# 36" Built-In Bottom-Freezer

Benchmark® Series – Panel Ready B36IT100NP



**B36IT100NP**
Custom Panel

Also available in:

Stainless Steel
B36BT130NS

**The Benchmark 36" built-in refrigerator is panel-ready, redesigned with premium metal interior, keeps food fresh longer and has efficient and precise cooling and humidity control.**

## Features & Benefits

- VitaFresh® technology keeps food fresh up to 3x longer* with precise humidity and temperature control, on a full color UI.
- Stainless steel backwall and bright LEDs keep the spotlight on your food.
- Metal door bins, split shelves and three-tier freezer drawers to help you organize the way you want.
- Full width deli drawer can accommodate large charcuterie or veggie platters for when you're ready to serve.
- Internal water dispenser with UltraClarityPro® filter removes over 99.9% of impurities.

| Dimensions and Weight | |
|---|---|
| Overall width (inches) | 35 1/4" |
| Overall height (inches) | 83 9/16" Min. – 85 1/2" Max. |
| Overall depth without doors and handles (inches) | 24" |
| Required cutout size (HxWxD) (inches) | 84" x 36" x 25" |
| Net /gross weight (approx.) (lbs.) | 491.6 / 535.7 |

| Style | |
|---|---|
| Door panel style | Panel Ready |
| Handle style | Custom Handle |
| Interior finish | SS Backwall |
| Number of doors | 3 |

| Innovation | |
|---|---|
| Wi-Fi-enabled for control with Home Connect® app | Yes |
| Remote monitoring and control | Yes |
| Remote system upgrade | Yes |

| Performance | |
|---|---|
| VitaFresh® | Yes |
| Evaporators / Compressors | 2 / 2 |
| Quick Ice | Yes |
| Automatic defrosting | Yes |
| Modes: Normal, Vacation, Eco, Sabbath, Shopping, Demo, SuperCool, SuperFreeze® | |
| Internal water dispenser | Yes |
| One Touch BottleFill | Yes |
| Water filter (6 months) | Yes |
| AirFresh® filter | Yes |
| Ethylene filter (6 months) | Yes |

| Capacity and Storage | |
|---|---|
| Total capacity (cu. ft.) | 20.1 |
| Refrigerator capacity (cu. ft.) | 13.2 |
| Freezer capacity (cu. ft.) | 6.9 |
| Full-extension freezer storage drawer | Yes |
| Tiered freezer drawer | 3-Tier |
| Full extension deli drawer | 1 |
| Full extension VitaFresh® drawers, 9 preset modes | 2 |
| Door bins | 4 Adjustable, 2 Fixed |

| General Features | |
|---|---|
| Color touchscreen control panel | Yes |
| Water filter replacement indicator | Yes |
| Ice maker | Yes |
| Ice On / Off | Yes |
| Ice production (24 hrs.), ice cubes (lbs.) | 5.5 |
| Ice storage capacity (lbs.) | 6.6 |
| LED interior and drawer lighting | Yes |
| Independent cooling systems | 2 |
| SoftClose® Door | Yes |
| SoftClose® Drawers | Yes |
| Open Door Assist | No |
| Door alarm | Yes |
| Childproof lock | Yes |
| Cooling system | MultiAirFlow™ |
| Maximum sound level | 39 dBA |
| Star-K certified Sabbath mode | TBD |

| Energy Efficiency | |
|---|---|
| ENERGY STAR® Certified | Yes |
| Energy consumption (kWh / yr) | 599 |

Home Connect

*As compared to a Bosch refrigerator without VitaFresh®. Results may vary among different foods.

**Accessories:** To purchase Bosch accessories, cleaners & parts please visit www.bosch-home.com/us/store or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST, Sat 6 am to 3 pm PST).

**Notes:** All height, width and depth dimensions are shown in inches. BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details prior to making cutout.

**Warranties:** Please see Use & Care manual or Bosch website for statement of limited warranty.

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| Operating Temperature |
|---|
| Refrigerator: 33°F (1°C) to 43°F (6°C) |
| Freezer Drawer: -11°F (-24°C) to 3°F (-16°C) |
| VitaFresh® Drawer: 9 preset modes (°F/humidity) Vegetables (32°F/high), Fruit (32°F/medium), Vegetables & Fruit (32°F/medium), Meat (30°F/low), Fish (30°F/low), Deli (34°F/ low), Cheese (35°F/low), Beverages (34°F/low), Custom |
| SuperCool: 34°F (1°C) for approx. 6 hours |
| SuperFreeze®: -15°F (-26°C) for approx. 8 hrs. |

| Installation Features | |
|---|---|
| Four point front adjustable with 4 wheels | Yes |
| Attachment method to cabinetry | 4 fixation brackets, Fixed at 4 corners of appliance, no visible screws |
| Front serviceable | Yes |
| Anti-tip bracket included | Yes |
| Frame kit included | Yes |

| Technical Specs | |
|---|---|
| Required power supply | 110-120 V, 60 Hz, 10 Amp Min. |
| Plug type | 120V-3 Prong |
| Power cord length (in.) | 118" |

| Warranty | |
|---|---|
| Limited warranty, parts & labor | 1 Year |
| Limited warranty, non-electronic parts (parts only, no labor) | 2 Years |
| Electronic parts (parts only, no labor) | 5 Years |
| Lifetime Limited: Stainless steel door if rust-through occurs (parts only, no labor) | Lifetime |

