

Benchmark® Series - Panel Ready B30IB100SP



**B30IB100SP** Custom Panel

Also available in: Stainless Steel B30BB130SS

The Benchmark 30" 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)	29 3/4"	
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 30" x 25"	
Net /gross weight (approx.) (lbs.)	427.7 / 465.8	
Style		
Door panel style	Panel ready	
Handle style	Custom handle	
Interior finish	SS Backwall	
Reversible door	Yes	
Number of doors	2	
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, Shopping, Demo, SuperC	Eco, Sabbath, ool, SuperFreeze®	
Internal water dispenser	Yes	
One Touch BottleFill	Yes	
Water filter (6 months)	Yes	
AirFresh® filter	Yes	
Ethylene filter (6 months)	Yes	







o !: 10:	
Capacity and Storage	
Total capacity (cu. ft.)	16.5
Refrigerator capacity (cu. ft.)	10.9
Freezer capacity (cu. ft.)	5.6
Full-extension freezer storage drawer	Yes
Tiered freezer drawer	3-Tier
Full extension deli drawer	1
Full extension VitaFresh® drawer, 9 preset modes	1
Door bins	2 Adjustable, 1 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)	560

<sup>\*</sup>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.



Benchmark® Series - Panel Ready B30IB100SP

### **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.

SuperFreeze: -15 F (-26 C) for approx. 6 fils.		
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.)

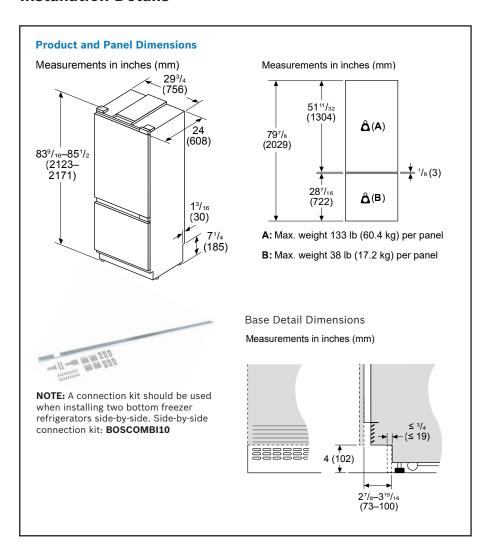


17006999 Replacement ethylene starter kit (part no.)



17007000 Replacement ethylene filter packets (part no.)

#### **Installation Details**

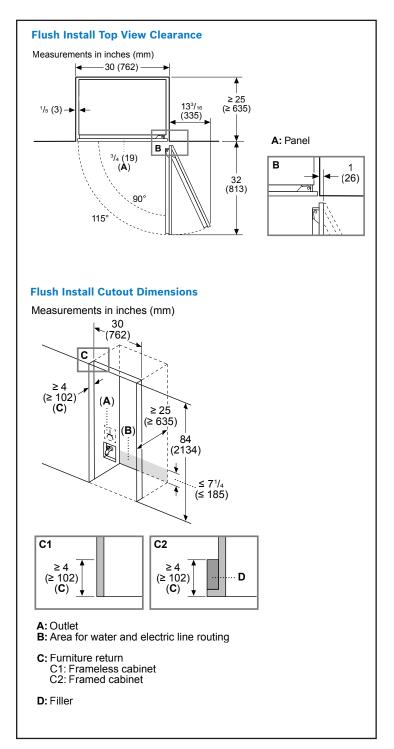


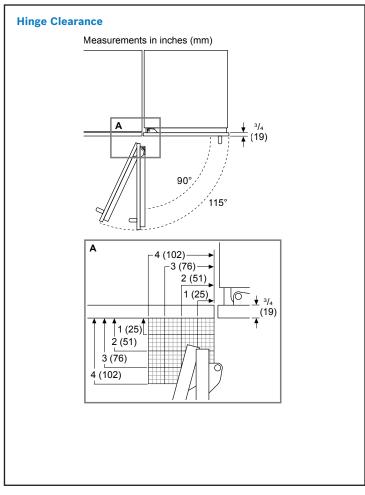
Accessories: To purchase Bosch accessories, cleaners & parts please visit www.bosch-home.com/us/store or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST). Sat 6 am to 3 pm PST). Notes: All height, width and depth dimensions are shown in inches. BSH reserves the absolute and unrestricted right to change 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.



Benchmark® Series - Panel Ready B30IB100SP

#### **Installation Details**





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).

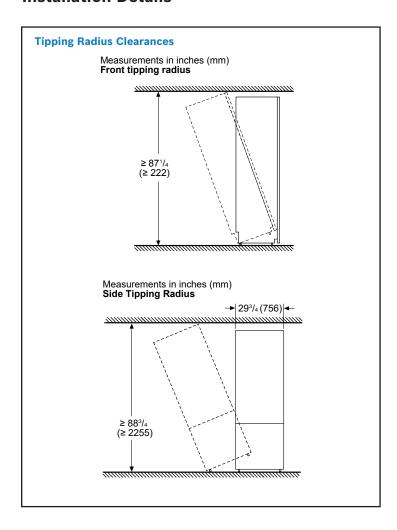
Notes: All height, width and depth dimensions are shown in inches. BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details prior to making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

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



Benchmark® Series - Panel Ready B30IB100SP

#### **Installation Details**



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.