## Refrigeration

The new definition of cool.



Bosch offers refrigerators in a variety of sizes and styles to complement any kitchen design. From our stylish counter-depth French door refrigerator, to our small, space-friendly 24" refrigerators with bottom freezers, Bosch has a solution for everyone.



# **Benchmark®** Refrigeration

Freshness comes built-in.

### **Designed to Fit Flush**

The Bosch built-in refrigerator gives the ultimate integrated look for your kitchen. With the Optiflex® hinge design, the Bosch built-in refrigerator can be installed truly flush, for a European-style integration with your kitchen cabinets.





### **Custom Panel Options**

Bosch offers custom panel refrigeration units, which enables each unit to seamlessly blend in with kitchen cabinetry.



#### **Dual Compressors and Evaporators**

The Bosch built-in refrigerators feature a separate compressor and evaporator in the refrigerator and freezer sections. They're two separate, sealed sections, for more accurate temperature control and fresher foods.





### **Benchmark® Built-in Bottom-Freezer Refrigerators**



### **B30BB830SS (Flat Stainless Panel)**

- 29 3/4" x 84" Flat Stainless Panel
- Flush Installation
- Dual Compressor and Dual Evaporator
- Sidewall LED Lighting



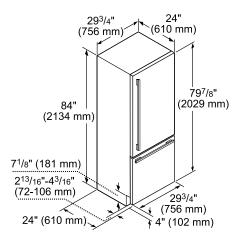
### **B30IB800SP (Custom Panel)**

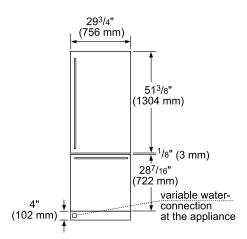
- 29 3/4" x 84"
- Custom Panel Ready
- Dual Compressor and Dual Evaporator
- Sidewall LED Lighting

	30" Flat Stainless Panel	30" Custom Panel
	Stainless Steel - B30BB830SS	Custom Panel – B30IB800SP
General Properties		
Reversible door hinge	Yes	Yes
Water filter	Yes	Yes
Lighting	LED side wall theater	LED side wall theater
Defrost process refrigerator section	Frost-free	Frost-free
Number of shelves – refrigerator	3	3
Adjustable shelves – refrigerator	2	2
Shelf material – refrigerator	Glass w/metal trim	Glass w/metal trim
Type of shelves – refrigerator	Full width	Full width
Gallon storage bins	1	1
Humidity control drawer	Yes - 1	Yes - 1
Defrost process freezer section	Automatic	Automatic
Number of drawers – freezer	2	2
Shelf material – freezer	Stainless steel	Stainless steel
Ice maker	Yes	Yes
Quick ice	No	No
Capacity		
Total unit gross capacity (cu. ft.) – AHAM	16 cu. ft.	16 cu. ft.
Refrigerator gross capacity (cu. ft.)	11.2 cu. ft.	11.2 cu. ft.
Freezer gross capacity (cu. ft.)	4.8 cu. ft.	4.8 cu. ft.
Technical Details		
Watts (W)	588 W	588 W
Current (A)	15 A	15 A
Volts (V)	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz
Power cord length (in.)	78 <b>3/4</b> "	78 <b>3/4</b> "
Plug type	120V-3 prong	120V-3 prong
Dimensions & Weight		
Appliance dimensions (HxWxD) (in.)	84" x 29 <b>3/4</b> " x 24"	84" x 29 <b>3/4</b> " x 24"
Required cutout size (HxWxD) (in.)	84" x 30" x 25"	84" x 30" x 25"
Net weight (lbs)	439 lbs	439 lbs
Efficiency		
ENERGY STAR® qualified	Yes	Yes
Energy consumption (kWh / yr)	546 kWh	546 kWh

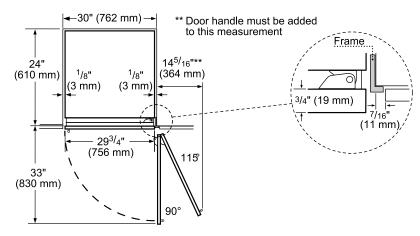
### Benchmark® **Built-in Bottom-Freezer Refrigerators**