## Optional Accessories



**BORPLFTR55**
Replacement UltraClarityPro® water filter



**11037377**
Water filter bypass (part no.)



**17006999**
Replacement ethylene starter kit (part no.)

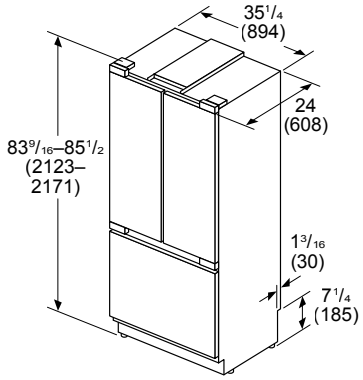


**17007000**
Replacement ethylene filter packets (part no.)

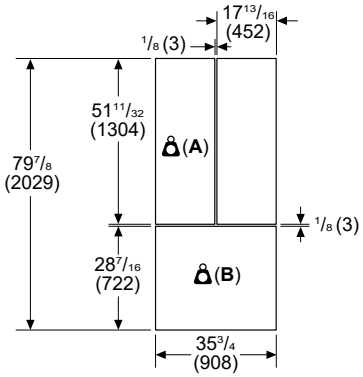
## Installation Details

### Product and Panel Dimensions

Measurements in inches (mm)




Measurements in inches (mm)

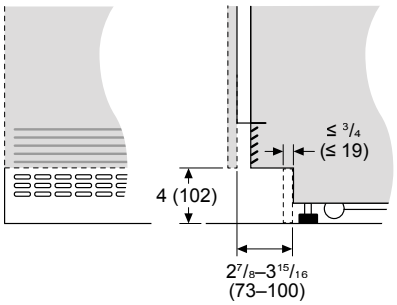



**A:** Max. weight 141 lb (64 kg) per panel

**B:** Max. weight 121 lb (55 kg) per panel

### Base Detail Dimensions

Measurements in inches (mm)




PFAS

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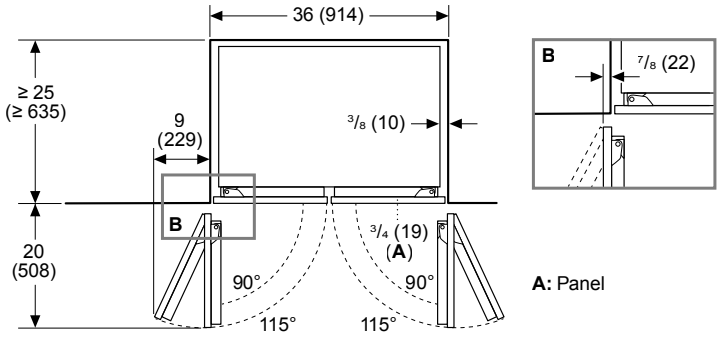
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## Installation Details

### Flush Install Top View Clearance

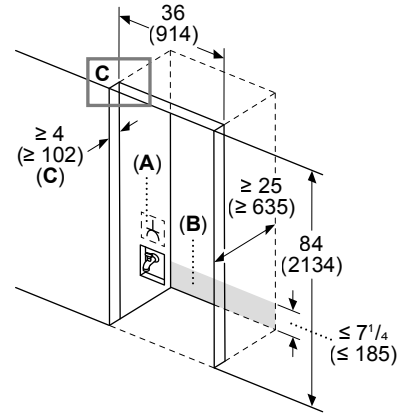
Measurements in inches (mm)

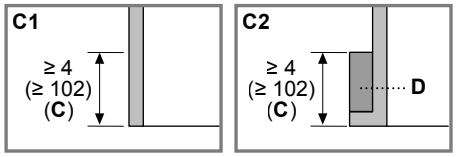



**A:** Panel

### Flush Install Cutout Dimensions

Measurements in inches (mm)



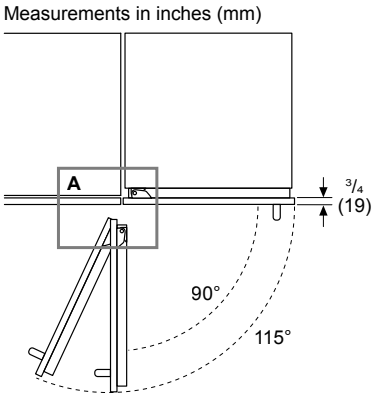

**A:** Outlet
**B:** Area for water and electric line routing

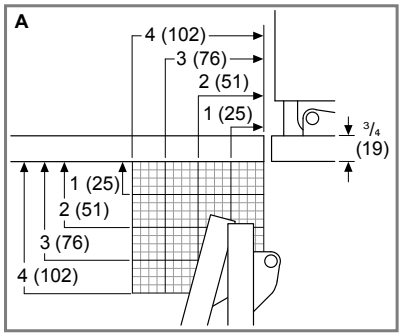
**C:** Furniture return
C1: Frameless cabinet
C2: Framed cabinet

**D:** Filler

### Hinge Clearance

Measurements in inches (mm)




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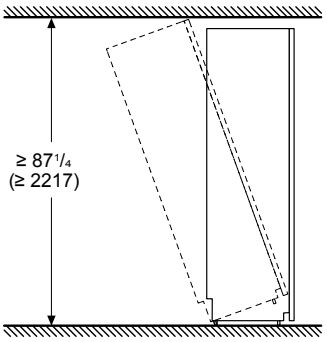
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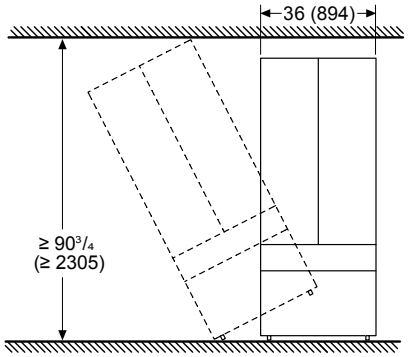
## Installation Details

### Tipping Radius Clearances

Measurements in inches (mm)
**Front Tipping Radius**




Measurements in inches (mm)
**Side Tipping Radius**




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