48" FULLY INTEGRATED SIDE BY SIDE UNIT | SBS 19H0

Premium Plus NoFrost with BioFresh





CAPACITY

Refrigerator comp. 10.8 cu. ft.

NoFrost Freezer comp. 7.6 cu. ft.

OUTSIDE DIMENSION

Inches H/W/D: 69 21/32" /2 X 21-15/16"/21-7/32"

Centimeters H/W/D: 177/2 X 55.7/53.9



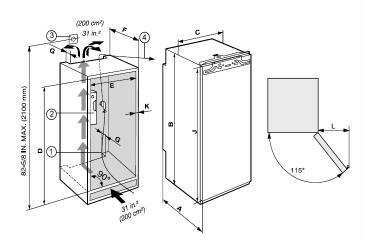
This side-by-side unit is comprised of 24" fully integrated refrigerators with BioFresh - HRB 1110 and a 24" full integrated freezer with

IceMaker - HF 851.



THIS IS JUST A QUICK REFERENCE GUIDE, FOR COMPLETE INSTRUCTIONS, PLEASE REFER TO THE DESIGN GUIDE OR VISIT <u>http://www.liebherr-appliances.com/resource_center/index.html</u>

Unit Dimensions



Kitchen Cabinet Doors

Designing the Kitchen Cabinet Doors

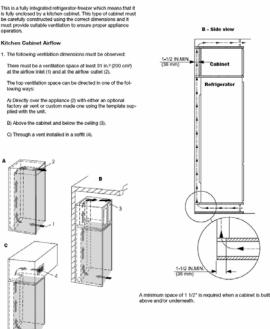
You will need two doors for the kitchen cabinet, one for the refrigerator compartment, and one for the freezer compartment. In general, the doors have these characteristics:

- The width of the cabinet doors depends on the kitchen style and the size of the gaps between the door panels of the cabinetry. Generally, a 1/8" vertical gap between the cabinet doors is recommended.
- The doors should be at least 5/8 in. (16 mm) thick to allow the connecting rails to be fastened to them.
- With both doors closed, there should be a minimum of 1/8 in, (3 mm) between the upper and lower doors (2). Also, there should be a 1/8 in. (3 mm) clearance between the upper door and the cabinet door(1) above it (if any).
- The top edge of the upper door (1) and lower door (2) should be even with the doors of adjoining cabinet(s), if any.
- Adjust the door alignment before installing the appliance. It is impossible to adjust the door with the appliance installed.
- Check the installation dimensions according to Section "Unit Dimensions".
- Do not load the door of the refrigerator with more than 49,6 lbs (22,5kg) of food.
- Before assembling the unit door, make sure that the permitted weight for the unit doors is not exceeded. Otherwise damage to the hinges and malfunctions arising from this cannot be ruled out.

A 21-7/32" (539 mm)

- B 69-21/32" (1769,5 mm)
- C 21-15/16" (557 mm)
- D 69-3/4" 70-3/8" (1772 1788 mm)
- E min 22" (560 mm) max 22-3/4" (578 mm)
- F 21-21/32" (550 mm)
- G 1-1/2" (38 mm)
- J 66-1/2" (1689,9 mm)
- K max. 3/4" (19 mm)
- L 9-21/32" (245 mm)
- 1. Power cord
- 2. Level
- Electrical outlet the top of the electrical outlet must be located within 82-5/8in (2100mm) (Figure2) from the top of the base in the cabinet.
- 4. Fish line for power cord

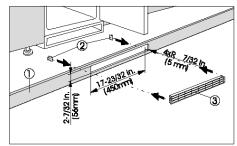
Ventilation Requirements



Ventilation through the cabinet base at the bottom can be achieved by installing the provided ventilation grill (3) or via a ventilation opening of at least 31 in.² (200 cm²).

When using the provided ventilation grill (3), please proceed as follows:

- In the cabinet base, cut out a ventilation opening that is 17-23/32 in. (450 mm) in width and 2-7/32 in. (56 mm) in height.
- Insert ventilation (3) grill into the cabinet base cut-out (1).
- From the back side, slide the snap-fits (2) into the grille until the hooks make contact with the cabinet base.
- · Completely mount cabinet base (with ventilation grill and



Electrical Requirements

A 115 Volt, 60Hz, 15 Amp (20 Amp for side-by-side) fused electrical supply is required. We recommend using a dedicated circuit to prevent electrical overload.

The refrigerator features newly designed BioFresh safes with efficient LED lighting throughout and variable bottle shelving.

In the full freezer tower, transparent drawers on telescopic rails with safety glass shelf dividers organize the frozen foods kept FrostSafe with continual circulated air.

Both sides incorporate soft close door technology and streamlined Liebherr space design.