Blomberg
seit 1883

24" COUNTER-DEPTH BOTTOM FREEZER REFRIGERATOR WITH ICE MAKER

BRFB1046SS

GENERAL	
Type	Freestanding
Style	Counter-Depth Bottom Freezer
Finish	"Fingerprint-Free Stainless Steel with Finished Gray Sides"
Metal Back Wall	—
Cooling System	Duo Cycle Frost Free Cooling
Control System	Electronic Controls
Control Display Type & Location	Digital LED Display, Interior
Connectivity	—

CAPACITY	
Total Net Volume	11.22 cu. ft.
Fresh Food Net Volume	8.23 cu. ft.
Freezer Net Volume	2.99 cu. ft.

PERFORMANCE	
Fresh Food Temperature Range*	33° F to 46° F
Freezer Temperature Range*	-11°F to 0°F
Environment Temperature Range	Operates in Temperatures Between 32° F and 110° F
Freeze Guard	Yes, Freezer Operates in Temperatures as Low as 5°F
Modes	On/Off Power, On/Off Icemaker, Temperature Control, Vacation, Economy
Compressor	Variable Speed VCC
ENERGY STAR® Certified	Yes – Most Efficient for 2023
Annual Energy Consumption	340 kwh/year

FRESH FOOD FEATURES	
Crispers	1 – Full-width, Humidity Controlled
Full-Width Deli Drawer	Yes
Shelves	3 – Full-Depth, Safety Glass (2 Adjustable)
Total Number of Door Bins	3
Gallon-Sized Door Bins	—
Dairy Compartment	Yes
Egg Tray	Yes
Odor Control Technology	—
Sabbath Mode	—
Eco-Mode	Yes
Door Open Alarm	Yes
Interior Illumination	LED – Side Walls

Actual temperatures may vary with environment and other factors

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FREEZER FEATURES

Freezer Configuration	Swing Door
Freezer Drawers / Baskets / Bins	2 Drawers, 1 Ice Drawer
Freezer Shelves	1 – Safety Glass
Freezer Interior Illumination	—
Automatic Ice Maker	Yes, Makes up to 2.2 lbs./Day
Auto Defrost	Yes

TECHNICAL INFORMATION

Volts / Frequency	120 V / 60 Hz
Rated Current (A)	1 A
Min. Circuit Breaker Size	15 Amp
Sound Level	39 dBA
Refrigerant Type	R600a
Plug Type	NEMA 3-Prong
Power Cord Length	6 ft.
Reversible Doors	Yes

DIMENSIONS & WEIGHTS

Product (H x W x D) (in)	$67 \frac{3}{4}$ x $23 \frac{7}{16}$ x $24 \frac{1}{2}$
Height With Hinge Cap	$67 \frac{3}{4}$
Height Without Hinge Cap	$67 \frac{3}{16}$
Depth With Handles	$24 \frac{1}{2}$
Depth Without Handles	$24 \frac{1}{2}$
Depth Without Doors	$21 \frac{5}{8}$
Carton (H x W x D) (in)	$71 \frac{3}{8}$ x $25 \frac{13}{16}$ x $28 \frac{11}{16}$
Product Weight (lbs)	145.5
Shipping Weight (lbs)	154.3

Dimensions and Installation

23 7/16" (595 mm) Cabinet width

21 5/8" (550 mm) Cabinet depth**

67 3/4" (1720 mm) Overall height*

24 1/2" (622.7 mm) Depth with door

67 3/16" (1707.1 mm) Height to top of cabinet

*Add 15/64" (6 mm) with front leveling feet fully extended
**Add 1 7/8" (48 mm) for bump outs on back

7/8" (21.7 mm)

47 9/16" (1208 mm)

45 11/16" (1160.1 mm)

90°

Drawers can be fully extended with door open 90°

24 1/4" (616.7 mm)

16 1/8" (409.7 mm)

23 9/16" (598 mm)

41 1/2" (1053.6 mm)

135°

19 7/16" (494.2 mm)

39 9/16" (1004.7 mm)

Electrical Location

11" (280 mm)

2" (50.8 mm)

5" (127 mm)

4" (102 mm)

Plumbing

2" (50.8mm)

10" (254mm)

4" (102mm)

