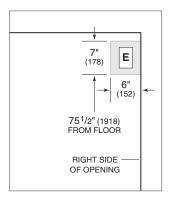
Electrical Requirements

The electrical supply should be located within the shaded area shown in the illustration below. A separate circuit servicing only this appliance is required. A ground fault circuit interrupter (GFCI) is not recommended and may cause interruption of operation.

Installation must comply with all applicable electrical codes.

ELECTRICAL REQUIREMENTS

| Electrical Supply | 115 VAC, 60 Hz |
|-------------------|--------------------------|
| Service | 15 amp dedicated circuit |
| Receptacle | 3-prong grounding-type |



Electrical supply location

Plumbing Requirements

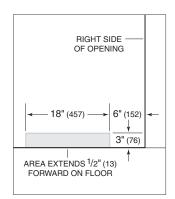
Locate the water supply line within the shaded area shown in the illustration below. Connect the water supply line to the house supply with an easily accessible shut-off valve. Do not use self-piercing valves. The water supply line must not interfere with the installation of the anti-tip brackets.

A reverse osmosis system can be used provided there is constant water pressure of 35-120 psi (2.4-8.3 bar) supplied to the unit at all times. A copper line is not recommended for this application.

Installation must comply with all applicable plumbing codes.

PLUMBING REQUIREMENTS

| Water Supply | 1/4" OD copper, braided stainless | |
|----------------------------|-----------------------------------|--|
| | steel, or PEX tubing | |
| Pressure | 35-120 psi (2.4-8.3 bar) | |
| Excess Line for Connection | 36" (914) | |



Water supply location

Custom Panels

For framed, overlay, and flush inset applications, custom door panels must be provided. Handle hardware must also be provided for overlay and flush inset applications. Refer to Panel Requirements below and the charts on pages 22-27 for custom panel dimensions for your specific design application.

IMPORTANT NOTE: Do not cover a glass door with a solid panel.

Finish all sides of the custom panels. They may be visible when the door is open or through the window of glass door models.

PANEL REQUIREMENTS

| WEIGHT PER PANEL | MAX |
|-------------------------|-----------------------|
| BI-36R, BI-36RG, BI-36F | 75 lb (34 kg) |
| All Other Models | 50 lb (23 kg) |
| Grille Panel | 13 lb (6 kg) |
| PANEL THICKNESS | MIN |
| Framed | 1/4" (6) |
| Overlay and Flush Inset | ⁵ /8" (16) |
| | |

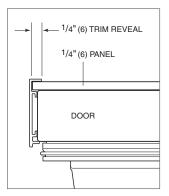
FRAMED PANELS

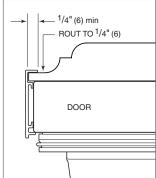
The framed application is an overlay model with framed design features. It is not a separate model.

If the custom panel is thinner than 1/4" (6), a filler material must be added to achieve a proper fit. If the panel is thicker than 1/4" (6), rout an edge around the panel or mount the custom panel on a sheet of 1/4" (6) thick material and insert into the channel. Refer to the illustrations below.

Routing, recessing, or optional extended handles may be required for finger clearance. Refer to the full-scale template on page 34.

When installing two units side by side, refer to page 16 for dual standard installations.





Panel 1/4" thick or less

Panel thicker than 1/4"

Custom Panels

PARTIAL FRAMED OPTION

The partial framed kit includes a stainless steel panel for above and below the external dispenser. Refer to the chart below for panel width. The kit is available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com.

| PARTIAL FRAMED PANEL | W |
|----------------------|----------------------------|
| BI-42SD | 15 ¹ /16" (383) |
| BI-48SD | 183/4" (476) |

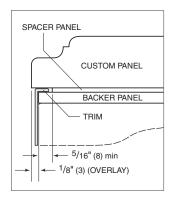
PANEL MOUNTING KIT

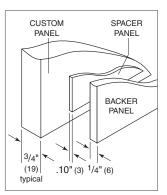
The Sub-Zero custom panel mounting kit eliminates the need for the backer and spacer panels and is available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com. The kit consists of mounting cleats, screws, and gages used to properly position the cleats. The kit is available for all Classic models except glass door models. Dual installations require two mounting kits.

OVERLAY PANELS

Overlay panels are typically created by combining a 3/4" (19) custom panel, a .10" (3) spacer panel, and a 1/4" (6) backer panel. Refer to the illustrations below.

When installing two units side by side, refer to page 16 for dual standard installations.





Panel assembly (cross section)

Panel assembly (rear view)

Custom Panels

FLUSH INSET PANELS

The flush inset application is an overlay model with flush inset panels. It is not a separate model.

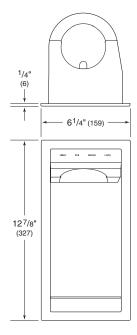
The flush inset design allows custom panels to be installed flush with adjacent cabinets. Similar to overlay, flush inset panels are typically created by combining a 3/4" (19) custom panel, a .10" (3) spacer panel, and a 1/4" (6) backer panel. Refer to the illustrations for overlay panels.

For flush inset panels thicker than 3/4" (19), a 90° door stop may be required to prevent interference with adjacent cabinets. Refer to the full-scale templates at the end of this guide.

When installing two units side by side, refer to page 17 for dual flush inset installations.

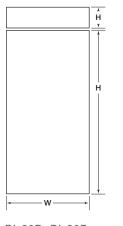
ICE AND WATER DISPENSER

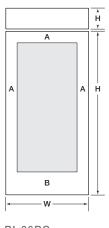
For models BI-42SD and BI-48SD, the refrigerator door panel must include a cutout to accommodate the external dispenser. The bezel will accommodate a 1/4" (6) thick panel for framed applications and a 3/4" (19) thick panel for overlay and flush inset applications. Panels thicker than 3/4" (19) must be routed in the dispenser area to 11/8" (29) (including backer and spacer panels).

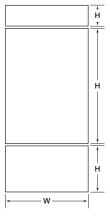


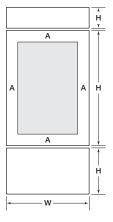
Dispenser dimensions

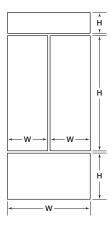
Framed Panel Dimensions











BI-36R, BI-36F

BI-36RG

BI-30U, BI-36U(ID)

BI-30UG, BI-36UG

BI-36UFD(ID), BI-42UFD(ID)

MODEL BI-36R, BI-36RG, BI-36F

| REFRIGERATOR / FREEZER | W | Н |
|------------------------|---------------------------|-----------------------------|
| Door Panel | 353/4" (908) | 69 ⁹ /16" (1767) |
| GRILLE (OPTIONAL) | W | Н |
| Grille Panel | 35 ³ /4" (908) | 8 ¹⁵ /16" (227) |
| BI-36RG | Α | В |
| Stiles / Rails | 5 ³ /16" (132) | 10 ⁵ /16" (262) |

| V | O | DEL | BI- | -30l | J, BI | I-30l | JG |
|---|---|-----|-----|------|-------|-------|----|
| | | | | | | | |

| REFRIGERATOR | W | Н |
|-------------------|---------------------------|------------------------------|
| Door Panel | 293/4" (756) | 49 ¹⁵ /16" (1268) |
| FREEZER | W | Н |
| Drawer Panel | 293/4" (756) | 18 ¹¹ /16" (475) |
| GRILLE (OPTIONAL) | W | Н |
| Grille Panel | 29 ³ /4" (756) | 8 ¹⁵ /16" (227) |
| BI-30UG | | Α |
| Stiles / Rails | | 5 ³ /16" (132) |

MODEL BI-36U(ID), BI-36UG

| REFRIGERATOR | W | Н |
|-------------------|---------------------------|---|
| Door Panel | 35 ³ /4" (908) | 49 ¹⁵ / ₁₆ " (1268) |
| FREEZER | W | Н |
| Drawer Panel | 35 ³ /4" (908) | 18 ¹¹ /16" (475) |
| GRILLE (OPTIONAL) | W | Н |
| Grille Panel | 35 ³ /4" (908) | 8 ¹⁵ /16" (227) |
| BI-36UG | | Α |
| Stiles / Rails | | 5 ³ /16" (132) |

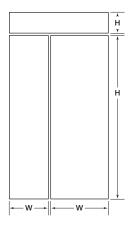
MODEL BI-36UFD(ID)

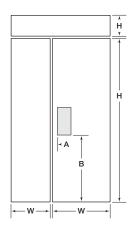
| REFRIGERATOR (2 PANELS) | W | Н |
|-------------------------|---------------------------|------------------------------|
| Door Panel | 17 ⁵ /8" (448) | 49 ¹⁵ /16" (1268) |
| FREEZER | W | Н |
| Drawer Panel | 35 ³ /4" (908) | 18 ¹¹ /16" (475) |
| GRILLE (OPTIONAL) | W | Н |
| Grille Panel | 353/4" (908) | 8 ¹⁵ /16" (227) |

MODEL BI-42UFD(ID)

| REFRIGERATOR (2 PANELS) | W | Н |
|-------------------------|----------------------------|--|
| Door Panel | 20 ⁵ /8" (524) | 49 ¹⁵ /16" (1268) |
| FREEZER | W | Н |
| Drawer Panel | 413/4" (1060) | 18 ¹¹ / ₁₆ " (475) |
| GRILLE (OPTIONAL) | W | Н |
| Grille Panel | 41 ³ /4" (1060) | 8 ¹⁵ /16" (227) |

Framed Panel Dimensions





BI-36S, BI-42S(ID), BI-48S(ID)

BI-42SD, BI-48SD

MODEL BI-36S

| REFRIGERATOR | W | Н |
|-------------------|-----------------------------|-----------------------------|
| Door Panel | 19 ¹³ /16" (503) | 69 ⁹ /16" (1767) |
| FREEZER | W | Н |
| Door Panel | 15 ⁷ /16" (392) | 69 ⁹ /16" (1767) |
| GRILLE (OPTIONAL) | W | Н |
| Grille Panel | 353/4" (908) | 8 ¹⁵ /16" (227) |

MODEL BI-42S, BI-42SID, BI-42SD

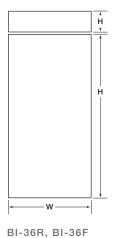
| W | Н |
|-----------------------------|---|
| 24 ¹³ /16" (630) | 69 ⁹ /16" (1767) |
| W | Н |
| 16 ⁷ /16" (418) | 69 ⁹ /16" (1767) |
| W | Н |
| 413/4" (1060) | 8 ¹⁵ /16" (227) |
| W | Н |
| 5 ⁷ /8" (149) | 12 ⁷ /16" (316) |
| Α | В |
| 1 ⁷ /8" (48) | 283/4" (730) |
| | 24 ¹³ / ₁₆ " (630) W 16 ⁷ / ₁₆ " (418) W 41 ³ / ₄ " (1060) W 5 ⁷ / ₈ " (149) |

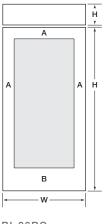
MODEL BI-48S, BI-48SID, BI-48SD

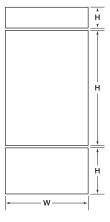
| REFRIGERATOR | W | Н |
|-------------------|----------------------------|-----------------------------|
| Door Panel | 28 ¹ /2" (724) | 69 ⁹ /16" (1767) |
| FREEZER | W | Н |
| Door Panel | 18 ³ /4" (476) | 69 ⁹ /16" (1767) |
| GRILLE (OPTIONAL) | W | Н |
| Grille Panel | 47 ³ /4" (1213) | 8 ¹⁵ /16" (227) |
| BI-48SD | W | Н |
| Dispenser Cutout* | 5 ⁷ /8" (149) | 12 ⁷ /16" (316) |
| | Α | В |
| Cutout Location | 1 ⁷ /8" (48) | 283/4" (730) |

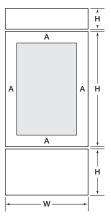
*For models BI-42SD and BI-48SD, panel thickness in dispenser area can range from $^{1}/_{4}$ " (6) to $1^{1}/_{8}$ " (29) max. If panel is thicker, rout out $^{1}/_{4}$ " (6) min flat landing area to accommodate dispenser.

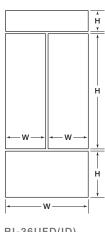
Overlay Panel Dimensions











BI-36RG

BI-30U, BI-36U(ID)

BI-30UG, BI-36UG

BI-36UFD(ID), BI-42UFD(ID)

MODEL BI-36R, BI-36RG, BI-36F

| REFRIGERATOR / FREEZER | W | Н |
|------------------------|--------------------------|------------------------------|
| Overlay Panel | 36" (914) | 693/4" (1772) |
| Spacer Panel | 351/8" (892) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 353/4" (908) | 69 ⁹ /16" (1767) |
| GRILLE | W | Н |
| Overlay Panel | 36" (914) | 91/4" (235)* |
| Spacer Panel | 351/8" (892) | 8 ⁵ /16" (211) |
| Backer Panel | 353/4" (908) | 8 ¹⁵ /16" (227) |
| BI-36RG | Α | В |
| Stiles / Rails | 5 ¹ /4" (133) | 10 ³ /8" (264) |

| • | | |
|--------|-------|--|
| Racker | Panel | |

MODEL BI-36U(ID), BI-36UG

| REFRIGERATOR | W | H |
|----------------|---------------------------|---------------------------------------|
| Overlay Panel | 36" (914) | 50 ¹ /8" (1273) |
| Spacer Panel | 351/8" (892) | 49 ⁵ /16" (1253) |
| Backer Panel | 353/4" (908) | 49 ¹⁵ /16" (1268) |
| FREEZER | W | Н |
| Overlay Panel | 36" (914) | 19" (483) |
| Spacer Panel | 351/8" (892) | 18 ¹ /16" (459) |
| Backer Panel | 353/4" (908) | 18 ¹¹ /16" (475) |
| GRILLE | W | Н |
| Overlay Panel | 36" (914) | 91/4" (235)* |
| Spacer Panel | 35 ¹ /8" (892) | 8 ⁵ /16" (211) |
| Backer Panel | 353/4" (908) | 8 ¹⁵ /16" (227) |
| BI-36UG | | Α |
| Stiles / Rails | | 5 ¹ / ₄ " (133) |

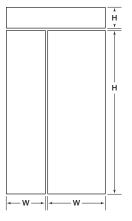
MODEL BI-30U, BI-30UG

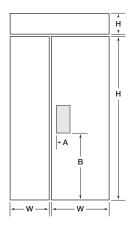
| REFRIGERATOR | W | Н |
|----------------|---------------------------|------------------------------|
| Overlay Panel | 30" (762) | 501/8" (1273) |
| Spacer Panel | 291/8" (740) | 495/16" (1253) |
| Backer Panel | 293/4" (756) | 49 ¹⁵ /16" (1268) |
| FREEZER | W | Н |
| Overlay Panel | 30" (762) | 19" (483) |
| Spacer Panel | 291/8" (740) | 18 ¹ /16" (459) |
| Backer Panel | 29 ³ /4" (756) | 18 ¹¹ /16" (475) |
| GRILLE | W | Н |
| Overlay Panel | 30" (762) | 91/4" (235)* |
| Spacer Panel | 291/8" (740) | 85/16" (211) |
| Backer Panel | 293/4" (756) | 8 ¹⁵ /16" (227) |
| BI-30UG | | Α |
| Stiles / Rails | | 5 ¹ /4" (133) |

MODEL BI-36UFD(ID)

| REFRIGERATOR (2 PANELS) | W | Н |
|-------------------------|---------------------------|------------------------------|
| Overlay Panel | 17 ⁷ /8" (454) | 50 ¹ /8" (1273) |
| Spacer Panel | 17" (432) | 495/16" (1253) |
| Backer Panel | 17 ⁵ /8" (448) | 49 ¹⁵ /16" (1268) |
| FREEZER | W | Н |
| Overlay Panel | 36" (914) | 19" (483) |
| Spacer Panel | 351/8" (892) | 18 ¹ /16" (459) |
| Backer Panel | 353/4" (908) | 18 ¹¹ /16" (475) |
| GRILLE | W | Н |
| Overlay Panel | 36" (914) | 91/4" (235)* |
| Spacer Panel | 351/8" (892) | 85/16" (211) |
| Backer Panel | 353/4" (908) | 8 ¹⁵ /16" (227) |

Overlay Panel Dimensions





BI-36S, BI-42S(ID), BI-48S(ID)

BI-42SD, BI-48SD

MODEL BI-42UFD(ID)

| REFRIGERATOR (2 PANELS) | W | Н |
|-------------------------|----------------------------|------------------------------|
| Overlay Panel | 20 ⁷ /8" (530) | 50 ¹ /8" (1273) |
| Spacer Panel | 20" (508) | 495/16" (1253) |
| Backer Panel | 205/8" (524) | 49 ¹⁵ /16" (1268) |
| FREEZER | W | Н |
| Overlay Panel | 42" (1067) | 19" (483) |
| Spacer Panel | 41 ¹ /8" (1045) | 18 ¹ /16" (459) |
| Backer Panel | 413/4" (1060) | 18 ¹¹ /16" (475) |
| GRILLE | W | Н |
| Overlay Panel | 42" (1067) | 91/4" (235)* |
| Spacer Panel | 41 ¹ /8" (1045) | 8 ⁵ /16" (211) |
| Backer Panel | 413/4" (1060) | 8 ¹⁵ /16" (227) |
| | | |

MODEL BI-36S

| REFRIGERATOR | W | Н |
|---------------|--|------------------------------|
| Overlay Panel | 201/16" (510) | 693/4" (1772) |
| Spacer Panel | 19 ³ / ₁₆ " (487) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 19 ¹³ / ₁₆ " (503) | 69 ⁹ /16" (1767) |
| FREEZER | W | Н |
| Overlay Panel | 15 ¹¹ / ₁₆ " (398) | 693/4" (1772) |
| Spacer Panel | 14 ¹³ / ₁₆ " (376) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 15 ⁷ / ₁₆ " (392) | 69 ⁹ /16" (1767) |
| GRILLE | W | Н |
| Overlay Panel | 36" (914) | 91/4" (235)* |
| Spacer Panel | 351/8" (892) | 8 ⁵ /16" (211) |
| Backer Panel | 353/4" (908) | 8 ¹⁵ /16" (227) |
| | | |

