

# PRO REFRIGERATION

# DESIGN GUIDE

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Features and specifications are subject to change at any time without notice.

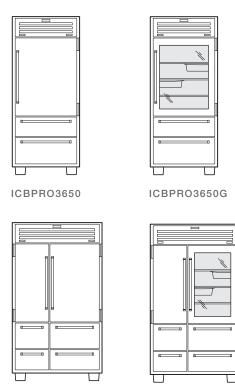
Throughout this guide, dimensions may vary by  $\pm$  3 mm.

# **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 914 mm and 1219 mm widths, with a glass or solid door, and may be either built in or freestanding.

#### **PRO MODELS**

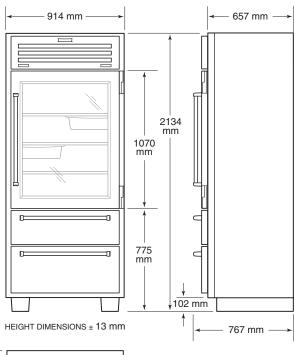
ICBPRO4850

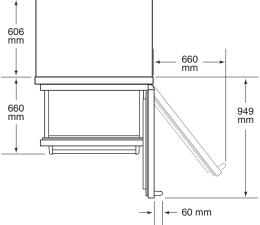


ICBPRO4850G

# **Overall Dimensions**

#### 914 mm MODEL





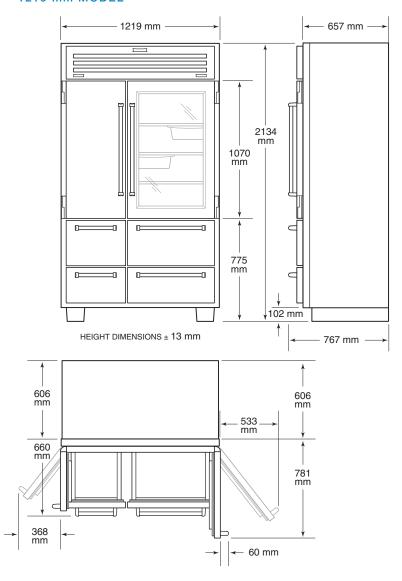
Model ICBPRO3650 / ICBPRO3650G

#### **SPECIFICATIONS**

| INTERIOR CAPACITY | L   | L   |
|-------------------|-----|-----|
| ICBPRO3650        | 521 | 122 |
| ICBPRO3650G       | 521 | 122 |
| SHIPPING WEIGHT   |     | KG  |
| ICBPRO3650        |     | 286 |
| ICBPRO3650G       |     | 295 |

# **Overall Dimensions**

#### 1219 mm MODEL



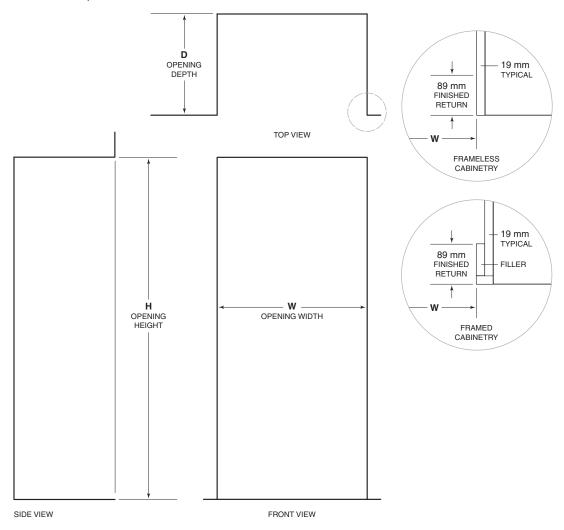
Model ICBPRO4850 / ICBPRO4850G

#### **SPECIFICATIONS**

| INTERIOR CAPACITY | L   | L   |
|-------------------|-----|-----|
| ICBPRO4850        | 521 | 331 |
| ICBPRO4850G       | 521 | 331 |
| SHIPPING WEIGHT   |     | KG  |
| ICBPRO4850        |     | 390 |
| ICBPRO4850G       |     | 399 |

# **Opening Dimensions**

#### STANDARD | FLUSH INSTALLATION



NOTE: 89 mm finished returns will be visible and should be finished to match cabinetry.

| STANDARD OPENING | W       | Н       | D      |
|------------------|---------|---------|--------|
| 914 mm Model     | 902 mm  | 2127 mm | 620mm  |
| 1219 mm Model    | 1206 mm | 2127 mm | 620 mm |

