

# HCB 2092

Fully Integrated Appliances

# LIEBHERR

## Refrigeration and Freezing



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### HCB 2092

|  |   |
|--|---|
| Energy consumption (kWh/y)             | 580   |
| Estimated Yearly Energy Cost* in US \$ | 81  |
| Sound rating** dB(A)                   | 43  |
| Refrigerator capacity cu.ft. (l)       | 12.9(365)   |
| BioFresh compartment cu.ft. (l)        | 2.4(6.9)  |
| Freezer capacity cu.ft. (l)            | 6.0(170)  |
| Electronic control                     | MagicEye with digital temp. display, touch electronic |
| Defrost type                           | Automatic   |
| Interior light                         | LED Light column both sides                           |
| Number of shelves                      | 4   |
| Number of door racks                   | 6   |
| Number of BioFresh drawers             | 2   |
| Number of freezer drawers              | 2   |
| Refrigerator Temperature range °F (°C) | +37°F to +45°F (+3°C to +7°C)                         |
| Freezer Temperature range °F (°C)      | +7°F to -17°F (-14°C to -27°C)                        |
| Water filter                           | yes   |
| Ice maker                              | Fixed water connection                                |
| Ice cube output lbs. (kg.)             | 3.1 (1.4)   |
| Ice cube stock lbs. (kg.)              | 6(2.7)  |
| Door hinges                            | left/right  |
| <b>Product dimensions</b>              |   |
| in inch (H/W/D)                        | 79 13/16" / 35 7/8" / 24 1/16"                        |
| in cm (H/W/D)                          | 202.7/91/61.5   |
| <b>Cut out dimensions</b>              |   |
| in inch (H/W/D)                        | 80"-81 5/8" / 36 1/16" / 25"                          |
| in cm (H/W/D)                          | 203.2-207.2/91.5/63.5                                 |
| Net weight lbs. (kg)                   | 359.3(163)  |
| Voltage V/Hz                           | 115/60  |

\* Energy Cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 14 cents per KWh.

\*\* Noise output – according to EN 60704-3

### Accessories

|  |                 |
|--|-----------------|
| <b>Water Filter</b>                            | 9880980/7440002 |
| <b>Stainless Steel Round Handles</b>           | 9900339         |
| <b>Brushed Aluminium Square Handles</b>        | 9900513         |
| <b>Stainless Steel Panels Refrigerator 80"</b> | 9900337         |
| <b>Stainless Steel Panels Refrigerator 84"</b> | 9900335         |
| <b>Stainless Steel Panels Freezer Drawers</b>  | 9900323         |

### Features

#### Bio Fresh

Preserve just-bought groceries for optimum food freshness, while sealing in flavors and maintaining essential vitamins and minerals.

#### Duo Cooling

Lengthen the shelf life and preserve the flavor of your foods with a dual refrigeration system that creates ideal conditions in both the refrigerator and freezer.

#### Ice Maker

Liebherr's automatic IceMaker produces perfect ice cubes and keeps a constant supply on hand for every occasion.

#### Soft System

Ensure the door closes gently to reduce any unnecessary sounds.

#### Telescopic Rails

Store food securely within reach thanks to fully extendable pull-out drawers. The SoftTelescopic system provides convenient and reliable self-retraction with soft closing.

# Diagrams

### Product Dimensions

**Front View Dimensions:**  
 Total height: 76-3/4" (2000 mm)  
 Freezer panel height: 33-7/8" (861 mm)  
 Refrigerator panel height: 20-3/16" (512.5 mm)  
 Panel gap: 1/4" (6 mm)  
 Panel thickness: 1/2" (12.5 mm)

**Top View Dimensions:**  
 Total width: 35-13/16" (910 mm)  
 Refrigerator panel width: 22-1/16" (561 mm)  
 Freezer panel width: 4" (102 mm)  
 Door swing clearance: 90° to 105°  
 Door height: 42-3/8" (1076 mm)

**Side View Dimensions:**  
 Total height: 79-11/16" (2024 mm)  
 Door height: 1-7/16" (37 mm)  
 Hinge height: 1-11/16" (43 mm)  
 Freezer panel height: 1-7/8" (48 mm)  
 Refrigerator panel height: 13-1/2" (343 mm)  
 Panel gap: 3-3/4" (95 mm)

Allow door swing clearance at locations next to a wall.  
 The refrigerator door must open to a minimum of 90° to allow the crispers to open and the shelves to be removed.

Height can be increased by 1-1/2" (40 mm) by turning the levelling feet at the front and the height adjustable roller units at the appliance rear.

### Panel Dimensions

#### Inset Installation Style

Panel width: 17-3/4" (451 mm)  
 Panel height: 13-7/16" (341 mm)  
 Freezer panel width: 35-3/4" (908 mm)  
 Freezer panel height: 16-9/16" (421 mm)

#### Frameless Installation Style

Panel width: 18-1/8" (460 mm)  
 Panel height: 13-7/16" (341 mm)  
 Freezer panel width: 36-1/2" (927 mm)  
 Freezer panel height: 16-9/16" (421 mm)

| Cabinet opening A | Cabinet opening B | Cabinet opening A | Cabinet opening B |
|-------------------|-------------------|-------------------|-------------------|
| 80"               | 45-1/4" (1150 mm) | 80"               | 45-3/4" (1162 mm) |
| 84"               | 49-1/4" (1251 mm) | 84"               | 49-3/4" (1264 mm) |

Minimum panel thickness is 5/8" (16 mm).  
 Maximum panel thickness is 1-1/2" (38 mm).  
 Maximum weight of the refrigerator panel is 60 lbs (27 kg).  
 Maximum weight of each freezer panel is 26.5 lbs (12 kg).

### Cutout Dimensions

Factory available stainless steel panels are designed for an inset installation only and require a cabinet / gable depth of 24 - 3/4".

|                                  |
|----------------------------------|
| <b>Inset cabinet Depth D</b>     |
| 24" + panel thickness            |
| <b>Frameless cabinet Depth D</b> |
| 24"                              |

Dimensions: 80" or 84" height, 36" Single / 72" Side by Side width, 2-3/4" (70 mm) door depth, 7-5/8" (195 mm) water line outlet.

### Ventilation Requirements

The appliance do not require ventilation considerations in the cabinetry. The required airflow is directed through the toe kick base. It is important to use the provided cover grille for the ventilation opening. This opening must not be covered.