#### 30" Built-in Bottom-Freezer Dimensions

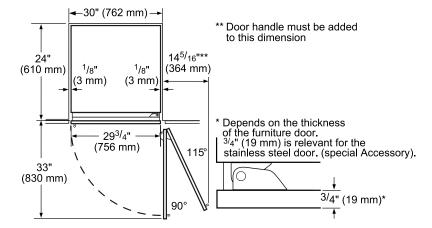




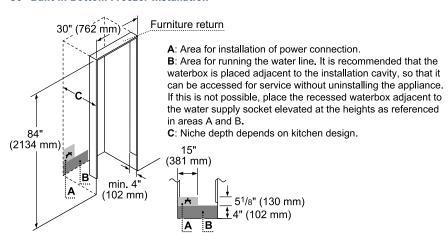
### **B30BB830SS Dimensions (Overhead View)**



### **B30IB800SP Dimensions (Overhead View)**



### 30" Built-in Bottom-Freezer Installation



### **Benchmark® Built-in French Door Bottom-Freezer Refrigerators**



### **B36BT830NS**

- 35 3/4" x 84" Flat Stainless Panel
- Flush Installation
- Dual Compressor and Dual Evaporator
- Sidewall LED Lighting



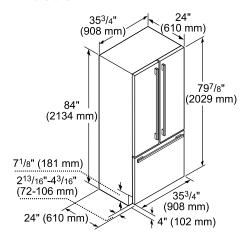
### **B36IT800NP**

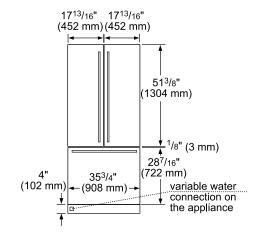
- 35 **3/4**" x 84"
- Custom Panel Ready
- Dual Compressor and Dual Evaporator
- Sidewall LED Lighting

	36"	36"				
	Stainless Steel - B36BT830NS	Stainless Steel - B36IT800NP				
General Properties						
Water filter	Yes	Yes				
Lighting	LED side wall theater	LED side wall theater				
Defrost process refrigerator section	Frost-free	Frost-free				
Number of shelves – refrigerator	3	3				
Adjustable shelves – refrigerator	2	2				
Shelf material – refrigerator	Glass w/metal trim	Glass w/metal trim				
Type of shelves – refrigerator	Full width	Full width				
Gallon storage bins	2	2				
Humidity control drawer	Yes - 1	Yes - 1				
Defrost process freezer section	Automatic	Automatic				
Number of drawers – freezer	2	2				
Ice maker	Yes	Yes				
Quick ice	No	No				
Capacity						
Total unit gross capacity (cu. ft.) – AHAM	19.5 cu. ft.	19.5 cu. ft.				
Refrigerator gross capacity (cu. ft.)	13.8 cu. ft.	13.8 cu. ft.				
Freezer gross capacity (cu. ft.)	5.7 cu. ft.	5.7 cu. ft.				
Technical Details						
Watts (W)	588 W	588 W				
Current (A)	15 A	15 A				
Volts (V)	120 V	120 V				
Frequency (Hz)	60 Hz	60 Hz				
Power cord length (in.)	78 <b>3/4</b> "	78 <b>3/4</b> "				
Plug type	120V-3 prong	120V-3 prong				
Dimensions & Weight						
Appliance dimensions (HxWxD) (in.)	84" x 35 <b>3/4</b> " x 24"	84" x 35 <b>3/4</b> " x 24"				
Required cutout size (HxWxD) (in.)	84" x 36" x 25"	84" x 36" x 25"				
Net weight (lbs)	540 lbs	529 lbs				
Efficiency						
ENERGY STAR® qualified	Yes	Yes				
Energy consumption (kWh / yr)	590 kWh	590 kWh				

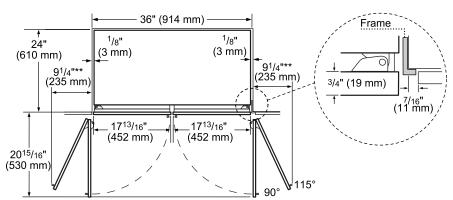
### **Benchmark® Built-in French Door Bottom-Freezer Refrigerators**

#### **Dimensions**



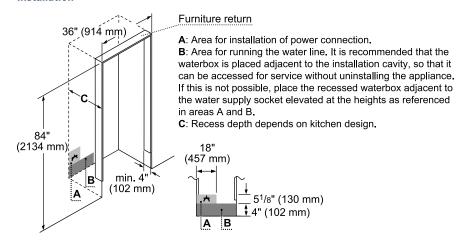


#### **Dimensions (Overhead View)**



\*\* Door handle must be added to this measurement.