MODEL BI-42S, BI-42SID, BI-42SD

| REFRIGERATOR | W | Н |
|---|--|---|
| Overlay Panel | 25 ¹ /16" (637) | 69 ³ /4" (1772) |
| Spacer Panel | 243/16" (614) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 24 ¹³ /16" (630) | 69 ⁹ /16" (1767) |
| FREEZER | W | Н |
| Overlay Panel | 16 ¹¹ / ₁₆ " (424) | 693/4" (1772) |
| Spacer Panel | 15 ¹³ /16" (402) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 16 ⁷ /16" (418) | 69 ⁹ /16" (1767) |
| | | |
| GRILLE | W | Н |
| GRILLE Overlay Panel | W 42" (1067) | H 9 ¹ /4" (235)* |
| | | |
| Overlay Panel | 42" (1067) | 91/4" (235)* |
| Overlay Panel Spacer Panel | 42" (1067) 41 ¹ /8" (1045) | 9 ¹ / ₄ " (235)* 8 ⁵ / ₁₆ " (211) |
| Overlay Panel Spacer Panel Backer Panel | 42" (1067) 41 ¹ / ₈ " (1045) 41 ³ / ₄ " (1060) | 9 ¹ / ₄ " (235)* 8 ⁵ / ₁₆ " (211) 8 ¹⁵ / ₁₆ " (227) |
| Overlay Panel Spacer Panel Backer Panel BI-42SD | 42" (1067) 41 ¹ /8" (1045) 41 ³ /4" (1060) | 9 ¹ / ₄ " (235)* 8 ⁵ / ₁₆ " (211) 8 ¹⁵ / ₁₆ " (227) |

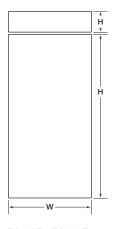
MODEL BI-48S, BI-48SID, BI-48SD

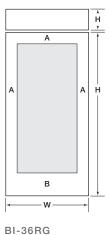
| REFRIGERATOR | W | Н |
|------------------|--|------------------------------|
| Overlay Panel | 28 ³ /4" (730) | 693/4" (1772) |
| Spacer Panel | 27 ⁷ /8" (708) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 28 ¹ /2" (724) | 69 ⁹ /16" (1767) |
| FREEZER | W | Н |
| Overlay Panel | 19" (483) | 693/4" (1772) |
| Spacer Panel | 18 ¹ /8" (460) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 18 ³ / ₄ " (476) | 69 ⁹ /16" (1767) |
| GRILLE | W | Н |
| Overlay Panel | 48" (1219) | 91/4" (235)* |
| Spacer Panel | 47 ¹ /8" (1197) | 8 ⁵ /16" (211) |
| Backer Panel | 473/4" (1213) | 8 ¹⁵ /16" (227) |
| BI-48SD | W | Н |
| Dispenser Cutout | 5 ⁷ /8" (149) | 12 ⁷ /16" (316) |
| | Α | В |
| Cutout Location | 2" (51) | 28 ¹³ /16" (732) |
| | | |

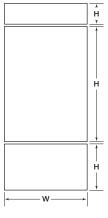
*Panel height may be increased by $^{7}/_{16}$ " (11) to hide upper main frame. Also refer to Classic panel configurator at subzero.com/trade/panels.

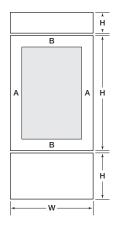
Grille panel dimensions are for standard 84" (2134) overall unit height. For 83" (2108) height, subtract 1" (25) from grille panel height dimensions and for 88" (2235) height, add 4" (102). A specific panel grille must be ordered for an 83" or 88" overall unit height.

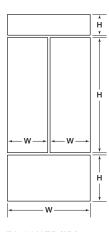
Flush Inset Panel Dimensions











BI-36R, BI-36F

BI-30U, BI-36U(ID)

BI-30UG, BI-36UG

BI-36UFD(ID), BI-42UFD(ID)

MODEL BI-36R, BI-36RG, BI-36F

| REFRIGERATOR / FREEZER | W | Н |
|------------------------|--------------|------------------------------|
| Flush Inset Panel | 37" (940) | 693/4" (1772) |
| Spacer Panel | 351/8" (892) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 353/4" (908) | 69 ⁹ /16" (1767) |
| GRILLE | W | Н |
| Flush Inset Panel | 37" (940) | 91/4" (235) |
| Spacer Panel | 351/8" (892) | 8 ⁵ /16" (211) |
| Backer Panel | 353/4" (908) | 8 ¹⁵ /16" (227) |
| BI-36RG | Α | В |
| Stiles / Rails | 53/4" (146) | 103/8" (264) |

MODEL BI-30U, BI-30UG

| REFRIGERATOR | W | Н |
|-------------------|--|------------------------------|
| Flush Inset Panel | 31" (787) | 50 ¹ /8" (1273) |
| Spacer Panel | 291/8" (740) | 49 ⁵ /16" (1253) |
| Backer Panel | 293/4" (756) | 49 ¹⁵ /16" (1268) |
| FREEZER | W | Н |
| Flush Inset Panel | 31" (787) | 19" (483) |
| Spacer Panel | 291/8" (740) | 18 ¹ /16" (459) |
| Backer Panel | 29 ³ / ₄ " (756) | 18 ¹¹ /16" (475) |
| GRILLE | W | Н |
| Flush Inset Panel | 31" (787) | 91/4" (235) |
| Spacer Panel | 291/8" (740) | 85/16" (211) |
| Backer Panel | 29 ³ / ₄ " (756) | 8 ¹⁵ /16" (227) |
| BI-30UG | А | В |
| Stiles / Rails | 53/4" (146) | 5 ¹ /4" (133) |
| | | |

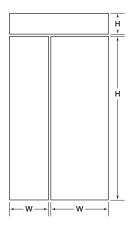
MODEL BI-36U(ID), BI-36UG

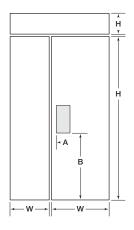
| REFRIGERATOR | W | Н |
|-------------------|---------------------------|--|
| Flush Inset Panel | 37" (940) | 50 ¹ /8" (1273) |
| Spacer Panel | 351/8" (892) | 49 ⁵ /16" (1253) |
| Backer Panel | 353/4" (908) | 49 ¹⁵ /16" (1268) |
| FREEZER | W | Н |
| Flush Inset Panel | 37" (940) | 19" (483) |
| Spacer Panel | 351/8" (892) | 18 ¹ / ₁₆ " (459) |
| Backer Panel | 353/4" (908) | 18 ¹¹ / ₁₆ " (475) |
| GRILLE | W | Н |
| Flush Inset Panel | 37" (940) | 91/4" (235) |
| Spacer Panel | 35 ¹ /8" (892) | 8 ⁵ /16" (211) |
| Backer Panel | 353/4" (908) | 8 ¹⁵ /16" (227) |
| BI-36UG | Α | В |
| Stiles / Rails | 53/4" (146) | 5 ¹ /4" (133) |

MODEL BI-36UFD(ID)

| REFRIGERATOR (2 PANELS) | W | H |
|-------------------------|---------------------------|--|
| Flush Inset Panel | 18 ³ /8" (467) | 50 ¹ /8" (1273) |
| Spacer Panel | 17" (432) | 495/16" (1253) |
| Backer Panel | 17 ⁵ /8" (448) | 49 ¹⁵ /16" (1268) |
| FREEZER | W | Н |
| Flush Inset Panel | 37" (940) | 19" (483) |
| Spacer Panel | 351/8" (892) | 18 ¹ /16" (459) |
| Backer Panel | 35 ³ /4" (908) | 18 ¹¹ / ₁₆ " (475) |
| GRILLE | W | Н |
| Flush Inset Panel | 37" (940) | 91/4" (235) |
| Spacer Panel | 351/8" (892) | 85/16" (211) |
| Backer Panel | 353/4" (908) | 8 ¹⁵ /16" (227) |
| | | |

Flush Inset Panel Dimensions





BI-36S, BI-42S(ID), BI-48S(ID)

BI-42SD, BI-48SD

MODEL BI-42UFD(ID)

| REFRIGERATOR (2 PANELS) | W | Н |
|-------------------------|----------------------------|------------------------------|
| Flush Inset Panel | 213/8" (543) | 50 ¹ /8" (1273) |
| Spacer Panel | 20" (508) | 49 ⁵ /16" (1253) |
| Backer Panel | 205/8" (524) | 49 ¹⁵ /16" (1268) |
| FREEZER | W | Н |
| Flush Inset Panel | 43" (1092) | 19" (483) |
| Spacer Panel | 41 ¹ /8" (1045) | 18 ¹ /16" (459) |
| Backer Panel | 413/4" (1060) | 18 ¹¹ /16" (475) |
| GRILLE | W | Н |
| Flush Inset Panel | 43" (1092) | 91/4" (235) |
| Spacer Panel | 41 ¹ /8" (1045) | 8 ⁵ /16" (211) |
| Backer Panel | 413/4" (1060) | 8 ¹⁵ /16" (227) |

MODEL BI-36S

| REFRIGERATOR | W | Н |
|-------------------|--|------------------------------|
| Flush Inset Panel | 20 ⁹ /16" (522) | 693/4" (1772) |
| Spacer Panel | 19 ³ /16" (487) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 19 ¹³ /16" (503) | 69 ⁹ /16" (1767) |
| FREEZER | W | Н |
| Flush Inset Panel | 16 ³ /16" (411) | 69 ³ /4" (1772) |
| Spacer Panel | 14 ¹³ / ₁₆ " (376) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 15 ⁷ /16" (392) | 69 ⁹ /16" (1767) |
| GRILLE | W | Н |
| Flush Inset Panel | 37" (940) | 91/4" (235) |
| Spacer Panel | 351/8" (892) | 85/16" (211) |
| Backer Panel | 353/4" (908) | 8 ¹⁵ /16" (227) |
| | | |

MODEL BI-42S, BI-42SID, BI-42SD

| FRIGERATOR | W | Н |
|----------------|-----------------------------|------------------------------|
| sh Inset Panel | 25 ⁹ /16" (649) | 69 ³ /4" (1772) |
| acer Panel | 243/16" (614) | 68 ¹⁵ /16" (1751) |
| cker Panel | 24 ¹³ /16" (630) | 69 ⁹ /16" (1767) |
| EEZER | W | Н |
| sh Inset Panel | 17 ³ /16" (437) | 693/4" (1772) |
| acer Panel | 15 ¹³ /16" (402) | 68 ¹⁵ /16" (1751) |
| cker Panel | 16 ⁷ /16" (418) | 69 ⁹ /16" (1767) |
| ILLE | W | Н |
| sh Inset Panel | 43" (1092) | 91/4" (235) |
| acer Panel | 41 ¹ /8" (1045) | 8 ⁵ /16" (211) |
| cker Panel | 413/4" (1060) | 8 ¹⁵ /16" (227) |
| 42SD | W | Н |
| penser Cutout | 5 ⁷ /8" (149) | 12 ⁷ /16" (316) |
| | Α | В |
| tout Location | 2" (51) | 2813/16" (732) |

MODEL BI-48S, BI-48SID, BI-48SD

| REFRIGERATOR | W | Н |
|-------------------|--|--|
| Flush Inset Panel | 29 ¹ / ₄ " (743) | 69 ³ /4" (1772) |
| Spacer Panel | 27 ⁷ /8" (708) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 28 ¹ /2" (724) | 69 ⁹ /16" (1767) |
| FREEZER | W | Н |
| Flush Inset Panel | 19 ¹ /2" (495) | 693/4" (1772) |
| Spacer Panel | 18 ¹ /8" (460) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 183/4" (476) | 69 ⁹ /16" (1767) |
| GRILLE | W | Н |
| Flush Inset Panel | 49" (1245) | 91/4" (235) |
| Spacer Panel | 47 ¹ /8" (1197) | 8 ⁵ /16" (211) |
| Backer Panel | 47 ³ /4" (1213) | 8 ¹⁵ /16" (227) |
| | | |
| BI-48SD | W | H |
| Dispenser Cutout | W 5 ⁷ /8" (149) | H 12 ⁷ / ₁₆ " (316) |
| | | |

Grille panel dimensions are for standard 84" (2134) overall unit height. For 83" (2108) height, subtract 1" (25) from grille panel height dimensions and for 88" (2235) height, add 4" (102). A specific panel grille must be ordered for an 83" or 88" overall unit height.

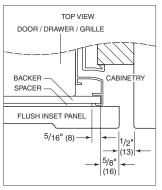
Flush Inset Panels

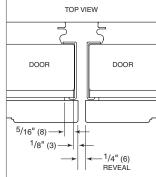
PANEL OFFSET

The illustrations provide panel offsets and reveals for Classic models in a flush inset application. Refer to the chart below for reference to the illustrations.

PANEL OFFSET

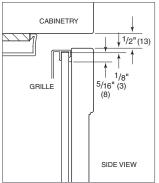
| FANLE OIT SET | |
|---|-------|
| ALL REFRIGERATOR / ALL FREEZER | ILLUS |
| Door / Grille Sides | Α |
| Grille Top | С |
| Grille Bottom / Door Top | D |
| Door Bottom | F |
| OVER-AND-UNDER | ILLUS |
| Door (hinge) / Drawer / Grille Sides | Α |
| Doors (handle) Sides (French door only) | В |
| Grille Top | С |
| Grille Bottom / Door Top | D |
| Door Bottom / Drawer Top | E |
| Drawer Bottom | F |
| SIDE-BY-SIDE | ILLUS |
| Doors (hinge) / Grille Sides | Α |
| Doors (handle) Sides | В |
| Grille Top | С |
| Grille Bottom / Door Top | D |
| Door Bottom | F |
| | |

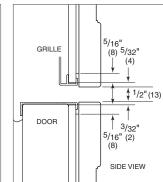




Illus. A

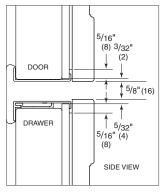
Illus. B

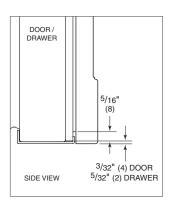




Illus. C

Illus. D





Illus. E

Illus. F

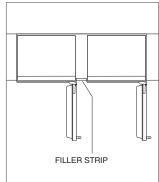
Dual Installation

If two units are installed side by side, a dual installation kit may be required. Installations without a custom filler strip require a dual installation kit. If a dual installation kit is not specified, a 2" (51) filler strip is recommended between the units. A custom filler strip is required when installing two French door or side-by-side models. Dual installations without a filler strip can only be accomplished using two 84" (2134) units with opposite hinges. Refer to the illustrations below.

Dual installation kits are available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com. For questions regarding the installation, call Sub-Zero Customer Care at 800-222-7820.

For dual standard installations, panel dimensions are the same as for single installations. Refer to the charts on pages 22-25. Panel dimensions and offsets for dual flush inset installations are listed on the following pages.

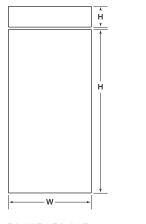


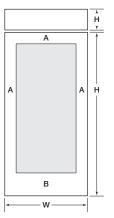


Opposite hinges

Same side hinges

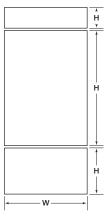
Dual Flush Inset Panel Dimensions



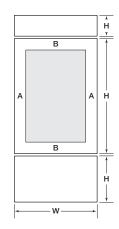


BI-36R, BI-36F

BI-36RG







BI-30UG, BI-36UG

MODEL BI-36R, BI-36RG, BI-36F

| REFRIGERATOR / FREEZER | W | Н |
|------------------------|---------------------------|------------------------------|
| Flush Inset Panel | 36 ¹ /2" (927) | 69 ³ /4" (1772) |
| Spacer Panel | 351/8" (892) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 35 ³ /4" (908) | 69 ⁹ /16" (1767) |
| GRILLE | W | Н |
| Flush Inset Panel | 361/2" (927) | 91/4" (235) |
| Spacer Panel | 351/8" (892) | 85/16" (211) |
| Backer Panel | 35 ³ /4" (908) | 8 ¹⁵ /16" (227) |
| BI-36RG | Α | В |
| Stiles / Rails | 5 ³ /4" (146) | 103/8" (264) |

MODEL BI-30U, BI-30UG

| REFRIGERATOR | W | Н |
|-------------------|---------------------------|------------------------------|
| Flush Inset Panel | 301/2" (775) | 50 ¹ /8" (1273) |
| Spacer Panel | 291/8" (740) | 49 ⁵ /16" (1253) |
| Backer Panel | 293/4" (756) | 49 ¹⁵ /16" (1268) |
| FREEZER | W | Н |
| Flush Inset Panel | 301/2" (775) | 19" (483) |
| Spacer Panel | 291/8" (740) | 18 ¹ /16" (459) |
| Backer Panel | 29 ³ /4" (756) | 18 ¹¹ /16" (475) |
| GRILLE | W | Н |
| Flush Inset Panel | 30 ¹ /2" (775) | 91/4" (235) |
| Spacer Panel | 291/8" (740) | 8 ⁵ /16" (211) |
| Backer Panel | 29 ³ /4" (756) | 8 ¹⁵ /16" (227) |
| BI-30UG | Α | В |
| Stiles / Rails | 5 ³ /4" (146) | 5 ¹ /4" (133) |
| | | |

MODEL BI-36U(ID), BI-36UG

| REFRIGERATOR | W | Н |
|-------------------|---------------------------|---|
| Flush Inset Panel | 36 ¹ /2" (927) | 50 ¹ /8" (1273) |
| Spacer Panel | 351/8" (892) | 49 ⁵ /16" (1253) |
| Backer Panel | 353/4" (908) | 49 ¹⁵ /16" (1268) |
| FREEZER | W | Н |
| Flush Inset Panel | 361/2" (927) | 19" (483) |
| Spacer Panel | 351/8" (892) | 18 ¹ /16" (459) |
| Backer Panel | 353/4" (908) | 18 ¹¹ / ₁₆ " (475) |
| GRILLE | W | Н |
| Flush Inset Panel | 361/2" (927) | 91/4" (235) |
| Spacer Panel | 35 ¹ /8" (892) | 85/16" (211) |
| Backer Panel | 353/4" (908) | 8 ¹⁵ /16" (227) |
| BI-36UG | Α | В |
| Stiles / Rails | 53/4" (146) | 5 ¹ /4" (133) |
| | | |

Grille panel dimensions are for standard 84" (2134) overall unit height.

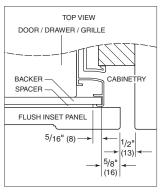
Dual Installation

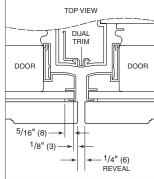
DUAL FLUSH INSET PANEL OFFSET

The illustrations provide panel offsets and reveals for Classic models in a dual flush inset application. Refer to the chart below for reference to the illustrations.