1/4" (6mm)
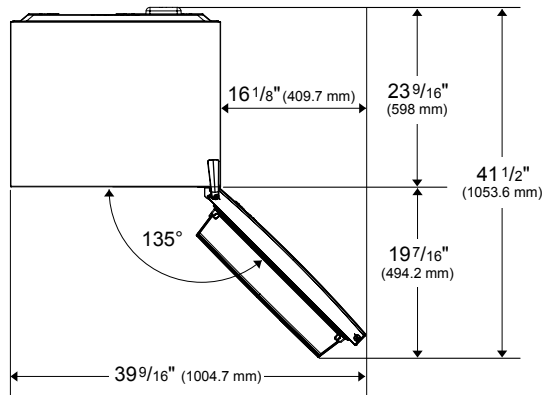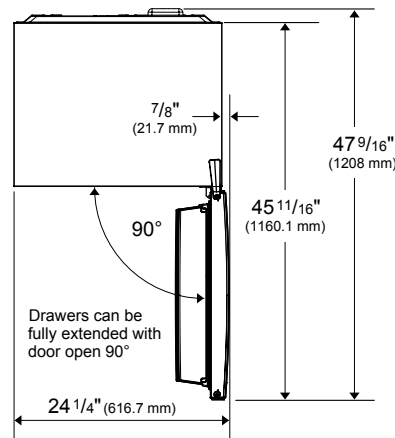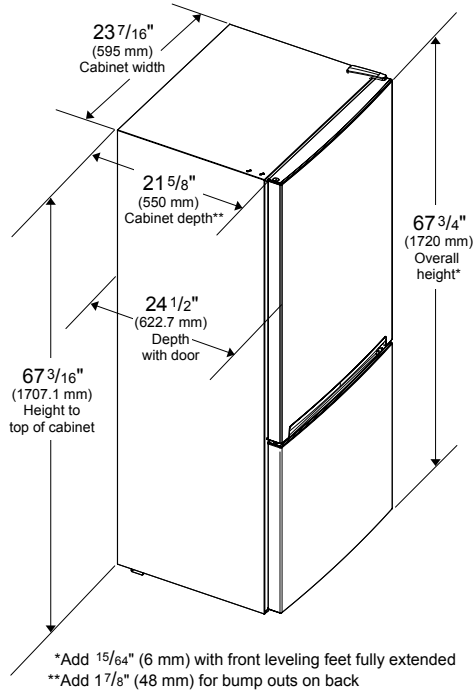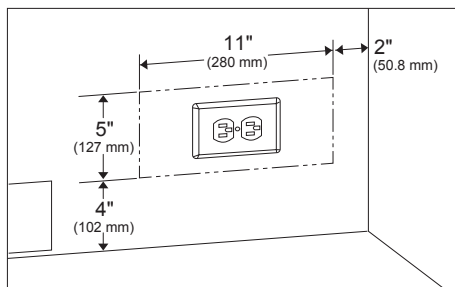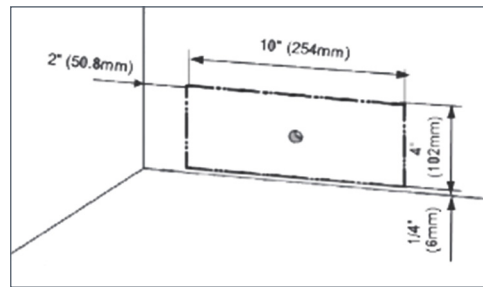
NOTE TO THE INSTALLER: All height, width and depth dimensions are shown in inches (as well as metric). Beko US Inc. reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Please visit our website www.blombergappliances.com or call 888-352-2356 to verify the latest specifications with final dimensional data and other details prior to installation and making a cutout. Applicable product limited warranty information may be found in accompanying product materials or you may contact your account manager for further details. Proper installation is the responsibility of the installer. Product failure due to improper installation is not covered under the Limited Warranty.

Dimensions and Installation

Top view

Recessed electrical outlet

Allow 2" (50 mm) min. clearance between the top of refrigerator and alcove.

Allow 1 3/8" (35 mm) minimum clearance at rear for proper air circulation and water / electrical connections.

21 5/8" (550 mm) Depth of cabinet

25 9/16" (650 mm) Countertop

9/16" (15 mm) min.

9/16" (15 mm) min.

69 11/16" (1769.9 mm)

25 9/16" (650 mm)

24 5/8" (625 mm)