### Installation



### 500 / 800 Series 24" Counter-Depth **Bottom-Freezer Refrigerators**



### 500 Series B11CB50SSS **Bottom Freezer**

- 24" x 79" Counter-Depth
- · HydroFresh Humidity-Controlled Drawer
- Wine Rack
- Sidewall LED Lighting

**ENERGY STAR 2016** 



+ Indicates a step-up feature



500 Series - 24"

### 800 Series **B11CB81SSS Bottom Freezer**

- 24" x 79" Counter-Depth
- + Built-in Ice Maker
- · HydroFresh Humidity-Controlled Drawer
- Wine Rack
- Sidewall LED Lighting

800 Series - 24"





### 800 Series **B10CB80NVS (Stainless)** B10CB80NVW (White) B10CB80NVB (Black) **Glass Door Bottom Freezer**

- 24" x 73" Counter-Depth
- + Stylish Tempered Glass Door
- · HydroFresh Humidity-Controlled Drawer **ENERGY STAR 2016**
- · Wine Rack

800 Series - 24"



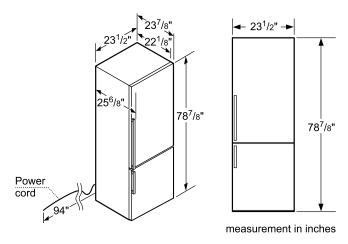


· ·	300 Selles - 24	000 361163 - 24	000 361165 - 24
	Stainless Steel - B11CB50SSS	Stainless Steel - B11CB81SSS	Glass on Stainless Steel – B10CB80NVS White Glass – B10CB80NVW Black Glass – B10CB80NVB
General Properties			
Reversible door hinge	Yes	Yes	Yes
Water filter	No	No	No
Lighting	LED	LED	LED
Defrost process refrigerator section	Frost-free	Frost-free	Frost-free
Number of shelves – refrigerator	3	3	3
Adjustable shelves – refrigerator	2	2	2
Shelf material – refrigerator	Tempered glass	Tempered glass	Tempered glass
Type of shelves – refrigerator	Spill-proof glass	Spill-proof glass	Spill-proof glass
Door storage bins	3	3	3
Humidity control drawer	1	1	1
Defrost process freezer section	Automatic	Automatic	Automatic
Number of drawers – freezer	3	2	3
Shelf material – freezer	Metal	Metal	Metal
Type of shelves – freezer	Wire	Wire	Wire
Ice maker	No	Yes	No
Capacity			
Total unit gross capacity (cu. ft.) – AHAM	11 cu. ft.	11 cu. ft.	10 cu. ft.
Refrigerator gross capacity (cu. ft.)	7.7 cu. ft.	7.7 cu. ft.	7.5 cu. ft.
Freezer gross capacity (cu. ft.)	3.3 cu. ft.	3.3 cu. ft.	2.5 cu. ft.
Technical Details			
Current (A)	15 A	15 A	10 A
Volts (V)	120 V	120 V	110-120 V
Frequency (Hz)	60 Hz	60 Hz	60 Hz
Power cord length (in.)	94"	94"	94"
Plug type	120V-3 prong	120V-3 prong	120V-3 prong
Dimensions & Weight			
Appliance dimensions (HxWxD) (in.)	78 <b>7/8</b> " x 23 <b>1/2</b> " x 23 <b>7/8</b> "	78 <b>7/8</b> " x 23 <b>1/2</b> " x 23 <b>7/8</b> "	72 <b>7/8</b> " x 23 <b>1/2</b> " x 25 <b>3/4</b> "
Required cutout size (HxWxD) (in.)*	79 <b>1/2</b> " x 24" x 24"	79 <b>1/2</b> " x 24" x 24"	73 <b>1/2</b> " x 24 <b>1/8</b> " x 22"
Net weight (lbs)	181 lbs	181 lbs	203.9 lbs (191.8 W/B)
Efficiency			
ENERGY STAR® qualified	Yes	Yes	Yes
Energy consumption (kWh / yr)	357 kWh	357 kWh	435 kWh
Accessories - Included			
Included	Wine rack, ice tray, egg tray, bottle holder	Wine rack, ice tray, egg tray, bottle holder	Wine rack, ice tray, egg tray, bottle holder