PANEL OFFSET

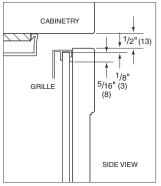
| ALL REFRIGERATOR / ALL FREEZER | ILLUS |
|--------------------------------------|-------|
| Door (hinge) / Grille Sides | Α |
| Door (handle) Sides | В |
| Grille Top | С |
| Grille Bottom / Door Top | D |
| Door Bottom | F |
| OVER-AND-UNDER | ILLUS |
| Door (hinge) / Drawer / Grille Sides | Α |
| Door (handle) Sides | В |
| Grille Top | С |
| Grille Bottom / Door Top | D |
| Door Bottom / Drawer Top | E |
| Drawer Bottom | F |

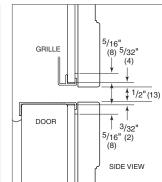




Illus. A

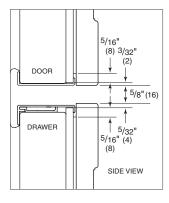


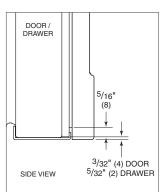




Illus, C

Illus. D





Illus. E

Illus. F

Dual Installation

DUAL WIDE GRILLE

A dual wide grille spans the entire width of both units in a dual installation and is a part of a dual installation kit.

For overlay and flush inset panel dimensions for the dual wide grille, refer to the charts below. Dimensions listed are for a standard 84" (2134) finished height.

DUAL WIDE GRILLE-OVERLAY

| TWO 30" MODELS | W | Н |
|-------------------|----------------------------|----------------------------|
| Overlay Panel | 60 ¹ /4" (1530) | 91/4" (235) |
| Spacer Panel | 59 ³ /8" (1508) | 85/16" (211) |
| Backer Panel | 60" (1524) | 8 ¹⁵ /16" (227) |
| 30" AND 36" MODEL | W | Н |
| Overlay Panel | 661/4" (1683) | 91/4" (235) |
| Spacer Panel | 65 ³ /8" (1661) | 85/16" (211) |
| Backer Panel | 66" (1676) | 8 ¹⁵ /16" (227) |
| TWO 36" MODELS | W | Н |
| Overlay Panel | 721/4" (1835) | 91/4" (235) |
| Spacer Panel | 71 ³ /8" (1813) | 85/16" (211) |
| Backer Panel | 72" (1829) | 8 ¹⁵ /16" (227) |
| | | |

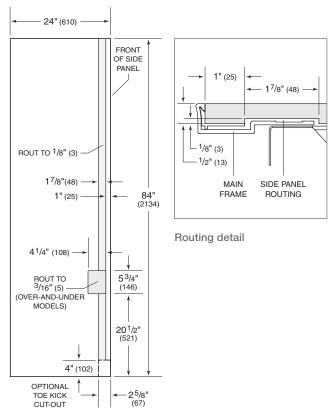
DUAL WIDE GRILLE-FLUSH INSET

| TWO 30" MODELS | W | Н |
|-------------------|----------------------------|----------------------------|
| Flush Inset Panel | 61 ¹ /4" (1556) | 91/4" (235) |
| Spacer Panel | 59 ³ /8" (1508) | 8 ⁵ /16" (211) |
| Backer Panel | 60" (1524) | 8 ¹⁵ /16" (227) |
| 30" AND 36" MODEL | W | Н |
| Flush Inset Panel | 671/4" (1708) | 91/4" (235) |
| Spacer Panel | 65 ³ /8" (1661) | 8 ⁵ /16" (211) |
| Backer Panel | 66" (1676) | 8 ¹⁵ /16" (227) |
| TWO 36" MODELS | W | Н |
| Flush Inset Panel | 731/4" (1861) | 91/4" (235) |
| Spacer Panel | 71 ³ /8" (1813) | 8 ⁵ /16" (211) |
| Backer Panel | 72" (1829) | 8 ¹⁵ /16" (227) |
| | | |

Side Panel

The custom side panels must be a minimum of 24" (610) deep and 1/2" (13) thick. Routing will be necessary for the side panel to fit flush against the side of the unit. Refer to the illustrations below.

When installing a Classic unit with a custom side panel, an accessory kit is required. Stainless steel and white enamel side panels are available for an 84" (2134) finished height through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com.



Side panel dimensions

Standard Handles

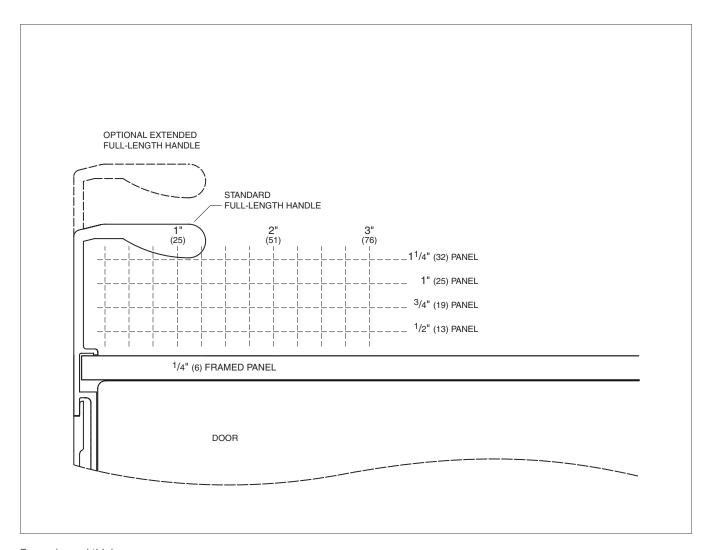
Optional stainless steel tubular and pro handles are available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com.

Refer to the chart below for standard handle lengths for Classic models.

| HANDLE LENGTH | TUBULAR | PRO |
|---------------------|----------------------------|-----------------------------|
| Full Door | 63 ⁷ /8" (1622) | 45 ³ /16" (1147) |
| Over-and-Under Door | 44 ¹ /4" (1124) | 371/2" (952) |
| 30" Drawer | 24 ⁵ /16" (633) | 17 ⁹ /16" (447) |
| 36" Drawer | 30 ⁵ /16" (770) | 235/8" (600) |
| 42" Drawer | 36 ⁵ /16" (922) | 29 ⁵ /8" (753) |

Framed Panels

FULL-SCALE TEMPLATE

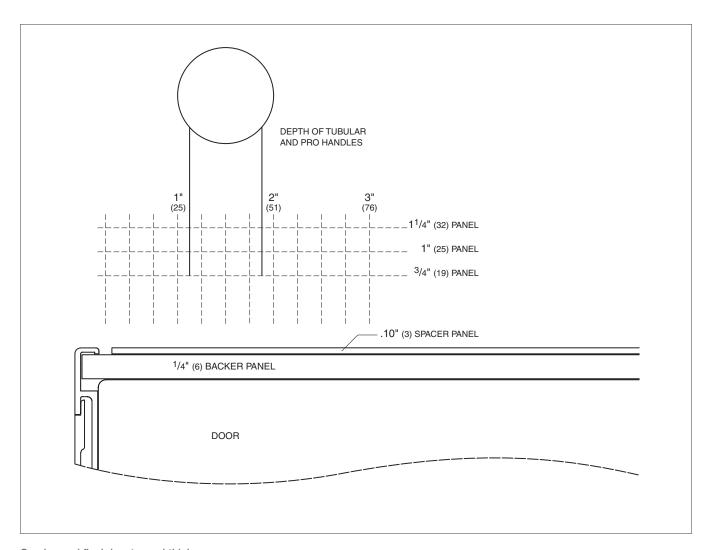


Framed panel thickness

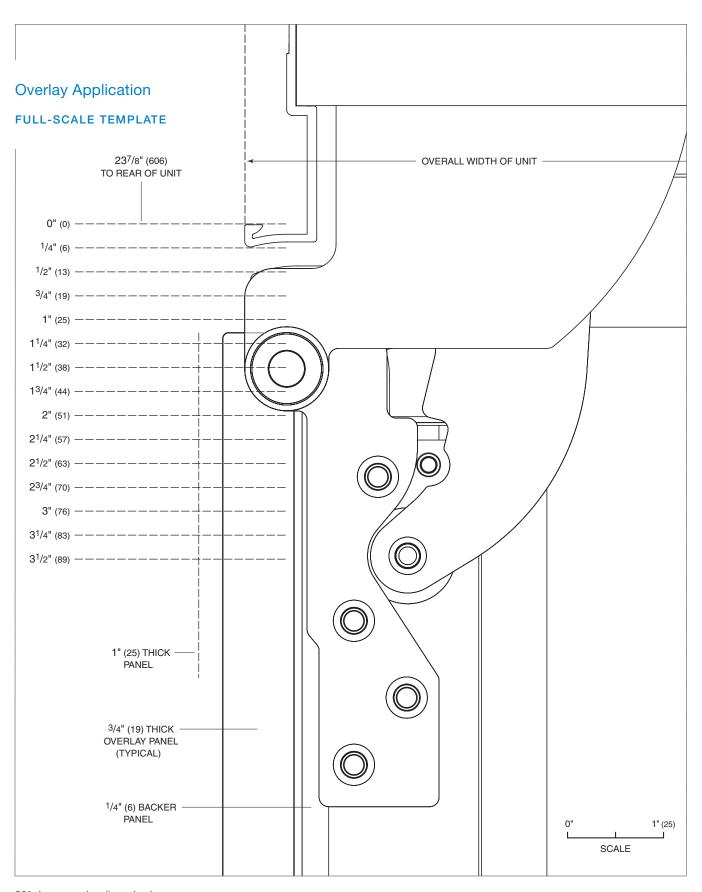
Overlay | Flush Inset Panels

FULL-SCALE TEMPLATE

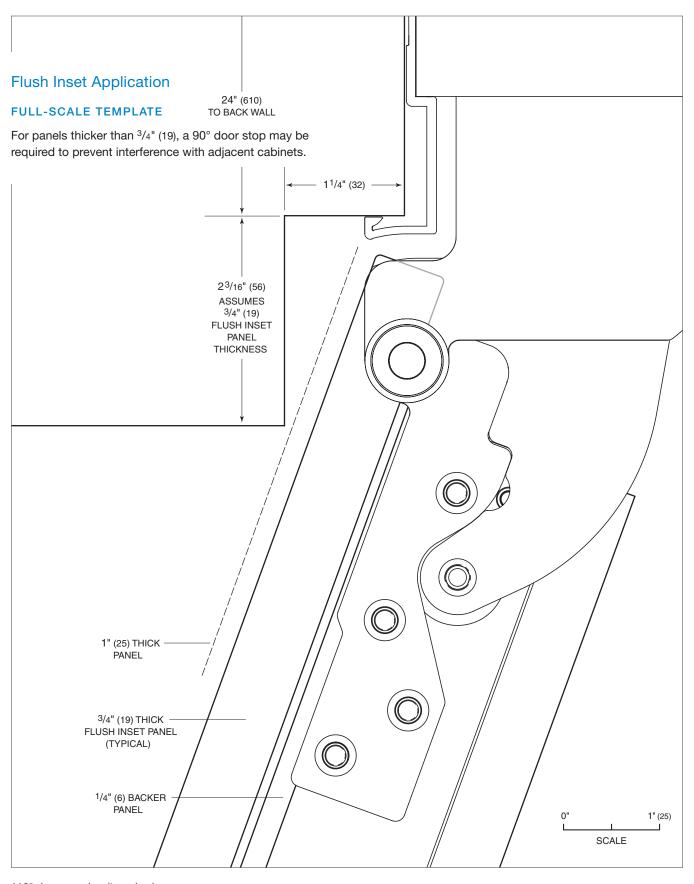
Overlay and flush inset panels must be a minimum of 5/8" (16) thick to support mounting the handle. Panel thickness does not include the backer and spacer panels. Mount the handle close to the opening edge of the door.



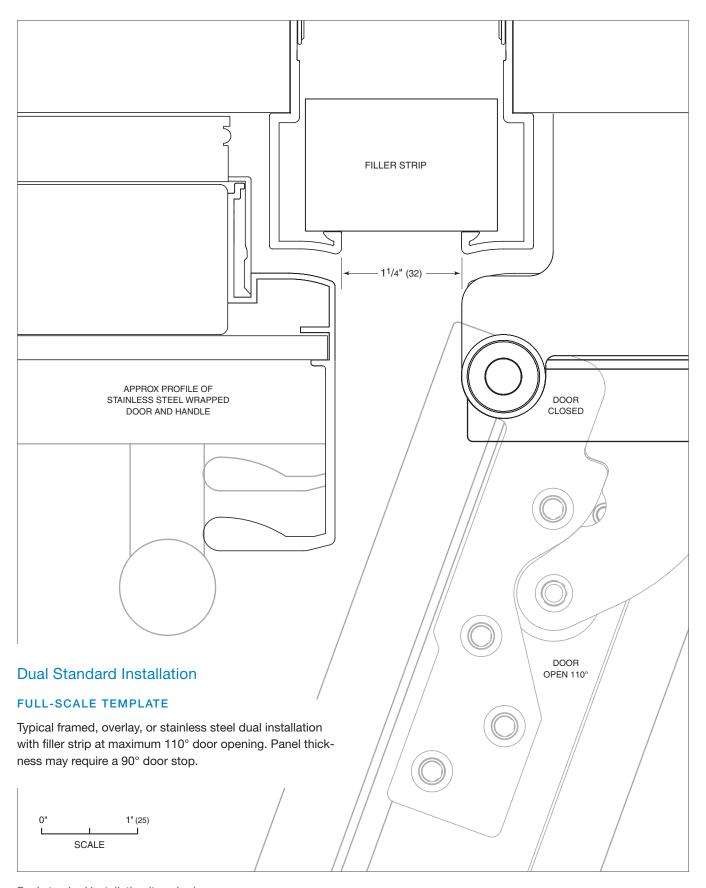
Overlay and flush inset panel thickness



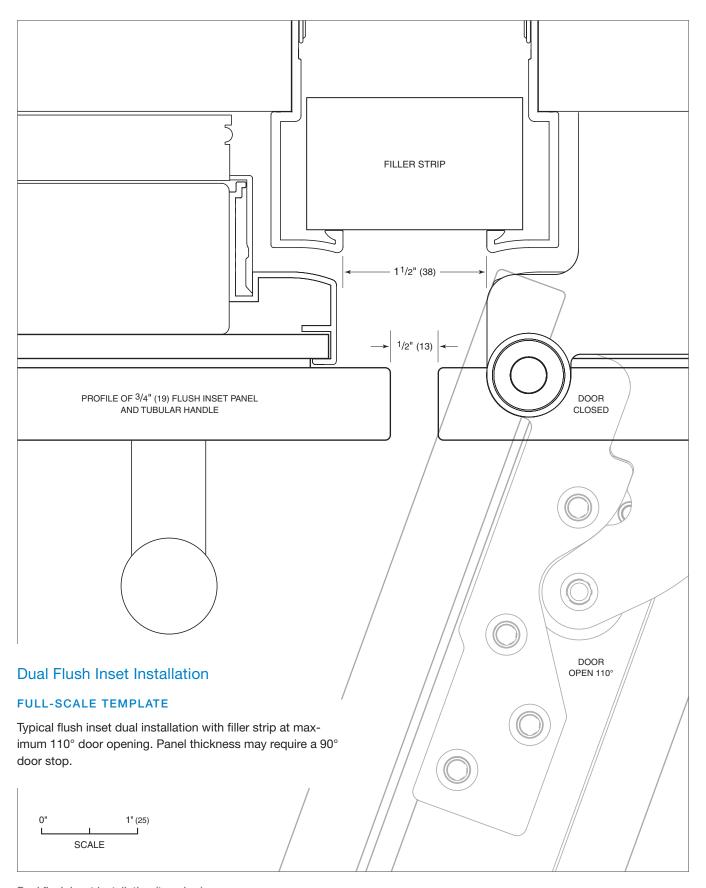
 90° door opening (top view)



110° door opening (top view)



Dual standard installation (top view)



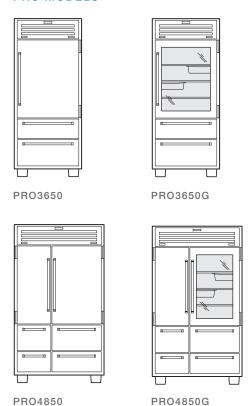
Dual flush inset installation (top view)



PRO Refrigeration

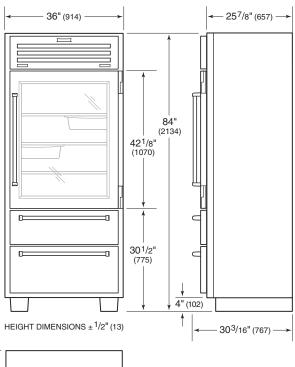
Freshness finds unmistakable expression with Sub-Zero PRO Refrigeration. A monument to food preservation equal parts sculpted metal design statement and culinary secret weapon. Its vast interior, like its bold exterior, is crafted of stainless steel. Available in 36" and 48" widths, with a glass or solid door, and may be either built in or freestanding.

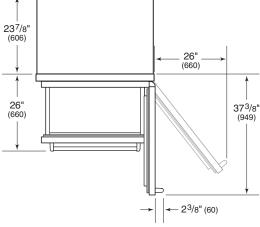
PRO MODELS



Overall Dimensions

36" MODEL





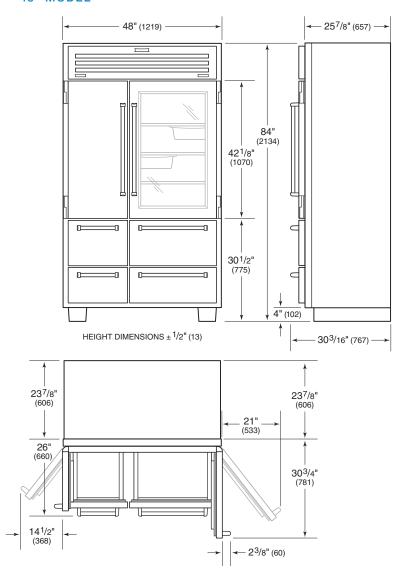
Model PRO3650 / PRO3650G

SPECIFICATIONS

| INTERIOR CAPACITY | R CU FT (L) | F CU FT (L) |
|-------------------|-------------|-------------|
| PRO3650 | 18.4 (521) | 4.3 (122) |
| PRO3650G | 18.4 (521) | 4.3 (122) |
| SHIPPING WEIGHT | | LB (KG) |
| PRO3650 | | 630 (286) |
| PRO3650G | | 650 (295) |

Overall Dimensions

48" MODEL

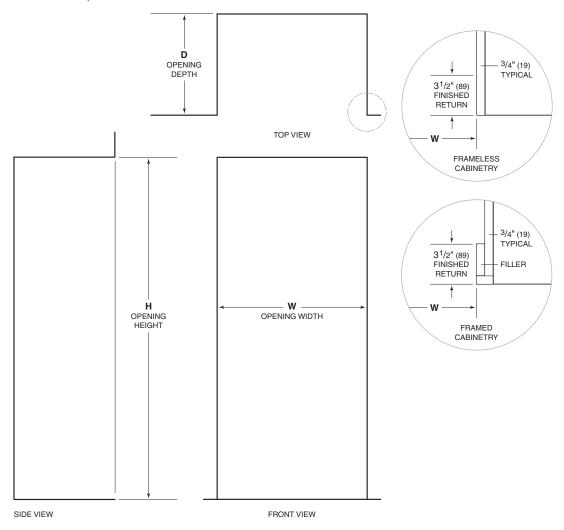


Model PRO4850 / PRO4850G

SPECIFICATIONS

| INTERIOR CAPACITY | R CU FT (L) | F CU FT (L) |
|-------------------|-------------|-------------|
| PRO4850 | 18.4 (521) | 11.7 (331) |
| PRO4850G | 18.4 (521) | 11.7 (331) |
| SHIPPING WEIGHT | | LB (KG) |
| PRO4850 | | 860 (390) |
| PRO4850G | | 880 (399) |

STANDARD | FLUSH INSTALLATION



NOTE: $3^{1}/2"$ (89) finished returns will be visible and should be finished to match cabinetry.