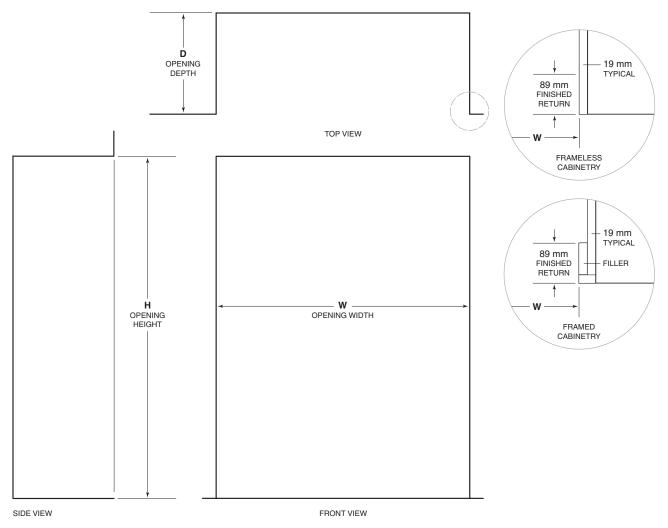
For standard installations, the face frame will extend 51 mm beyond cabinetry.

| FLUSH OPENING | W       | Н       | D      |
|---------------|---------|---------|--------|
| 914 mm Model  | 914 mm  | 2137 mm | 670 mm |
| 1219 mm Model | 1219 mm | 2137 mm | 670mm  |

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

# **Opening Dimensions**

#### **DUAL STANDARD | FLUSH INSTALLATION**



NOTE: 89 mm finished returns will be visible and should be finished to match cabinetry.

| DUAL STANDARD OP  | ENING W | Н       | D      |
|-------------------|---------|---------|--------|
| Two 914 mm Models | 1816 mm | 2127 mm | 620 mm |

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

| DUAL FLUSH OPENING | W       | Н       | D      |
|--------------------|---------|---------|--------|
| Two 914 mm Models  | 1829 mm | 2137 mm | 670 mm |

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 and be properly grounded (earthed).

International models from the factory designed without a transformer require a 220-240 V AC, 50/60 Hz electrical supply, fused at the correct rating for the unit. If required by local or national codes.

Locate the electrical supply either side of the appliance in accessible cabinets, not behind the fridge.

#### **ELECTRICAL REQUIREMENTS**

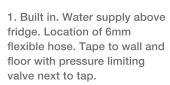
| Power Supply    | 220-240 V AC, 50/60 Hz   |
|-----------------|--------------------------|
| Circuit Breaker | 10 amp                   |
| Receptacle      | grounding-type (earthed) |

# **≒** 1: pressure limiting valve 6mm flexi hose

Built in. Alternative location of power & water supply depending on ease of access.

1.

2,200 mm FROM FLOOR



& floor.

# Plumbing Requirements

Installation must comply with all applicable plumbing codes.

Locate the water supply either side of the appliance in accessible cabinets, not behind the fridge. Connect the water supply line to the house supply with an easily accessible shut-off valve.

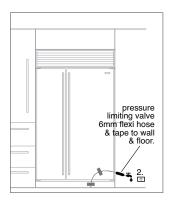
Ensure water connection is 1/2" BSP male threaded outlet with stop valve. Water line must be clipped to wall and floor a to ensure it is not damaged by refrigerator.

The water supply line must not interfere with the installation of the anti-tip bracket.

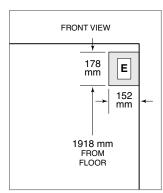
A reverse osmosis system can be used provided there is constant water pressure of 2.4-8.3 bar supplied to the unit at all times.

#### PLUMBING REQUIREMENTS

| Water Pressure                   | 2.4-8.3 bar |
|----------------------------------|-------------|
| Excess Water Line for Connection | .9 m        |



2. Built in. Water supply beside fridge. Location of 6mm flexible hose. Tape to wall and floor with pressure limiting valve next to tap.



Freestanding location of power supply.

# Standard Handles

Optional stainless steel pro handles are available through an authorized Sub-Zero dealer. Refer to the chart below for standard handle lengths for PRO models.

| HANDLE LENGTH       | 914 mm MODEL | 1219 mm MODEL |  |
|---------------------|--------------|---------------|--|
| Door                | 703 mm       | 703 mm        |  |
| Refrigerator Drawer | 665 mm       | 506 mm        |  |
| Freezer Drawer      | 665 mm       | 294 mm        |  |



#### **Sub-Zero International 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.

For more information regarding your Sub-Zero product warranty, contact your authorized Sub-Zero dealer. Warranties must comply to all country, state, city, local and or ordinance.

\*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 International 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. 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.

For more information regarding your Sub-Zero product warranty, contact your dealer. Warranties must comply to all country, state, city, local and or ordinance.

\*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 and air purification cartridges are not covered by the product warranty.





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