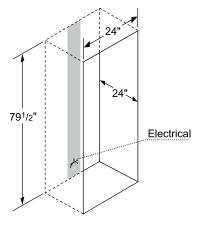
<sup>\*</sup>Add 3/4" (1.9 cm) to the height dimension when leveling legs are fully extended

### 500 / 800 Series 24" Counter-Depth **Bottom-Freezer Refrigerators**

#### 24" B11CB50SSS & B11CB81SSS Dimensions

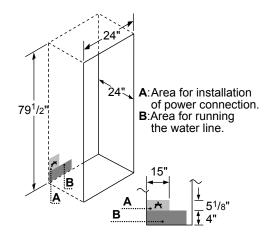


#### 24" B11CB50SSS Installation

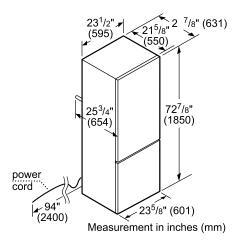


measurement in inches

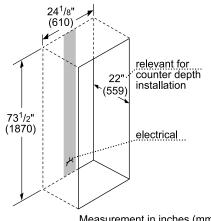
### 24" B11CB81SSS Installation



### 24" B10CB80NVS/W/B Dimensions

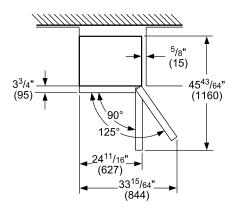


### 24" B10CB80NVS/W/B Installation



Measurement in inches (mm)

### 24" B10CB80NVS/W/B Overhead Views



Measurement in inches (mm)

### **800 Series Counter-Depth French Door Bottom-Freezer Refrigerator**



### 800 Series **B21CL80SNS 4-Door French Door Bottom Freezer**

- 36" x 70" Counter-Depth
- 2-Drawer Freezer
- Dual Evaporator System
- Hidden Hinges

	800 Series - 36"	
	Stainless Steel - B21CL80SNS	
General Properties		
Water filter	No	
Lighting	LED	
Defrost process refrigerator section	Frost-free	
Number of shelves – refrigerator	5	
Adjustable shelves – refrigerator	4 half-width	
Shelf material – refrigerator	Tempered glass	
Type of shelves – refrigerator	Tempered glass	
Gallon storage bins	5	
Humidity control drawer	2	
Defrost process freezer section	Automatic	
Number of drawers – freezer	2	
Ice maker	Yes	
Quick ice	No	
Capacity		
Total unit gross capacity (cu. ft.) – AHAM	20.7 cu. ft.	
Refrigerator gross capacity (cu. ft.)	14.7 cu. ft.	
Freezer gross capacity (cu. ft.)	6.0 cu. ft.	
Technical Details		
Current (A)	10 A	
Volts (V)	120 V	
Frequency (Hz)	60 Hz	
Power cord length (in.)	67"	
Plug type	120V-3 prong	
Dimensions & Weight		
Appliance dimensions (HxWxD) (in.)	69 <b>7/8</b> " x 35 <b>3/4</b> " x 28 <b>3/4</b> "	
Required cutout size (HxWxD) (in.)*	70" x 36" x 25"	
Net weight (lbs)	301.76 lbs	
Efficiency		
Energy consumption (kWh / yr)	623 kWh	
Accessories - Included		
Included	2 Egg Trays, Ice scoop, Toe kick trim cover	
*Add 3/4" (1.9 cm) to the height dimension wh	nen leveling legs are fully extended	

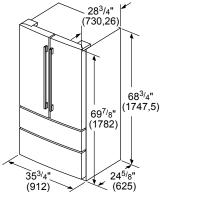
<sup>\*</sup>Add 3/4" (1.9 cm) to the height dimension when leveling legs are fully extended