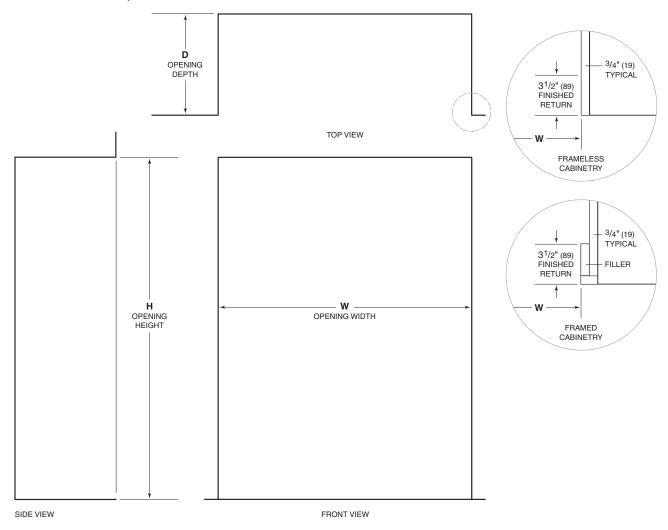
| STANDARD OPENING | W | Н | D |
|------------------|----------------------------|----------------------------|-----------|
| 36" Model | 351/2" (902) | 83 ³ /4" (2127) | 24" (610) |
| 48" Model | 47 ¹ /2" (1206) | 83 ³ /4" (2127) | 24" (610) |

For standard installations, the face frame will extend 2" (51) beyond cabinetry.

| FLUSH OPENING | W | Н | D |
|---------------|------------|----------------------------|-----------|
| 36" Model | 36" (914) | 84 ¹ /8" (2137) | 26" (660) |
| 48" Model | 48" (1219) | 84 ¹ /8" (2137) | 26" (660) |

For flush installations, the face frame will be flush with surrounding cabinetry.

DUAL STANDARD | FLUSH INSTALLATION



NOTE: 31/2" (89) finished returns will be visible and should be finished to match cabinetry.

| DUAL STANDARD | OPENING W | Н | D |
|----------------|----------------------------|----------------------------|-----------|
| Two 36" Models | 71 ¹ /2" (1816) | 83 ³ /4" (2127) | 24" (610) |

For standard installations, the face frame will extend 2" (51) beyond cabinetry. A dual installation kit is required for this installation.

| DUAL FLUSH OPENING | W | Н | D |
|--------------------|------------|---------------|-----------|
| Two 36" Models | 72" (1829) | 841/8" (2137) | 26" (660) |

For flush installations, the face frame will be flush with surrounding cabinetry. A dual installation kit is required for this installation.

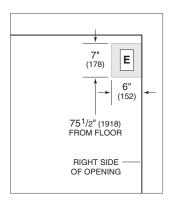
Electrical Requirements

Installation must comply with all applicable electrical codes.

Locate the electrical supply within the shaded area shown in the illustration below. A separate circuit servicing only this appliance is required. A ground fault circuit interrupter (GFCI) is not recommended and may cause interruption of operation.

ELECTRICAL REQUIREMENTS

| Electrical Supply | 115 VAC, 60 Hz |
|-------------------|--------------------------|
| Service | 15 amp dedicated circuit |
| Receptacle | 3-prong grounding-type |



Electrical supply location

Plumbing Requirements

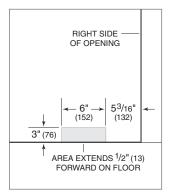
Installation must comply with all applicable plumbing codes.

Locate the water supply line within the shaded area shown in the illustration below. Connect the water supply line to the house supply with an easily accessible shut-off valve. Do not use self-piercing valves. The water supply line must not interfere with the installation of the anti-tip bracket.

A reverse osmosis system can be used provided there is constant water pressure of 35-120 psi (2.4-8.3 bar) supplied to the unit at all times. In this application, the water filtration system must be bypassed by removing the filter. A copper line is not recommended for this application.

PLUMBING REQUIREMENTS

| Water Supply | ¹ / ₄ " OD copper, braide stainless steel, or PEX tubin | |
|----------------------------|--|--|
| Pressure | 35-120 psi (2.4-8.3 bar) | |
| Excess Line for Connection | 36" (914) | |



Water supply location

Standard Handles

Optional stainless steel pro handles are available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com.

Refer to the chart below for standard handle lengths for PRO models.

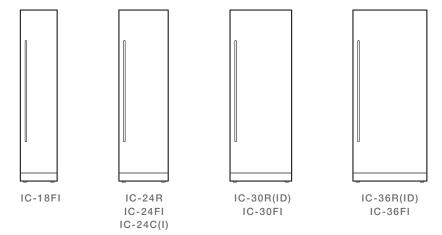
| HANDLE LENGTH | 36" MODEL | 48" MODEL |
|---------------------|-----------------------------|-----------------------------|
| Door | 27 ¹¹ /16" (703) | 27 ¹¹ /16" (703) |
| Refrigerator Drawer | 26 ³ /16" (665) | 19 ¹⁵ /16" (506) |
| Freezer Drawer | 263/16" (665) | 119/16" (294) |



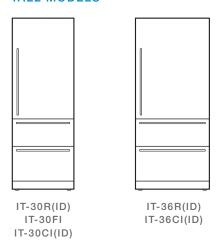
Designer Refrigeration

With custom front panels and hardware, Sub-Zero Designer columns, tall, and drawer models disappear into the decor. Designer units fit flush with cabinetry, making Designer refrigeration as practical and beautiful in the master suite, bar, or theatre room as in the kitchen. Model ID-24RO, approved for outdoor installations, is ideal for any outdoor kitchen.

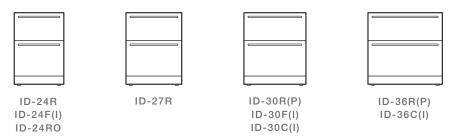
COLUMN MODELS



TALL MODELS



DRAWER MODELS



Specifications

INTERIOR CAPACITY - CU FT (L)

| IC-18F | INTERIOR CAFACITI-C | 70 FT (L) | |
|--|---------------------|------------|------------|
| IC-24R | COLUMN | REFR | FRZR |
| IC-24F | IC-18FI | | 8.4 (238) |
| IC-24C(I) | IC-24R | 12.9 (365) | |
| IC-30R(ID) | IC-24FI | | 12.3 (348) |
| IC-30F 15.3 (43: IC-36R(ID) 21.4 (606) IC-36R(ID) 21.4 (606) IC-36F 20.0 (566) IC-36F 20.0 (566) IC-36F 20.0 (566) IC-36F 16.5 (467) IT-30R(ID) 16.5 (467) IT-30CI(ID) 10.6 (300) 5.0 (14: IT-36R(ID) 20.5 (580) IT-36CI(ID) 13.3 (377) 6.4 (18: IC-36R(ID) 13.3 (377) 6.4 (18: IC-24R 4.0 (113) ID-24R 4.0 (113) ID-24R 4.6 (130) ID-27R 4.6 (130) ID-27R 4.6 (130) ID-30R(P) 5.2 (147) ID-30F(I) 4.9 (13: IC-30C(I) 3.0 (85) 2.0 (5: IC-36R(P) 6.6 (187) IC-36R(P) 1.0 (10: IC-36R(P) 1.0 (IC-36R(P) 1.0 (IC-36R(P | IC-24C(I) | 8.0 (227) | 3.1 (88) |
| IC-36R(ID) 21.4 (606) | IC-30R(ID) | 17.3 (490) | |
| IC-36FI 20.0 (566) TALL REFR FRZ IT-30R(ID) 16.5 (467) IT-30FI 15.1 (426) IT-30CI(ID) 10.6 (300) 5.0 (146) IT-36R(ID) 20.5 (580) IT-36CI(ID) 13.3 (377) 6.4 (180) IT-36CI(ID) 13.3 (377) 6.4 (180) IT-36CI(ID) 13.3 (377) 6.4 (180) IT-36CI(ID) 3.8 (106) IT-30CI(ID) 3.0 (85) 2.0 (57) IT-36CI(ID) 3.0 (85) 2.0 (57) IT-36CI(ID) 3.0 (85) 2.0 (57) IT-36CI(ID) 3.0 (85) 3.0 (85) 3.0 (85) IT-36CI(ID) 3.0 (87) IT-36CI(ID) IT-36CI(ID) IT-36CI(ID) 3.0 (87) IT-36CI(ID) IT | IC-30FI | | 15.3 (433) |
| TALL IT-30R(ID) IT-30FI IT-30CI(ID) IT-36R(ID) IT-36R(ID) IT-36CI(ID) IT-30CI(ID) IT-36CI(ID) IT-36C | IC-36R(ID) | 21.4 (606) | |
| IT-30R(ID) | IC-36FI | | 20.0 (566) |
| IT-30FI | TALL | REFR | FRZR |
| IT-30Cl(ID) | IT-30R(ID) | 16.5 (467) | |
| IT-36R(ID) 20.5 (580) IT-36CI(ID) 13.3 (377) 6.4 (18 | IT-30FI | | 15.1 (428) |
| IT-36CI(ID) | IT-30CI(ID) | 10.6 (300) | 5.0 (142) |
| DRAWER REFR FRZ ID-24R 4.0 (113) 3.8 (108) ID-24F(I) 3.8 (108) 3.8 (108) ID-24RO 4.0 (113) 4.6 (130) ID-27R 4.6 (130) 4.9 (138) ID-30F(I) 4.9 (138) ID-30C(I) 3.0 (85) 2.0 (5) ID-36R(P) 6.6 (187) | IT-36R(ID) | 20.5 (580) | |
| ID-24R | IT-36CI(ID) | 13.3 (377) | 6.4 (181) |
| ID-24F(I) | DRAWER | REFR | FRZR |
| ID-24RO | ID-24R | 4.0 (113) | |
| ID-27R | ID-24F(I) | | 3.8 (108) |
| ID-30R(P) 5.2 (147) ID-30F(I) 4.9 (138 ID-30C(I) 3.0 (85) 2.0 (57 ID-36R(P) 6.6 (187) | ID-24RO | 4.0 (113) | |
| ID-30F(I) 4.9 (13: ID-30C(I) 3.0 (85) 2.0 (5: ID-36R(P) 6.6 (187) | ID-27R | 4.6 (130) | |
| ID-30C(I) 3.0 (85) 2.0 (5' ID-36R(P) 6.6 (187) | ID-30R(P) | 5.2 (147) | |
| ID-36R(P) 6.6 (187) | ID-30F(I) | | 4.9 (139) |
| | ID-30C(I) | 3.0 (85) | 2.0 (57) |
| ID-36C(I) 3.4 (96) 2.5 (7) | ID-36R(P) | 6.6 (187) | |
| 2.1 (33) | ID-36C(I) | 3.4 (96) | 2.5 (71) |

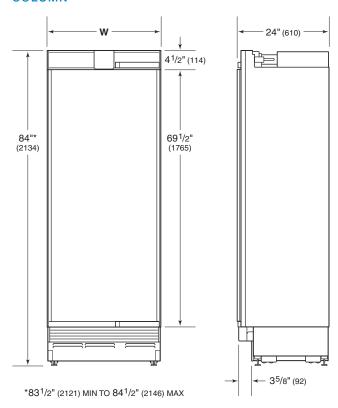
SHIPPING WEIGHT

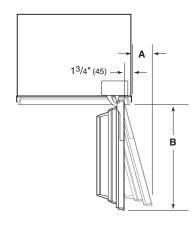
| COLUMN | LB (KG) |
|------------|-----------|
| 18" Column | 260 (118) |
| 24" Column | 340 (154) |
| 30" Column | 400 (181) |
| 36" Column | 440 (200) |
| TALL | LB (KG) |
| 30" Tall | 400 (181) |
| 36" Tall | 460 (209) |
| DRAWER | LB (KG) |
| 24" Drawer | 170 (77) |
| 27" Drawer | 190 (86) |
| 30" Drawer | 210 (95) |
| 36" Drawer | 250 (113) |
| | |

IMPORTANT NOTE: Overall dimensions do not include panels or handles. Dimensions will vary with panel thickness.

Overall Dimensions

COLUMN

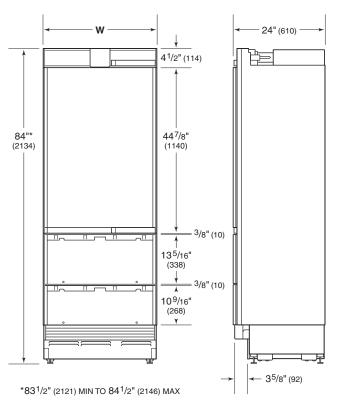




| COLUMN | W | Α | В |
|------------|-----------|--------------------------|---------------------------|
| 18" Column | 18" (457) | 21/2" (64) | 16 ¹ /2" (419) |
| 24" Column | 24" (610) | 4" (102) | 221/2" (572) |
| 30" Column | 30" (762) | 5 ⁵ /8" (143) | 281/2" (724) |
| 36" Column | 36" (914) | 71/4" (184) | 341/2" (876) |

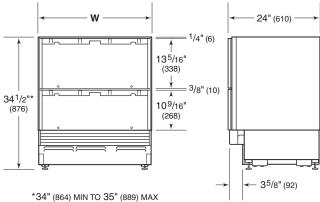
Overall Dimensions

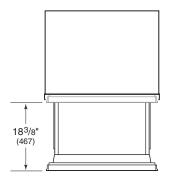
TALL

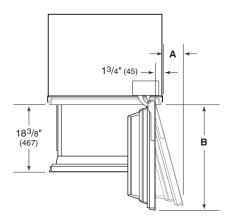




DRAWER



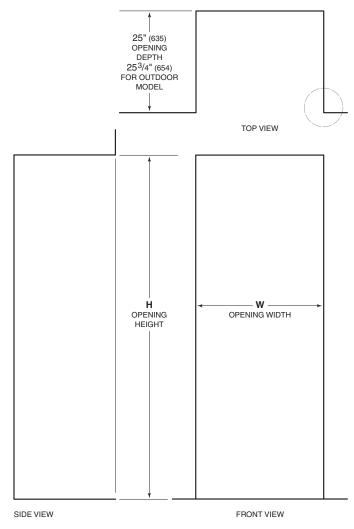




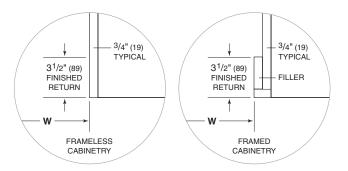
| DRAWER | W |
|------------|-----------|
| 24" Drawer | 24" (610) |
| 27" Drawer | 27" (686) |
| 30" Drawer | 30" (762) |
| 36" Drawer | 36" (914) |
| | |

| TALL | W | Α | В |
|----------|-----------|--------------------------|--------------|
| 30" Tall | 30" (762) | 5 ⁵ /8" (143) | 281/2" (724) |
| 36" Tall | 36" (914) | 71/4" (184) | 341/2" (876) |

DESIGNER



NOTE: 31/2" (89) finished returns will be visible and should be finished to match cabinetry— 41/2" (114) for outdoor model.



OPENING DIMENSIONS

| COLUMN / TALL | W* | Н |
|-------------------|-----------|--------------|
| 18" Column | 18" (457) | 84" (2134) |
| 24" Column | 24" (610) | 84" (2134) |
| 30" Column / Tall | 30" (762) | 84" (2134) |
| 36" Column / Tall | 36" (914) | 84" (2134) |
| DRAWER | W* | Н |
| 24" Drawer | 24" (610) | 341/2" (876) |
| 27" Drawer | 27" (686) | 341/2" (876) |
| 30" Drawer | 30" (762) | 341/2" (876) |
| 36" Drawer | 36" (914) | 341/2" (876) |

^{*}For stainless steel side panel accessory, add 1" (25) per panel to opening width.

The depth of each Designer model is 24" (610). Allow for panel thickness when planning the finished opening depth. A minimum 31/2" (89) finished return is required on all sides of the opening $-4^{1}/2^{"}$ (114) for the outdoor model. Framed cabinets require additional finished filler material behind the face frame for a proper installation. Refer to the illustration.

DUAL INSTALLATION

When installing two units side by side in a dual installation, the opening width is the width of the two units added together. A dual installation kit is required for this installation. If a dual installation kit is not specified, a minimum 2" (51) filler strip is required between the units.

Dual installation kits are available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com. For questions regarding the installation, call Sub-Zero Customer Care at 800-222-7820.

PRESS-TO-OPEN INSTALLATION

Column Models Only: For information regarding a press-toopen (handleless) design, refer to the guides section of any Designer column or Designer wine column product page of our website, subzero.com.

IMPORTANT NOTE: A press-to-open installation is not Star-K certified.

Electrical Requirements

Locate the electrical supply within the shaded area shown in the illustration and chart below. A separate circuit servicing only this appliance is required.

IMPORTANT NOTE: For outdoor model ID-24RO, a ground fault circuit interrupter (GFCI) is required to reduce the risk of electrical shock. A GFCI is not recommended for use with indoor models and may cause interruption of operation.

The electrical outlet must be positioned with the grounding prong to the right of the thinner blades.

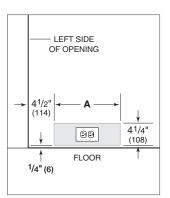
Installation must comply with all applicable electrical codes.

ELECTRICAL REQUIREMENTS

| Electrical Supply | 115 VAC, 60 Hz |
|-------------------|--------------------------|
| Service | 15 amp dedicated circuit |
| Receptacle | 3-prong grounding-type |

ELECTRICAL SUPPLY LOCATION

| 18" Model | 6" (152) |
|-----------|--|
| 24" Model | 91/2" (241) |
| 27" Model | 11" (279) |
| 30" Model | 12 ¹ / ₂ " (318) |
| 36" Model | 15 ¹ /2" (394) |



Electrical supply location

Plumbing Requirements

Locate the water supply line within the shaded area shown in the illustration below. Connect the water supply line to the house supply with an easily accessible shut-off valve. Do not use self-piercing valves. The water supply line must not interfere with installation of the anti-tip bracket.

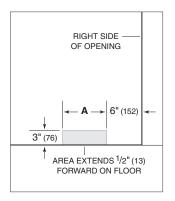
A reverse osmosis system can be used provided there is constant water pressure of 35-120 psi (2.4-8.3 bar) supplied to the unit at all times. A copper line is not recommended for this application.

Installation must comply with all applicable plumbing codes.

PLUMBING REQUIREMENTS

| Water Supply | ¹ / ₄ " OD copper, braided stainless steel, or PEX tubing |
|----------------------------|--|
| Pressure | 35-120 psi (2.4-8.3 bar) |
| Excess Line for Connection | 36" (914) |

| WATER SUPPLY LOCATION | A |
|-----------------------|--------------------------|
| 18" Model | 3" (76) |
| 24" Model | 5 ¹ /2" (140) |
| 30" Model | 6" (152) |
| 36" Model | 9" (229) |



Water supply location

Stainless Steel Panels

The outdoor model requires the use of Sub-Zero stainless steel outdoor accessory panels. Stainless steel panels are available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com.

The thickness of indoor stainless steel panels is 3/4" (19) and outdoor stainless steel panels are 11/2" (38). The depth of each Designer model is 24" (610). Allow for panel thickness when planning the finished opening depth.

Reveals of ¹/₈" (3) are typical, however, the reveal between the upper and lower outdoor stainless steel panel is 1/4" (6) to accommodate the lock.

Custom Panels

For Designer models, custom door panels and handle hardware must be provided. Refer to the Panel Requirements chart and Typical Panel Dimensions.

The thickness of the custom panel can vary. A minimum 5/8" (16) thick panel is required, but the thickness can be increased provided it does not exceed the weight limit. The depth of each Designer model is 24" (610). Allow for panel thickness when planning the finished opening depth. Refer to the full-scale template on page 57.

A CAUTION

As reveals between cabinetry and the unit decrease, severe finger pinching can occur while the door is closing.

Finish all sides of the custom panels. They will be visible when the door/drawer is open.

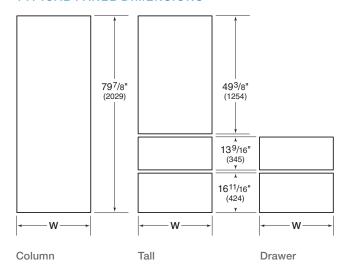
D-style handles are recommended. Locate the door handle near the edge of the panel opposite the hinge and centered top to bottom. Locate drawer handles near the top edge of each panel. Stainless steel tubular and pro handles are available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com.

PANEL REQUIREMENTS

| WEIGHT PER PANEL | MAX |
|------------------|-----------------------|
| 18" Column | 45 lb (20 kg) |
| 24" Column | 60 lb (27 kg) |
| 30" Column | 75 lb (34 kg) |
| 36" Column | 75 lb (34 kg) |
| WEIGHT PER PANEL | MAX |
| 30" Tall (door) | 50 lb (22 kg) |
| 36" Tall (door) | 60 lb (27 kg) |
| Drawer | 15 lb (7 kg) |
| PANEL THICKNESS | MIN |
| All Panels | ⁵ /8" (16) |
| | |

Custom Panels

TYPICAL PANEL DIMENSIONS



Typical panel dimensions are based on an 84" (2134) finished height for column and tall models and 341/2" (876) for drawer models, with a 4" (102) toe kick and 1/8" (3) reveals. Panel dimensions must be adjusted accordingly for all other installations. Refer to the illustration for panel height and the chart below for panel width.

| PANEL WIDTH | W |
|-------------|---------------------------|
| 18" Model | 173/4" (451) |
| 24" Model | 233/4" (603) |
| 27" Model | 26 ³ /4" (679) |
| 30" Model | 293/4" (756) |
| 36" Model | 353/4" (908) |

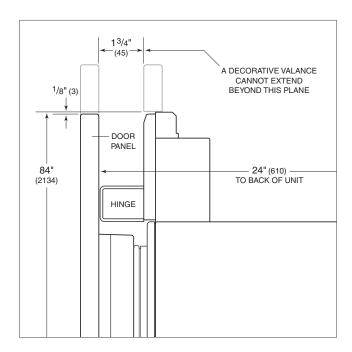
DUAL INSTALLATION

For dual installations, refer to the illustration for panel height and the chart below for panel width.

| PANEL WIDTH | W |
|-------------|-----------------------------|
| 18" Model | 17 ¹³ /16" (452) |
| 24" Model | 23 ¹³ /16" (605) |
| 27" Model | 26 ¹³ /16" (681) |
| 30" Model | 29 ¹³ /16" (757) |
| 36" Model | 35 ¹³ /16" (910) |

DOOR PANEL HEIGHT

The height of the custom door panel can extend beyond the typical panel height, provided it does not exceed the weight limit. Refer to the illustration below.

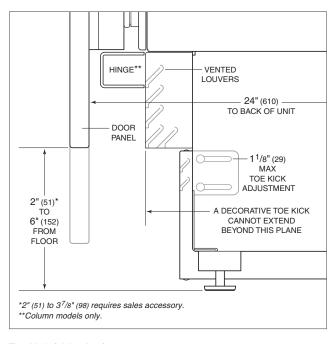


Upper valance-column and tall (side view)

Custom Panels

TOE KICK CLEARANCE

Indoor Models Only: The height of the toe kick area can extend beyond the typical toe kick height, provided it does not exceed the dimensions in the illustration below. Toe kick heights from 2" (51) to 37/8" (98) require a reduced toe kick accessory available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com. For questions regarding the installation, call Sub-Zero Customer Care at 800-222-7820.



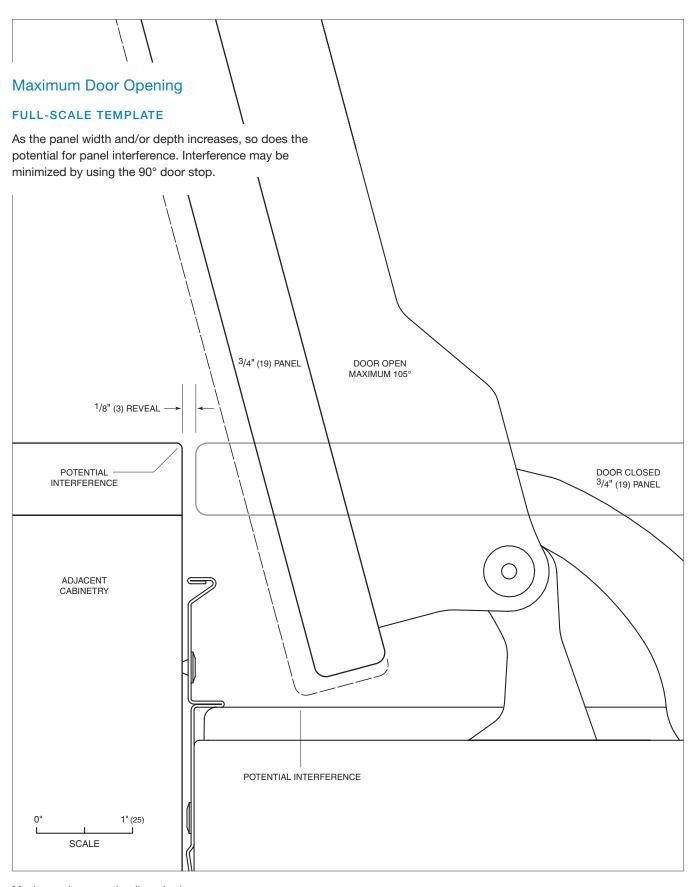
Toe kick (side view)

Standard Handles

Optional stainless steel tubular and pro handles are available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com.

Refer to the chart below for standard handle lengths for Designer models.

| HANDLE LENGTH | TUBULAR | PRO |
|---------------|----------------------------|----------------------------|
| Column Door | 50 ¹ /8" (1273) | 48 ³ /8" (1229) |
| Tall Door | 331/4" (845) | 311/2" (800) |
| 24" Drawer | 21 ¹ /4" (540) | 19 ¹ /2" (495) |
| 27" Drawer | 24 ¹ /4" (616) | 221/2" (572) |
| 30" Drawer | 271/4" (692) | 25 ¹ /2" (648) |
| 36" Drawer | 331/4" (845) | 311/2" (800) |



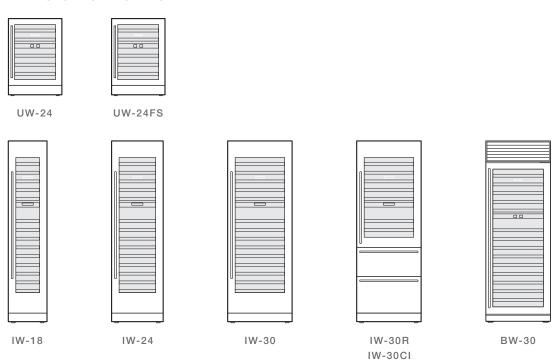
Maximum door opening (top view)



Wine Storage

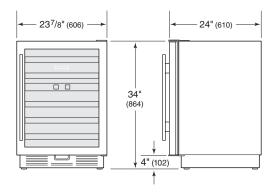
Wine finds a well-deserved place of honor in a Sub-Zero wine storage unit. Every detail is designed to ensure better wine preservation. Cherrywood-faced racks, soft lighting, custom cabinetry if desired-Sub-Zero helps make a wine collection an element of beauty in the home.

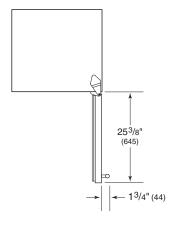
WINE STORAGE MODELS



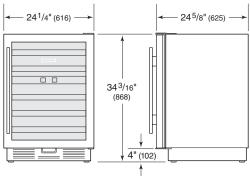
Overall Dimensions

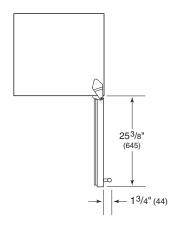
MODEL UW-24





MODEL UW-24FS





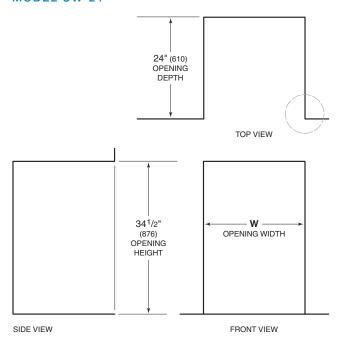
SPECIFICATIONS

| BOTTLES* |
|-----------|
| 46 |
| 46 |
| LB (KG) |
| 195 (88) |
| 220 (100) |
| |

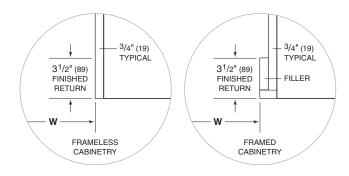
*750 ml bottles.

Overall dimensions are based on the stainless steel models. Refer to page 83 for door clearance information. Freestanding model UW-24FS has a finished stainless steel exterior and handle.

MODEL UW-24



NOTE: $3^{1}\!/\!2^{n}$ (89) finished returns will be visible and should be finished to match cabinetry.

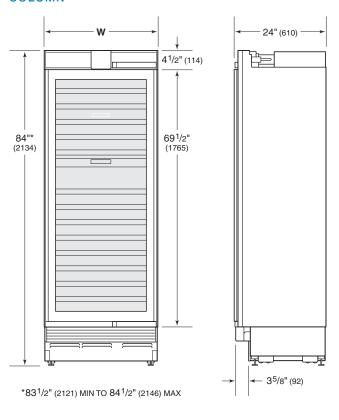


| OPENING WIDTH | W |
|--------------------|----------------------------|
| UW-24 | 24" (610) |
| DUAL OPENING WIDTH | w |
| Two 24" Models* | 48 ¹ /8" (1222) |

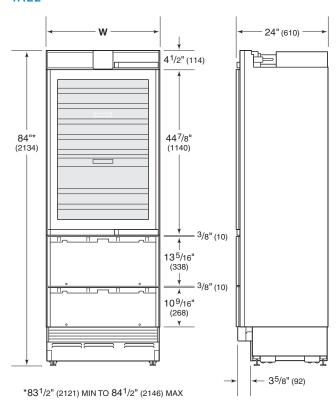
*Dual installation kit required.

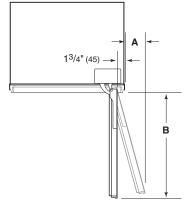
Overall Dimensions

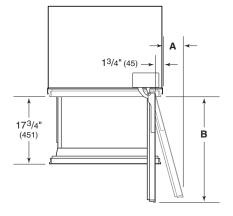
COLUMN



TALL







| COLUMN | W | Α | В |
|--------|-----------|--------------------------|---------------------------|
| IW-18 | 18" (457) | 21/2" (64) | 16 ¹ /2" (419) |
| IW-24 | 24" (610) | 4" (102) | 221/2" (572) |
| IW-30 | 30" (762) | 5 ⁵ /8" (143) | 281/2" (724) |

| TALL | W | Α | В |
|-----------------|-----------|-------------|--------------|
| IW-30R, IW-30CI | 30" (762) | 55/8" (143) | 281/2" (724) |

IMPORTANT NOTE: Overall dimensions do not include panels or handles. Dimensions will vary with panel thickness.

Specifications

STORAGE CAPACITY

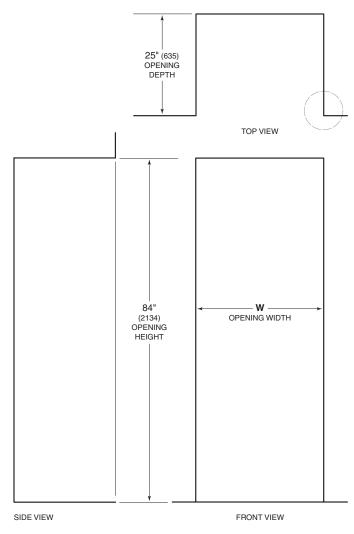
| COLUMN | | | BOTTLES* |
|---------|-------------------|------------------|----------|
| IW-18 | | | 59 |
| IW-24 | | | 102 |
| IW-30 | | | 146 |
| TALL | REFR | FRZR | BOTTLES* |
| IW-30R | 4.0 cu ft (113 L) | | 86 |
| IW-30CI | 3.0 cu ft (85 L) | 2.0 cu ft (57 L) | 86 |
| | | | |

^{*750} ml bottles.

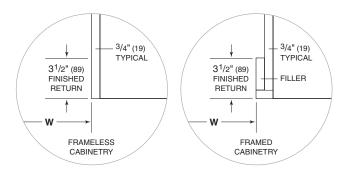
SHIPPING WEIGHT

| LB (KG) |
|-----------|
| 350 (159) |
| 410 (186) |
| 460 (209) |
| LB (KG) |
| 490 (222) |
| |

DESIGNER WINE STORAGE



NOTE: 31/2" (89) finished returns will be visible and should be finished to match cabinetry.



| OP | ENING | DIMI | ENSI | ONS | |
|----|-------|------|------|-----|--|
| | | | | | |

| 1 | W | * |
|---|---|---|

| 18" Column | 18" (457) |
|-------------------|-----------|
| 24" Column | 24" (610) |
| 30" Column / Tall | 30" (762) |

^{*}For stainless steel side panel accessory, add 1" (25) per panel to opening width.

The depth of each Designer (IW) model is 24" (610). Allow for panel thickness when planning the finished opening depth. A minimum 31/2" (89) finished return is required on all sides of the opening. Framed cabinets will require additional finished filler material behind the face frame for a proper installation. Refer to the illustration.

DUAL INSTALLATION

The unit can be installed next to an Designer refrigeration model or another Designer wine storage model in a dual installation. When installing two units side by side, the opening width is the width of the two units added together. A dual installation kit is required for this installation. If a dual installation kit is not specified, a minimum 2" (51) filler strip is required between the units.

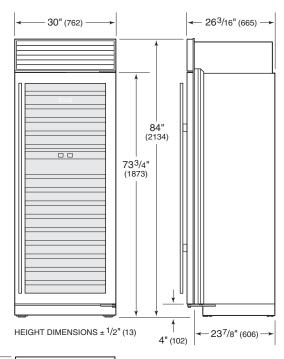
Dual installation kits are available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com. For questions regarding the installation, call Sub-Zero Customer Care at 800-222-7820.

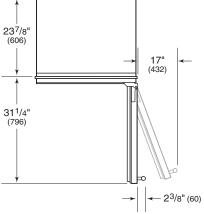
PRESS-TO-OPEN INSTALLATION

Column Models Only: For information regarding a press-toopen (handleless) design, refer to the guides section of any Designer column or Designer wine column product page of our website, subzero.com.

Overall Dimensions

MODEL BW-30





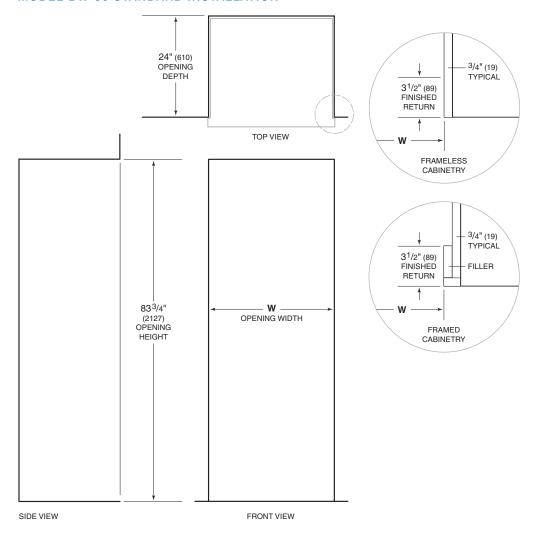
Overall dimensions are based on the stainless steel model. For flush inset applications, add 1/2" (13) to door clearance dimensions.