### Optional Accessories

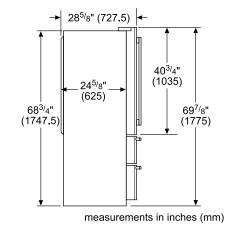
BOHANDL40 Pro-style stainless-steel handle kit (P/N 00775143)

### **800 Series Counter-Depth French Door Bottom-Freezer Refrigerator**

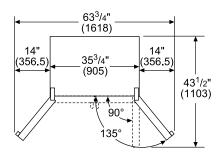
#### 36" B21CL80SNS Dimensions



measurements in inches (mm)



### 36" B21CL80SNS Dimensions (Overhead Views)



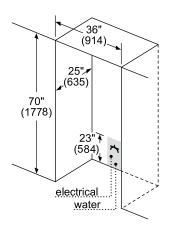
Drawers can be pulled out with door open 90°. Drawers can be taken out with door completely opened.

28<sup>3</sup>/4" 24<sup>5</sup>/8" (728.5)(625) $30^3/4$ " (782)1/8" 1/8" (3.2)(3.2)

measurements in inches (mm)

measurements in inches (mm)

### 36" B21CL80SNS Installation



Leave <sup>1</sup>/<sub>2</sub>" (12.7 mm) gap at the top and 1" (25.4 mm) behind the refrigerator for proper ventilation.

For installation next to a wall, leave 3<sup>3</sup>/4" (95.2 mm) minimum on wall side for opening the door.

It is recommended that you do not install the refrigerator near a heat source such as an oven or a range.

Maximum receptacle and water line height 23" (584)

measurements in inches (mm)

## **800 Series Standard-Depth Refrigerator**



### 800 Series **B26FT80SNS**

#### French Door Bottom-Freezer

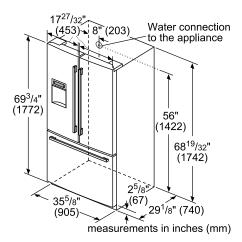
- 36" x 69" Standard-Depth
- VitaFresh® Food Preservation System
- Frameless Ice Dispenser
- All-level LED Lighting

	36"	
	Stainless Steel - B26FT80SNS	
General Properties		
Water filter	Yes	
Lighting	LED	
Defrost process refrigerator section	Frost-free	
Number of shelves – refrigerator	5	
Adjustable shelves – refrigerator	4 half-width	
Shelf material – refrigerator	Tempered glass	
Type of shelves – refrigerator	Spill-proof glass	
Gallon storage bins	2	
Covered dairy bin	1	
Humidity control drawer	2 VitaFresh®	
Defrost process freezer section	Automatic	
Number of drawers – freezer	2	
Ice maker	Yes	
Quick ice	Yes	
Capacity		
Total unit gross capacity (cu. ft.) – AHAM	25.5 cu. ft.	
Refrigerator gross capacity (cu. ft.)	17.68 cu. ft.	
Freezer gross capacity (cu. ft.)	7.8 cu. ft.	
Technical Details		
Current (A)	15 A	
Volts (V)	120 V	
Frequency (Hz)	60 Hz	
Power cord length (in.)	62"	
Plug type	120V-3 prong	
Dimensions & Weight		
Appliance dimensions (H x W x D) (in.)	69 <b>3/4</b> " x 35 <b>5/8</b> " x 32 <b>15/32</b> "	
Required cutout size (H x W x D) (in.)	69" x 36" x 30 <b>1/8</b> "	
Net weight (lbs)	325 lbs	
Efficiency		
Energy consumption (kWh / yr)	744 kWh	
Accessories - Included		
Included	Egg box with lid	

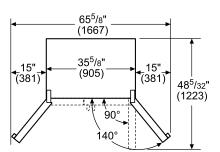
### Optional Accessories

### **800 Series Standard-Depth Refrigerator**

#### 36" B26FT80SNS Dimensions

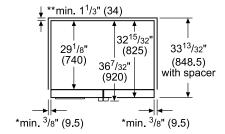


### 36" B26FT80SNS Dimensions (Overhead Views)



Drawers can be pulled out with door open 90°. Drawers can be taken out with door completely opened.

measurements in inches (mm)



- \* If the appliance is placed next to a cooker, the distance at the sides must be at least 1".
- \*\* The clearance in the back must include the space of the water connection.

measurements in inches (mm)