SPECIFICATIONS

| STORAGE CAPACITY | BOTTLES* |
|------------------|-----------|
| BW-30 | 146 |
| SHIPPING WEIGHT | LB (KG) |
| BW-30 | 445 (202) |

^{*750} ml bottles.

MODEL BW-30 STANDARD INSTALLATION



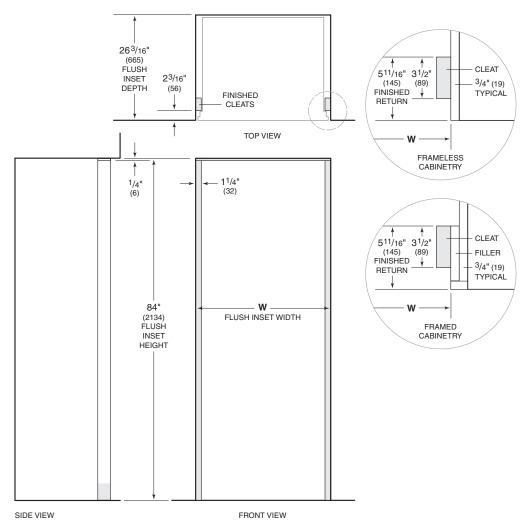
NOTE: 31/2" (89) finished returns will be visible and should be finished to match cabinetry. Shaded line represents profile of unit.

| OPENING WIDTH | W |
|---------------|---------------------------|
| BW-30 | 29 ¹ /2" (749) |

If an 83" (2108) grille height is specified, the opening height must be decreased by $\frac{7}{8}$ " (22). If an 88" (2235) grille height is specified, the opening height must be increased by 4" (102).

If two units are installed side by side, refer to page 68 for dual standard installations.

MODEL BW-30 FLUSH INSET INSTALLATION



NOTE: 31/2" (89) finished returns and shaded areas will be visible and should be finished to match cabinetry. Shaded line represents profile of unit with 3/4" (19) panel.

| FLUSH INSET WIDTH | W |
|-------------------|-----------|
| BW-30 | 32" (813) |

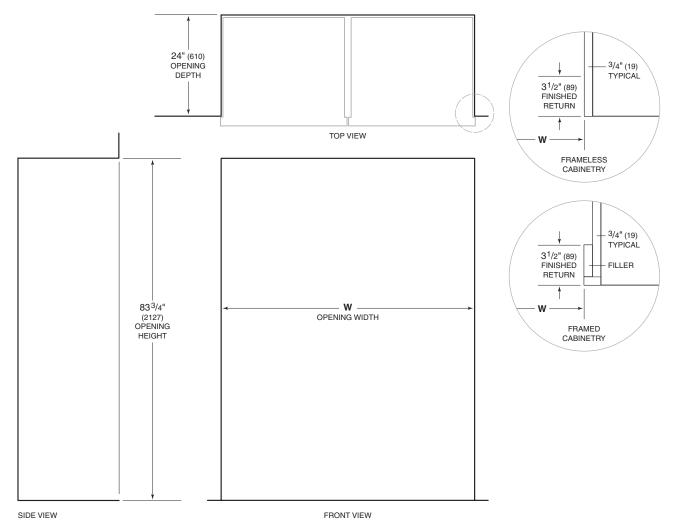
Flush inset is available for overlay models only.

Dimensions assume a 3/4" (19) panel thickness.

If an 83" (2108) grille height is specified, the flush inset height must be decreased by $^{7}/8$ " (22). If an 88" (2235) grille height is specified, the flush inset height must be increased by 4" (102).

If two units are installed side by side, refer to page 69 for dual flush inset installations.

MODEL BW-30 DUAL STANDARD INSTALLATION



W

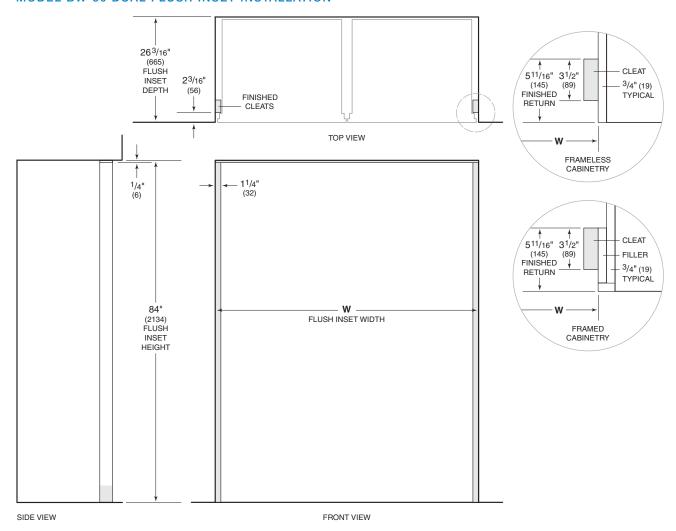
NOTE: $3^{1}/2"$ (89) finished returns will be visible and should be finished to match cabinetry. Shaded line represents profile of unit.

DUAL OPENING WIDTH

BW-30 and 30" Classic Model 593/4" (1518) BW-30 and 36" Classic Model 653/4" (1670)

A dual installation kit is required for this installation.

MODEL BW-30 DUAL FLUSH INSET INSTALLATION



W

NOTE: $3^{1}/2^{\prime\prime}$ (89) finished returns and shaded areas will be visible and should be finished to match cabinetry. Shaded line represents profile of unit with 3/4" (19) panel.

DUAL FLUSH INSET WIDTH

BW-30 and 30" Classic Model 621/4" (1581) BW-30 and 36" Classic Model 681/4" (1734) Flush inset is available for overlay models only.

Dimensions assume a 3/4" (19) panel thickness. A dual installation kit is required for this installation.

Electrical Requirements

Locate the electrical supply within the shaded area shown in the illustration for your specific model. For Designer (IW) models, also refer to the chart. A separate circuit servicing only this appliance is required. A ground fault circuit interrupter (GFCI) is not recommended and may cause interruption of operation.

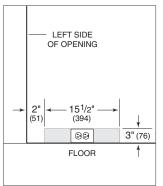
If the unit will be connected to a home security system, allow 36" (914) of excess wiring for proper connection.

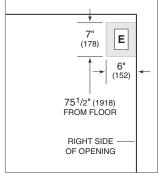
IMPORTANT NOTE: For Designer and Undercounter models, the electrical outlet must be positioned with the grounding prong to the right of the thinner blades.

Installation must comply with all applicable electrical codes.

ELECTRICAL REQUIREMENTS

| Electrical Supply | 115 VAC, 60 Hz |
|-------------------|--------------------------|
| Service | 15 amp dedicated circuit |
| Receptacle | 3-prong grounding-type |





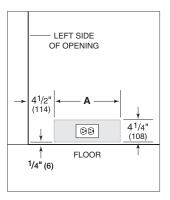
Model UW-24

Model BW-30

ELECTRICAL LOCATION-DESIGNER

Α

| 18" Model | 6" (152) |
|-----------|--------------|
| 24" Model | 91/2" (241) |
| 30" Model | 121/2" (318) |



Designer models

Plumbing Requirements

MODEL IW-30CI

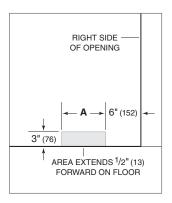
For model IW-30CI, locate the water supply line within the shaded area shown in the illustration below. Connect the water supply line to the house supply with an easily accessible shut-off valve. Do not use self-piercing valves. The water supply line must not interfere with installation of the anti-tip bracket.

A reverse osmosis system can be used provided there is constant water pressure of 35-120 psi (2.4-8.3 bar) supplied to the unit at all times. A copper line is not recommended for this application.

Installation must comply with all applicable plumbing codes.

PLUMBING REQUIREMENTS

| Water Supply | ¹ / ₄ " OD copper, braided stainless steel, or PEX tubing |
|----------------------------|--|
| Pressure | 35-120 psi (2.4-8.3 bar) |
| Excess Line for Connection | 36" (914) |
| WATER SUPPLY LOCATION | Α |
| IW-30CI | 6" (152) |



Water supply location

Custom Panels

For framed, overlay, Designer, and flush inset applications, a custom door panel must be provided. Handle hardware must also be provided for overlay, Designer, and flush inset applications. Refer to the panel requirements and custom panel dimensions charts for your specific model and design application.

Do not install a solid panel on a glass door unit. A solid door is available as a sales accessory (except model BW-30) and must be installed if a solid panel is being specified. Service may be required to install the door. Contact an authorized Sub-Zero dealer for more information. Overall dimensions are the same for glass and solid door panels.

Finish all sides of the custom panels. They may be visible when the door is open or through the window of glass door models.

Model UW-24FS has a finished stainless steel exterior that is designed to be used in a freestanding application.

Custom Panel-UW-24

For model UW-24, the custom door panel will attach directly to the door frame with screws through a series of pre-drilled

Refer to the charts below for panel requirements and dimensions.

PANEL REQUIREMENTS

| WEIGHT PER PANEL | MAX |
|------------------|-----------------------|
| UW-24 | 10 lb (5 kg) |
| PANEL THICKNESS | MIN |
| UW-24 | ⁵ /8" (16) |

OVERLAY PANEL DIMENSIONS



UW-24

PANEL DIMENSIONS

| PANEL | W | Н |
|----------------|---------------------------|----------------------------|
| UW-24 | 23 ³ /4" (603) | 30 ¹ /16" (764) |
| STILES / RAILS | | Α |
| Minimum | | 2 ¹ /4" (57) |

DOOR CLEARANCE

Model UW-24 can be installed flush with surrounding cabinetry. Depending on the thickness of the overlay door panel, it may be necessary to install the unit 1/4" (6) beyond the front surface of adjacent cabinetry to prevent interference when the door is opened to 145°. Refer to the full-scale template on page 83.

Custom Panel - Designer

For Designer (IW) models, custom door panels and handle hardware must be provided. Refer to the Panel Requirements chart and Typical Panel Dimensions.

Do not install a solid panel on the glass door unit. A solid door is available as a sales accessory through an authorized Sub-Zero dealer.

The thickness of the custom panel can vary. A minimum 5/8" (16) thick panel is required, but the thickness can be increased provided it does not exceed the weight limit. The depth of each Designer model is 24" (610). Allow for panel thickness when planning the finished opening depth. Refer to the full-scale template on page 57.

A CAUTION

As reveals between cabinetry and the unit decrease, severe finger pinching can occur while the door is closing.

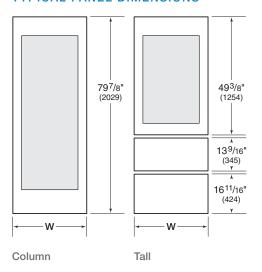
Finish all sides of the custom panels. They will be visible when the door/drawer is open.

D-style handles are recommended. Locate the door handle near the edge of the panel opposite the hinge and centered top to bottom. Locate drawer handles near the top edge of each panel. Stainless steel tubular and pro handles are available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com.

PANEL REQUIREMENTS

| WEIGHT PER PANEL | MAX |
|---------------------|-----------------------|
| Door Frame (column) | 35 lb (16 kg) |
| Door Frame (tall) | 25 lb (11 kg) |
| Drawer Panel (tall) | 15 lb (7 kg) |
| PANEL THICKNESS | MIN |
| All Panels | ⁵ /8" (16) |

TYPICAL PANEL DIMENSIONS



Typical panel dimensions are based on an 84" (2134) finished height, 4" (102) toe kick, and 1/8" (3) reveals. Panel dimensions must be adjusted accordingly for all other installations. Refer to the illustration for panel height and the chart below for panel width.

PANEL WIDTH

| MODEL | W |
|----------------------|---------------------------|
| 18" Model | 17 ³ /4" (451) |
| 24" Model | 233/4" (603) |
| 30" Model | 293/4" (756) |
| STILES / RAILS | MIN |
| Stiles | 31/4" (83) |
| Top Rail | 73/4" (197) |
| Bottom Rail (column) | 91/2" (241) |
| Bottom Rail (tall) | 4 ¹ /2" (114) |

DUAL INSTALLATION

For dual installations, refer to the illustration for panel height and the chart below for panel width.

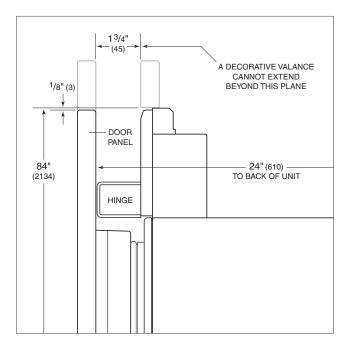
PANEL WIDTH

| MODEL | W |
|-----------|-----------------------------|
| 18" Model | 17 ¹³ /16" (452) |
| 24" Model | 23 ¹³ /16" (605) |
| 30" Model | 29 ¹³ /16" (757) |

Custom Panel - Designer

DOOR PANEL HEIGHT

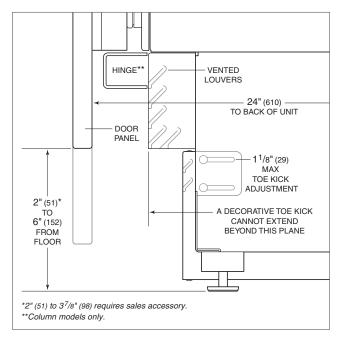
The height of the custom door panel can extend beyond the typical panel height, provided it does not exceed the weight limit. Refer to the illustration below.



Upper valance (side view)

TOE KICK CLEARANCE

The height of the toe kick area can extend beyond the typical toe kick height, provided it does not exceed the dimensions in the illustration below. Toe kick heights from 2" (51) to 37/8" (98) require a reduced toe kick accessory available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com. For questions regarding the installation, call Sub-Zero Customer Care at 800-222-7820.



Toe kick (side view)

Custom Panel-BW-30

FRAMED

The framed application is an overlay model with framed design features. It is not a separate model.

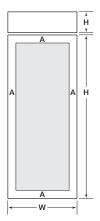
If the custom panel is thinner than 1/4" (6), a filler material must be added to achieve a proper fit. If the panel is thicker than 1/4" (6), rout an edge around the panel or mount the custom panel on a sheet of $^{1}/_{4}$ " (6) thick material and insert into the channel.

Routing, recessing, and optional extended handles may be required for finger clearance. Refer to the full-scale template on page 84.

PANEL REQUIREMENTS

| WEIGHT PER PANEL | MAX |
|-------------------|---------------|
| Door | 75 lb (34 kg) |
| Grille (optional) | 13 lb (6 kg) |
| PANEL THICKNESS | MIN |
| Framed | 1/4" (6) |

FRAMED PANEL DIMENSIONS



BW-30

PANEL DIMENSIONS

| FRAMED PANEL | W | H |
|-------------------|---------------------------|-----------------------------|
| Door | 293/4" (756) | 69 ⁹ /16" (1767) |
| Grille (optional) | 29 ³ /4" (756) | 8 ¹⁵ /16" (227) |
| STILES / RAILS | | Α |
| Minimum | | 33/16" (81) |

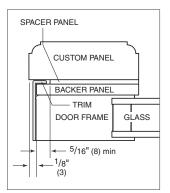
Custom Panel - BW-30

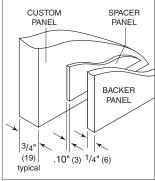
OVERLAY

Overlay panels are typically created by combining a 3/4" (19) custom panel, a .10" (3) spacer panel, and a 1/4" (6) backer panel. Refer to the illustrations below.

PANEL REQUIREMENTS

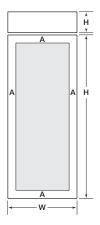
| WEIGHT PER PANEL | MAX |
|------------------|-----------------------|
| Door | 75 lb (34 kg) |
| Grille | 13 lb (6 kg) |
| PANEL THICKNESS | MIN |
| Overlay | ⁵ /8" (16) |





Panel assembly (cross section) Panel assembly (rear view)

OVERLAY PANEL DIMENSIONS



BW-30

OVERLAY PANELS

| DOOR | W | Н |
|----------------|---------------------------|------------------------------|
| Overlay Panel | 30" (762) | 693/4" (1772) |
| Spacer Panel | 29 ¹ /8" (740) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 293/4" (756) | 69 ⁹ /16" (1767) |
| GRILLE | W | Н |
| Overlay Panel | 30" (762) | 91/4" (235)* |
| Spacer Panel | 29 ¹ /8" (740) | 8 ⁵ /16" (211) |
| Backer Panel | 293/4" (756) | 8 ¹⁵ /16" (227) |
| STILES / RAILS | | Α |
| Minimum | | 31/4" (83) |

*Panel height may be increased by 7/16" (11) to hide upper main frame. Also refer to Classic panel configurator at subzero.com/trade/panels.

Grille panel dimensions are for standard 84" (2134) overall unit height. For 83" (2108) height, subtract 1" (25) from grille panel height dimensions and for 88" (2235) height, add 4" (102). A specific panel grille must be ordered for an 83" or 88" overall unit height.

Custom Panel - BW-30

FLUSH INSET

The flush inset application is an overlay model with flush inset panels. It is not a separate model.

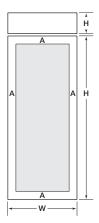
The flush inset design allows custom panels to be installed flush with adjacent cabinets. Similar to overlay, flush inset panels are typically created by combining a 3/4" (19) custom panel, a .10" (3) spacer panel, and a 1/4" (6) backer panel. Refer to the illustrations for overlay panels on the previous page.

For flush inset panels thicker than 3/4" (19), a 90° door stop may be required to prevent interference with adjacent cabinets. Refer to the full-scale template on page 87.

PANEL REQUIREMENTS

| WEIGHT PER PANEL | MAX |
|------------------|-----------------------|
| Door | 75 lb (34 kg) |
| Grille | 13 lb (6 kg) |
| PANEL THICKNESS | MIN |
| Flush Inset | ⁵ /8" (16) |

FLUSH INSET PANEL DIMENSIONS



BW-30

FLUSH INSET PANELS

| DOOR | W | Н |
|-------------------|---------------------------|------------------------------|
| Flush Inset Panel | 31" (787) | 693/4" (1772) |
| Spacer Panel | 29 ¹ /8" (740) | 68 ¹⁵ /16" (1751) |
| Backer Panel | 293/4" (756) | 69 ⁹ /16" (1767) |
| GRILLE | W | Н |
| Flush Inset Panel | 31" (787) | 91/4" (235) |
| Spacer Panel | 29 ¹ /8" (740) | 8 ⁵ /16" (211) |
| Backer Panel | 293/4" (756) | 8 ¹⁵ /16" (227) |
| STILES / RAILS | | Α |
| Minimum | | 33/4" (95) |

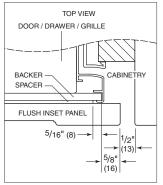
Grille panel dimensions are for standard 84" (2134) overall unit height. For 83" (2108) height, subtract 1" (25) from grille panel height dimensions and for 88" (2235) height, add 4" (102). A specific panel grille must be ordered for an 83" or 88" overall unit height.

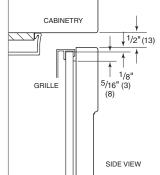
Custom Panel-BW-30

FLUSH INSET PANEL OFFSET

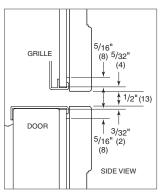
The illustrations provide panel offsets and reveals for model BW-30 in a flush inset application. Refer to the chart below for reference to the illustrations.

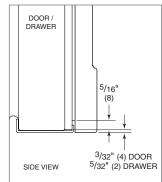
| PANEL OFFSET | ILLUS |
|--------------------------|-------|
| Door / Grille Sides | A |
| Grille Top | В |
| Grille Bottom / Door Top | С |
| Door Bottom | D |





Illus. A





Illus. C

Illus. D

Illus. B

Custom Panel - BW-30

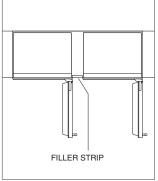
DUAL INSTALLATIONS

A dual installation kit may be required if two models BW-30 or a model BW-30 and a Classic unit are installed side by side. Installations without a custom filler strip require a dual installation kit. If a dual installation kit is not specified, a 2" (51) filler strip is recommended between the units. Dual installations without a filler strip can only be accomplished using two 84" (2134) units with opposite hinges. Refer to the illustrations below.

Dual installation kits are available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com. For questions regarding the installation, call Sub-Zero Customer Care at 800-222-7820.

For dual standard installations, panel dimensions are the same as for single installations. Refer to the chart on page 76. Panel dimensions and offsets for dual flush inset installations are listed on the following pages.

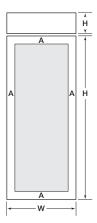




Opposite hinges

Same side hinges

DUAL FLUSH INSET PANEL DIMENSIONS



BW-30

DUAL FLUSH INSET PANELS

| W | Н |
|---------------------------|---|
| 301/2" (775) | 693/4" (1772) |
| 29 ¹ /8" (740) | 68 ¹⁵ /16" (1751) |
| 293/4" (756) | 69 ⁹ /16" (1767) |
| W | Н |
| 301/2" (775) | 91/4" (235) |
| 29 ¹ /8" (740) | 8 ⁵ /16" (211) |
| 293/4" (756) | 8 ¹⁵ /16" (227) |
| | Α |
| | 33/4" (95) |
| | 30 ¹ /2" (775) 29 ¹ /8" (740) 29 ³ /4" (756) W 30 ¹ /2" (775) 29 ¹ /8" (740) |

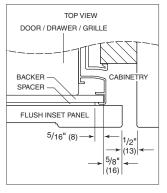
Grille panel dimensions are for standard 84" (2134) overall unit height.

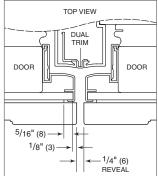
Custom Panel-BW-30

DUAL FLUSH INSET PANEL OFFSET

The illustrations provide panel offsets and reveals for model BW-30 in a dual flush inset application. Refer to the chart below for reference to the illustrations.

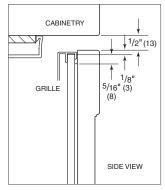
| PANEL OFFSET | ILLUS |
|-----------------------------|-------|
| Door (hinge) / Grille Sides | А |
| Door (handle) Sides | В |
| Grille Top | С |
| Grille Bottom / Door Top | D |
| Door Bottom | E |

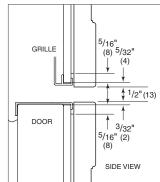




Illus. A

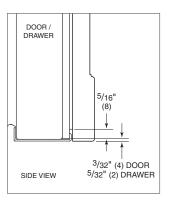
Illus. B





Illus. C

Illus. D



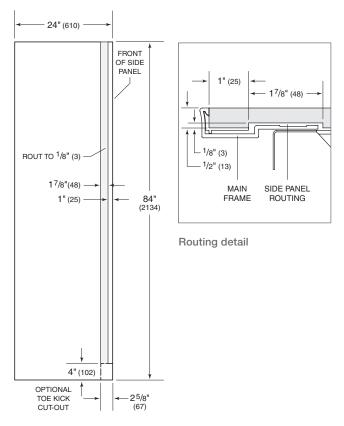
Illus. E

Custom Panel - BW-30

SIDE PANEL

The custom side panel must be a minimum of 24" (610) deep and 1/2" (13) thick. Routing will be necessary for the side panel to fit flush against the side of the unit. Refer to the illustrations below.

When installing model BW-30 with a custom side panel, an accessory kit is required. Stainless steel and white enamel side panels are available for an 84" (2134) finished height through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com.



Side panel dimensions

Standard Handles

Optional stainless steel tubular and pro handles are available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com.

Refer to the chart below for standard handle lengths for wine storage models.

| HANDLE LENGTH | TUBULAR | PRO |
|--------------------------|--|-----------------------------|
| UW-24 Door | 24 ¹ / ₄ " (616) | 22 ¹ /4" (572) |
| IW-18, IW-24, IW-30 Door | 50 ¹ /8" (1273) | 48 ³ /8" (1229) |
| IW-30R Door | 331/4" (845) | 31 ¹ /2" (800) |
| IW-30R Drawer | 24 ¹ / ₄ " (616) | 22 ¹ /2" (572) |
| BW-30 Door | 63 ⁷ /8" (1622) | 45 ³ /16" (1147) |

Wine Rack Wood Facing

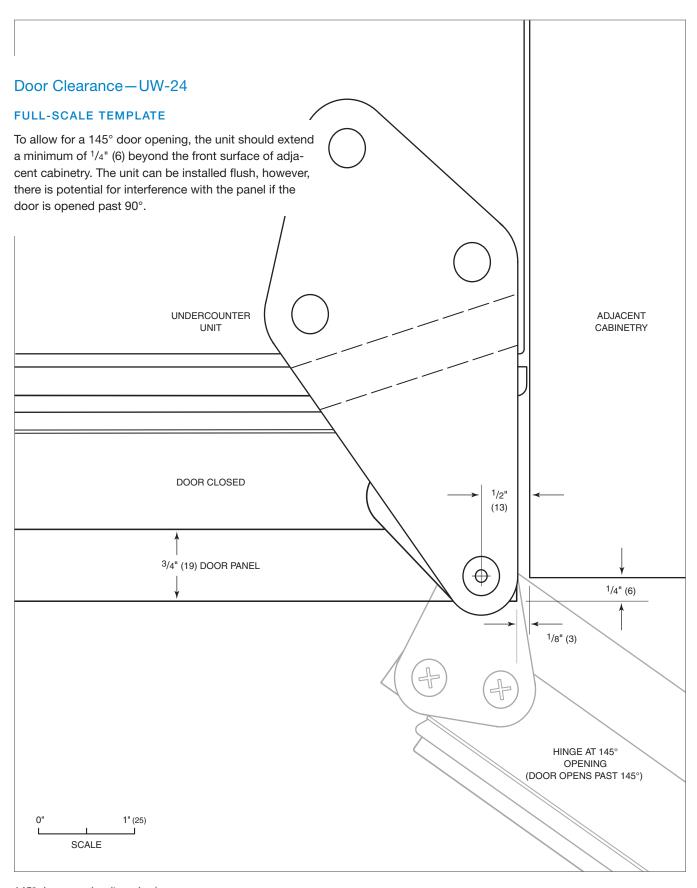
FULL-SCALE TEMPLATE

The natural cherrywood facing on wine storage racks can be stained and sealed, or replaced with wood more complementary to surrounding cabinetry. Refer to the full-scale template below for the profile dimensions of the wood facing and the chart for the width.

| $ \begin{array}{c} & \end{array} \end{array} \end{array} \end{array} $ $ \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \end{array} \end{array} \end{array} $ $ \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \end{array} \end{array} \end{array} $ $ \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \end{array} \end{array} $ $ \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \\ & \end{array} \end{array} $ $ \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \\ & \end{array} \end{array} $ $ \begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \\ & \end{array} \end{array} $ $ \begin{array}{c} & \begin{array}{c} & \\ & \end{array} \end{array} $ $ \begin{array}{c} & \begin{array}{c} & \\ & \end{array} \end{array} $ $ \begin{array}{c} & \begin{array}{c} & \\ & \\ & \end{array} \end{array} $ $ \begin{array}{c} & \begin{array}{c} & \\ & \\ & \end{array} \end{array} $ $ \begin{array}{c} & \begin{array}{c} & \\ & \\ & \\ & \\ & \end{array} $ $ \begin{array}{c} & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $ |
|---|
|---|

Wine rack wood facing profile

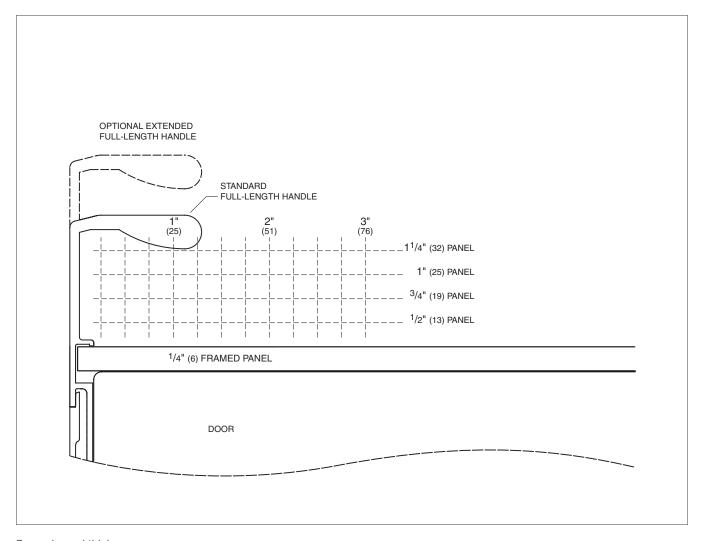
| WOOD FACING WIDTH | W |
|------------------------|---------------|
| UW-24, UW-24FS | 191/2" (495) |
| IW-18 | 115/8" (295) |
| IW-24 | 175/8" (448) |
| IW-30, IW-30R, IW-30CI | 235/8" (600) |
| BW-30 | 249/16" (624) |



145° door opening (top view)

Framed Panel - BW-30

FULL-SCALE TEMPLATE

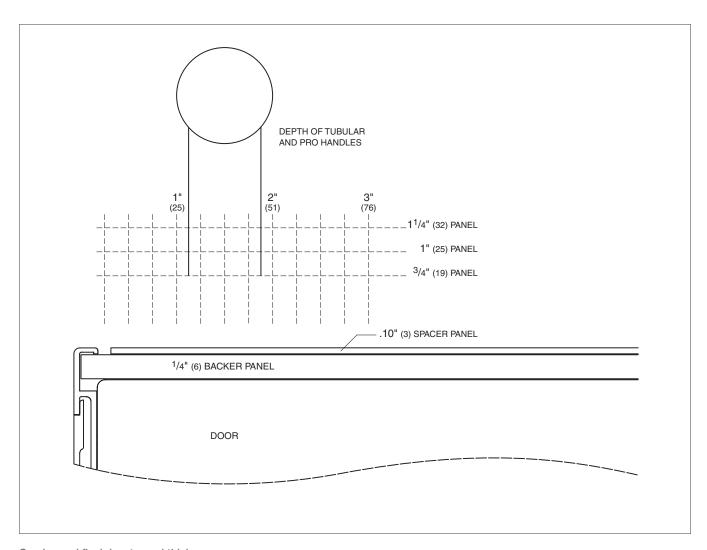


Framed panel thickness

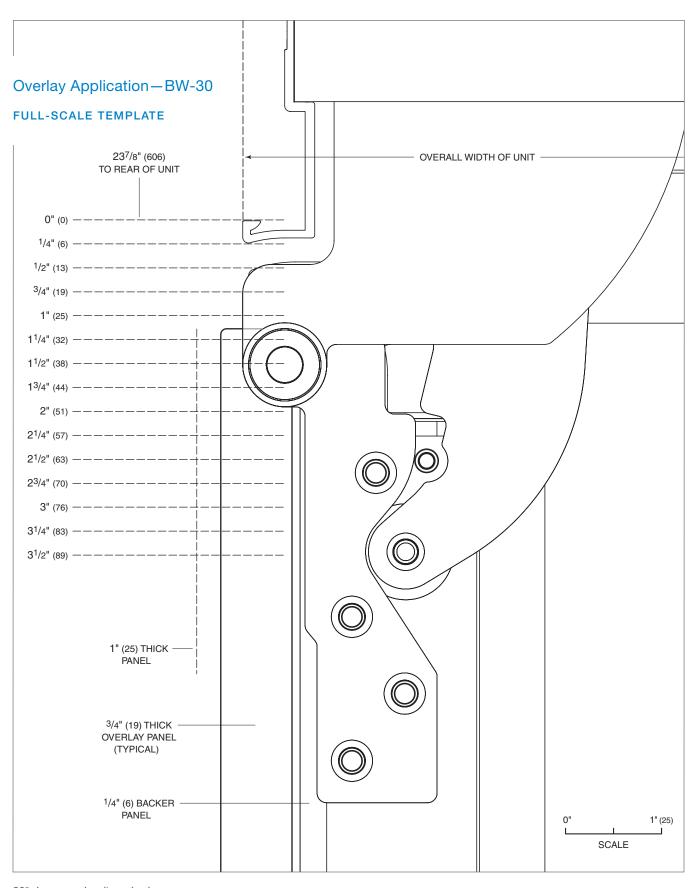
Overlay | Flush Inset Panels—BW-30

FULL-SCALE TEMPLATE

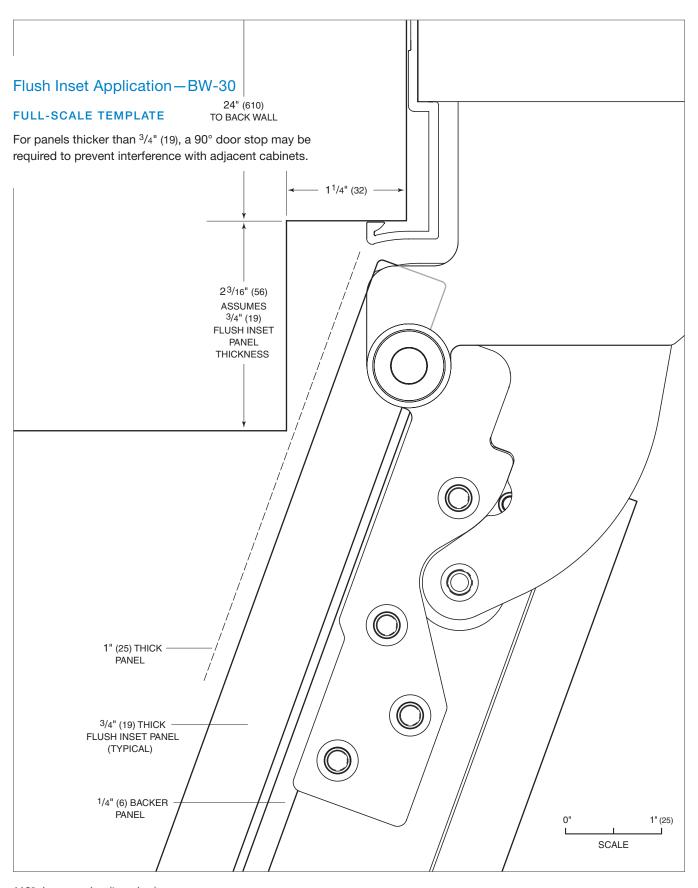
Overlay and flush inset panels must be a minimum of $\ensuremath{^{5/8}^{\text{"}}}$ (16) thick to support mounting the handle. Panel thickness does not include the backer and spacer panels. Mount the handle close to the opening edge of the door.



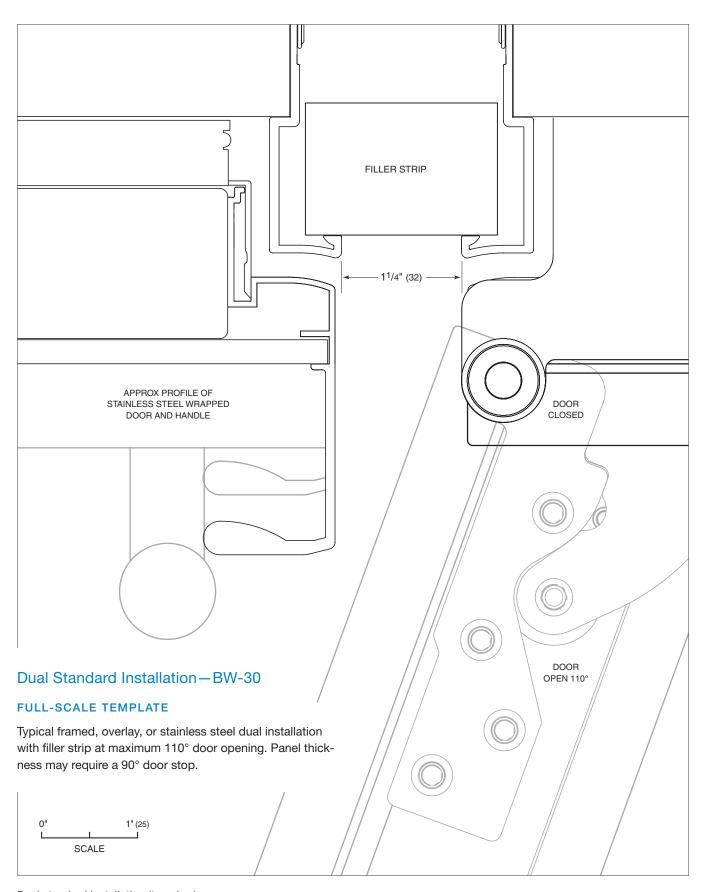
Overlay and flush inset panel thickness



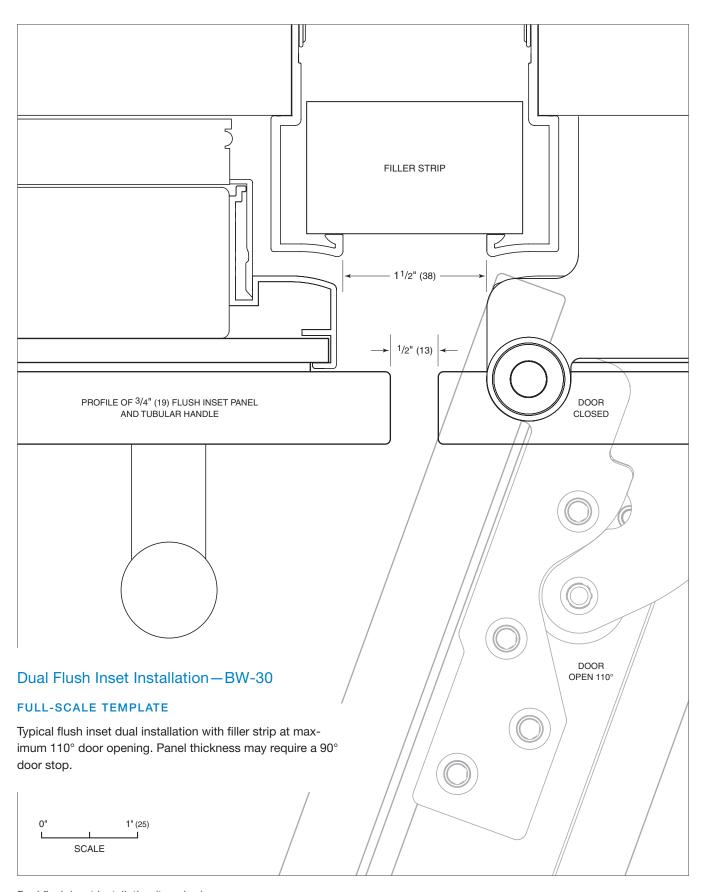
90° door opening (top view)



110° door opening (top view)



Dual standard installation (top view)



Dual flush inset installation (top view)



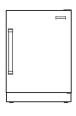
UNDERCOUNTER REFRIGERATION

Undercounter Refrigeration

Sub-Zero Undercounter refrigeration is a helpful addition to a master suite, bar, home office, or media room. In the kitchen, a high-volume ice machine is a must for entertaining. The design flexibility of these compact yet roomy units makes them all the more welcome in any room or outdoor kitchen. They are ready to be fitted with a custom panel and handle or can be ordered with a stainless steel panel and handle.

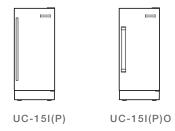
UNDERCOUNTER MODELS





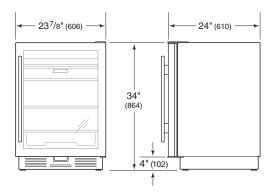
UC-24RO

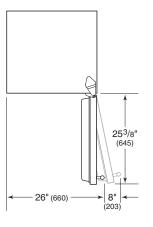
ICE MACHINE MODELS



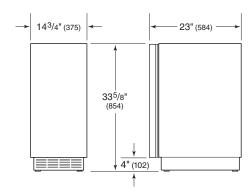
Overall Dimensions

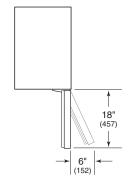
UNDERCOUNTER





ICE MACHINE





SPECIFICATIONS

| INTERIOR CAPACITY-CU FT (L) | REFR | FRZR |
|-----------------------------|-----------|----------|
| UC-24R, UC-24RO | 5.7 (161) | |
| UC-24BG | 6.0 (170) | |
| UC-24C(I) | 3.6 (102) | 1.1 (31) |
| SHIPPING WEIGHT | | LB (KG) |
| 24" Model | | 130 (59) |

Refer to page 99 for door clearance information.

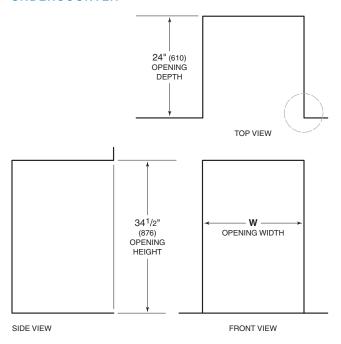
SPECIFICATIONS

| STORAGE CAPACITY | LB (KG) |
|-----------------------|----------|
| UC-15I(P), UC-15I(P)O | 26 (12) |
| SHIPPING WEIGHT | LB (KG) |
| Ice Machine | 100 (45) |

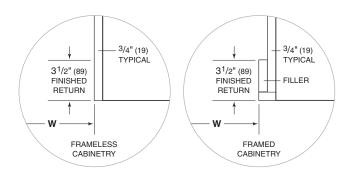
Model UC-15I overall dimensions do not include the panel or handle.

Opening Dimensions

UNDERCOUNTER



NOTE: 31/2" (89) finished returns will be visible and should be finished to match cabinetry.



| OPENING WIDTH | W |
|---------------|---------------------------|
| 24" Model | 24" (610) |
| Ice Machine | 15 ¹ /4" (387) |

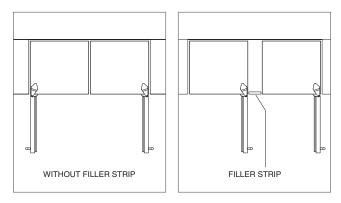
DUAL OPENING WIDTH W Two 24" Models 481/8" (1222)

Dual installation kit required.

DUAL INSTALLATION

If two units are installed side by side, a dual installation kit may be required. Installations without a custom filler strip require a dual installation kit. If a dual installation kit is not specified, a 2" (51) filler strip is recommended between the units. Dual installations without a filler strip can only be accomplished using two units with opposite hinges. Refer to the illustrations below.

Dual installation kits are available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com. For questions regarding the installation, call Sub-Zero Customer Care at 800-222-7820.



Opposite hinges

Same side hinges

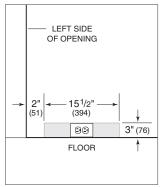
Electrical Requirements

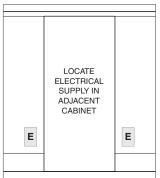
Locate the electrical supply within the shaded area shown in the illustrations below. A separate circuit servicing only this appliance is required.

IMPORTANT NOTE: For 24" models, the electrical outlet must be positioned with the grounding prong to the right of the thinner blades.

IMPORTANT NOTE: For outdoor models UC-24RO and UC-15I(P)O, a ground fault circuit interrupter (GFCI) is required to reduce the risk of electrical shock. A GFCI is not recommended for use with other Undercounter models and may cause interruption of operation.

Installation must comply with all applicable electrical codes.





24" Models

Ice machine

ELECTRICAL REQUIREMENTS

| Electrical Supply | 115 VAC, 60 Hz |
|-------------------|--------------------------|
| Service | 15 amp dedicated circuit |
| Receptacle | 3-prong grounding-type |

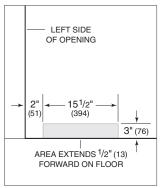
Plumbing Requirements

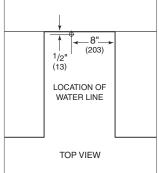
Locate the water supply line within the shaded area shown in the illustrations below. Connect the water supply line to the house supply with an easily accessible shut-off valve between the supply and the unit. Do not use self-piercing valves. A saddle valve kit is available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com.

IMPORTANT NOTE: A reverse osmosis system can be used provided there is constant water pressure supplied to the unit at all times as indicated in the chart below. A copper line is not recommended for this application.

PLUMBING REQUIREMENTS

| Water Supply | 1/4" OD copper, braided stainless |
|----------------------------|-----------------------------------|
| | steel, or PEX tubing |
| Pressure (UC-24CI) | 20-100 psi (1.4-6.9 bar) |
| Pressure (UC-15I) | 20-80 psi (1.4-5.5 bar) |
| Excess Line for Connection | 36" (914) |





Model UC-24CI

Ice machine

ICE MACHINE DRAIN

Ice machine models can be ordered with or without a drain pump. Models without a pump will drain water by gravity. A drain must be installed.

The drain and inlet water tubes must be plumbed before connecting to the ice machine. For the gravity drain, horizontal drain lines must have a 1/4" (6) per 12" (305) fall. An air gap will likely be required between the unit and drain. A stand pipe with a trap below is acceptable for the drain.

Custom Panel

For overlay Undercounter models, a custom door panel and handle hardware must be provided. Refer to the charts for panel requirements and dimensions.

Finish all sides of the custom panels. They may be visible when the door is open or through the window of glass door models.

PANEL REQUIREMENTS

| WEIGHT PER PANEL | MAX |
|-------------------|-----------------------|
| UC-24R, UC-24C(I) | 20 lb (9 kg) |
| UC-24BG | 10 lb (5 kg) |
| UC-15I(P) | 15 lb (7 kg) |
| PANEL THICKNESS | MIN |
| All Panels | ⁵ /8" (16) |

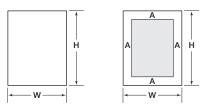
MODEL UC-24BG

For model UC-24BG, the custom door panel will attach directly to the door frame with screws through a series of pre-drilled holes.

Do not install a solid panel on a glass door unit. A solid door is available as a sales accessory and must be installed if a solid panel is specified. Service may be required to install the door. Contact an authorized Sub-Zero dealer for more information. Overall dimensions are the same for glass and solid door panels.

Custom Panel

OVERLAY PANEL DIMENSIONS



UC-24R, UC-24C(I), UC-24BG UC-15I(P)

PANEL DIMENSIONS

| MODEL | W | Н |
|----------------|--------------|--|
| 24" Model | 233/4" (603) | 301/16" (764) |
| Ice Machine | 15" (381) | 303/8" (772) |
| STILES / RAILS | | Α |
| UC-24BG | | 2 ¹ / ₄ " (57) min |

DOOR CLEARANCE

Undercounter models can be installed flush with surrounding cabinetry. Depending on the thickness of the custom door panel, it may be necessary to install the unit 1/4" (6) beyond the front surface of adjacent cabinetry to prevent interference when the door is opened to 145°. Refer to the full-scale template on page 99.

Standard Handles

Optional stainless steel tubular and pro handles are available through an authorized Sub-Zero dealer. For local dealer information, visit the find a showroom section of our website, subzero.com.

Refer to the chart below for standard handle lengths for Undercounter models.

| HANDLE LENGTH | TUBULAR | PRO |
|---------------|---------------------------|----------------|
| Undercounter | 24 ¹ /4" (616) | 221/2" (572) |
| Outdoor Model | NA | 1511/16" (399) |

Wine Rack Wood Facing

FULL-SCALE TEMPLATE

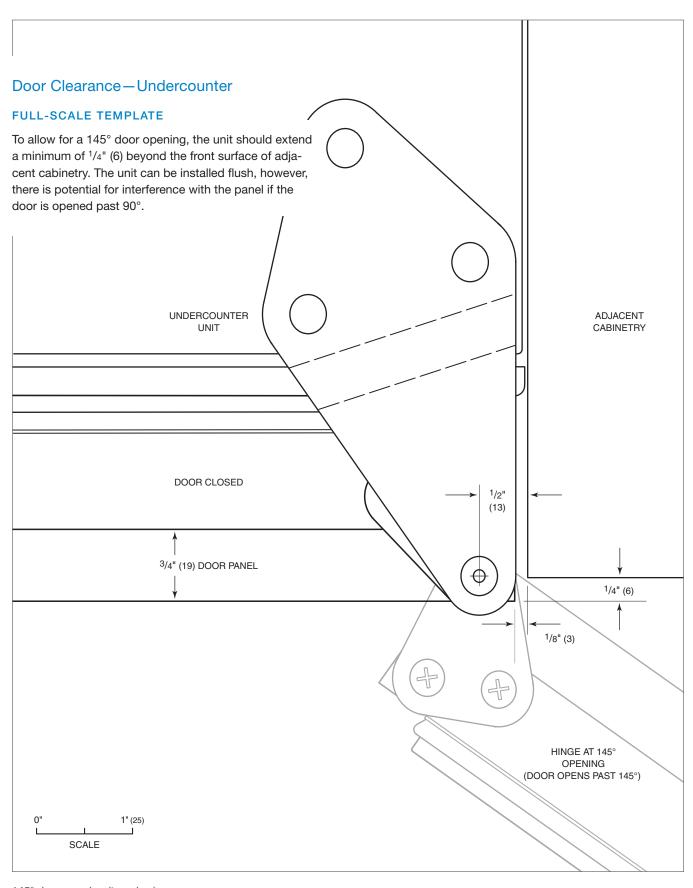
The natural cherrywood facing on wine storage racks can be stained and sealed, or replaced with wood more complementary to surrounding cabinetry. Refer to the full-scale template below for the profile dimensions of the wood facing and the chart for the width.

| $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ |
|---|
| (14) (2) |

Wine rack wood facing profile

| WOOD FACING WIDTH | W |
|-------------------|---------------------------|
| UC-24BG | 19 ¹ /2" (495) |
| UC-24C(I) | 19 ¹ /2" (495) |

Sub-Zero, Sub-Zero & Design, Sub-Zero & Snowflake Design, Dual Refrigeration, The Living Kitchen, Great American Kitchens The Fine Art of Kitchen Design, Wolf, Wolf & Design, Wolf Gourmet, W & Design, red colored knobs, Cove, and Cove & Design are registered trademarks and service marks of Sub-Zero Group, Inc. and its subsidiaries. All other trademarks are property of their respective owners in the United States and other countries.



145° door opening (top view)

Sub-Zero Residential Limited Warranty

FOR RESIDENTIAL USE

FULL TWO YEAR WARRANTY*

For two years from the date of original installation, this Sub-Zero product warranty covers all parts and labor to repair or replace, under normal residential use, any part of the product that proves to be defective in materials or workmanship. All service provided by Sub-Zero under the above warranty must be performed by Sub-Zero factory certified service, unless otherwise specified by Sub-Zero, Inc. Service will be provided during normal business hours.

FULL FIVE YEAR SEALED SYSTEM WARRANTY

For five years from the date of original installation, this Sub-Zero product warranty covers all parts and labor to repair or replace, under normal residential use, these parts that prove to be defective in materials or workmanship: compressor, condenser, evaporator, drier and all connecting tubing. All service provided by Sub-Zero under the above warranty must be performed by Sub-Zero factory certified service, unless otherwise specified by Sub-Zero, Inc. Service will be provided during normal business hours.

LIMITED TWELVE YEAR SEALED SYSTEM WARRANTY

For twelve years from the date of original installation, Sub-Zero will repair or replace the following parts that prove to be defective in materials or workmanship: compressor, condenser, evaporator, drier and all connecting tubing. If the owner uses Sub-Zero factory certified service, the service provider will repair or replace these parts with the owner paying for all other costs, including labor. If the owner uses non-certified service, the owner must contact Sub-Zero, Inc. (using the information below) to receive repaired or replacement parts. Sub-Zero will not reimburse the owner for parts purchased from non-certified service or other sources.

TERMS APPLICABLE TO EACH WARRANTY

The warranty applies only to products installed for normal residential use. The warranty applies only to products installed in any one of the fifty states of the United States, the District of Columbia or the ten provinces of Canada. This warranty does not cover any parts or labor to correct any defect caused by negligence, accident or improper use, maintenance, installation, service or repair.

THE REMEDIES DESCRIBED ABOVE FOR EACH WARRANTY ARE THE ONLY ONES THAT SUB-ZERO, INC. WILL PROVIDE, EITHER UNDER THIS WARRANTY OR UNDER ANY WARRANTY ARISING BY OPERATION OF LAW. SUB-ZERO, INC. WILL NOT BE RESPONSIBLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES ARISING FROM THE BREACH OF THIS WARRANTY OR ANY OTHER WARRANTY, WHETHER EXPRESS, IMPLIED OR STATUTORY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other legal rights that vary from state to state.

To receive parts and/or service and the name of Sub-Zero factory certified service nearest you, contact Sub-Zero, Inc., P.O. Box 44848, Madison, WI 53744; check the contact & support section of our website, subzero.com, email us at customerservice@subzero.com or call 800-222-7820.

*Stainless steel (doors, panels, handles, product frames and interior surfaces) are covered by a limited 60-day parts and labor warranty for cosmetic defects.

*Replacement water filters and air purification cartridges are not covered by the product warranty.



Sub-Zero Outdoor Limited Warranty*

FOR RESIDENTIAL USE

FULL ONE YEAR WARRANTY**

For one year from the date of original installation, this Sub-Zero product warranty covers all parts and labor to repair or replace, under normal residential use, any part of the product that proves to be defective in materials or workmanship. All service provided by Sub-Zero under the above warranty must be performed by Sub-Zero factory certified service, unless otherwise specified by Sub-Zero, Inc. Service will be provided during normal business hours.

FULL FIVE YEAR SEALED SYSTEM WARRANTY

For five years from the date of original installation, this Sub-Zero product warranty covers all parts and labor to repair or replace, under normal residential use, these parts that prove to be defective in materials or workmanship: compressor, condenser, evaporator, drier and all connecting tubing. All service provided by Sub-Zero under the above warranty must be performed by Sub-Zero factory certified service, unless otherwise specified by Sub-Zero, Inc. Service will be provided during normal business hours.

TERMS APPLICABLE TO EACH WARRANTY

The warranty applies only to products installed for normal residential use. The warranty applies only to products installed in any one of the fifty states of the United States, the District of Columbia or the ten provinces of Canada. This warranty does not cover any parts or labor to correct any defect caused by negligence, accident or improper use, maintenance, installation, service or repair.

THE REMEDIES DESCRIBED ABOVE FOR EACH WARRANTY ARE THE ONLY ONES THAT SUB-ZERO, INC. WILL PROVIDE, EITHER UNDER THIS WARRANTY OR UNDER ANY WARRANTY ARISING BY OPERATION OF LAW. SUB-ZERO, INC. WILL NOT BE RESPONSIBLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES ARISING FROM THE BREACH OF THIS WARRANTY OR ANY OTHER WARRANTY, WHETHER EXPRESS, IMPLIED OR STATUTORY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other legal rights that vary from state to state.

To receive parts and/or service and the name of Sub-Zero factory certified service nearest you, contact Sub-Zero, Inc., P.O. Box 44848, Madison, WI 53744; check the contact & support section of our website, subzero.com, email us at customerservice@subzero.com or call 800-222-7820.

- *Product must be approved for outdoor use, designated by model and serial number.
- **Stainless steel (doors, panels, handles, product frames and interior surfaces) are covered by a limited 60-day parts and labor warranty for cosmetic defects.
- **Replacement water filters are not covered by the product warranty.





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