

# HC 2090G

Fully Integrated Appliances

# LIEBHERR

## Refrigeration and Freezing



home.liebherr.com

### HC 2090G

|                                        |                                                       |
|----------------------------------------|-------------------------------------------------------|
| Energy consumption (kWh / y)           | 580                                                   |
| Estimated Yearly Energy Cost* in US \$ | 81                                                    |
| Sound rating** dB(A)                   | 39                                                    |
| Total refrigerator capacity cu.ft. (l) | 13.5(382)                                             |
| BioFresh compartment cu.ft. (l)        | -                                                     |
| 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/ LED ceiling                         |
| Number of shelves                      | 3                                                     |
| Number of door racks                   | 6                                                     |
| Number of drawers                      | 3                                                     |
| Number of freezer drawers              | 2                                                     |
| Refrigerator Temperature range °F (°C) | +36°F to +43°F (+2°C to +6°C)                         |
| Freezer Temperature range °F (°C)      | +7°F to -17°F (-14°C to -27°C)                        |
| Water filter                           | yes                                                   |
| Ice maker                              | Fixed with water connection                           |
| Ice cube output lbs. (kg.)             | 3.1(1.4)                                              |
| Ice cube stock lbs. (kg.)              | 6(2.7)                                                |
| Door hinges                            | right                                                 |
| <b>Product dimensions</b>              |                                                       |
| in inch (H / W / D)                    | 79 13/16" / 35 7/8" / 24 1/16"                        |
| in cm (H / W / D)                      | 202.7/91.6/61.5                                       |
| <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)                   | 372.6(169)                                            |
| 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>                            | 9880980/7440002/9883057 |
| <b>Stainless Steel Round Handles</b>           | 9900327                 |
| <b>Brushed Aluminium Square Handles</b>        | 9900329                 |
| <b>Door Stopper 90*</b>                        | 9096699                 |
| <b>Stainless Steel Panels Freezer</b>          | 9900323                 |
| <b>Stainless Steel Panels Refrigerator 80"</b> | 9900333                 |
| <b>Stainless Steel Panels Refrigerator 84"</b> | 9904381                 |

### Features

#### 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.

#### 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

79-1/2" 2020 mm

34" 864 mm

20-3/16" 512.5 mm

7" 178 mm

35-13/16" 910 mm

3/8" 9.5 mm

22-1/16" 561 mm

15" 381 mm

61-1/4" 1556 mm

90° 115°

79-13/16" 2027 mm

Door 1-7/16" 37 mm

Hinge 1-11/16" 43 mm

1-7/8" 48 mm

13-1/2" 343 mm

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

35 - 3/4" (909 mm)

13 - 7/16" (341 mm)

35 - 3/4" (909 mm)

16" - 11/16" (424 mm)

4" (102 mm)

#### Frameless Installation Style

1/8" minimum

36" (recess width) (915 mm)

plus overlap at the right and left

13 - 7/16" (341 mm)

36" (915 mm)

16 - 11/16" (424 mm)

4" (102 mm)

The height of this panel cannot be reduced for higher toe kicks as it will reveal structural elements of the appliance. Instead, install appliance on a platform and adjust the opening height to accommodate.

| Cabinet opening A | Refrigerator door panel B |
|-------------------|---------------------------|
| 80"               | 45-1/2" (1156 mm)         |
| 84"               | 49-1/4" (1251 mm)         |

| Cabinet opening A | Refrigerator door panel B |
|-------------------|---------------------------|
| 80"               | 45-5/8" (1159 mm)         |
| 84"               | 49-3/4" (1264 mm)         |

Minimum panel thickness is 5/8" (16 mm).

Maximum panel thickness is 3/4" (20 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

80" or 84"

2-3/4" (70 mm)

7-5/8" (195 mm)

Water line outlet

Water supply line

36" Single

72" Side by Side

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

| Inset cabinet Depth D |
|-----------------------|
| 24" + panel thickness |

| Frameless cabinet Depth D |
|---------------------------|
| 24"                       |

### 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.

Subject to modification. For up-to-date information, visit [home.liebherr.com](http://home.liebherr.com).  
Specifications are for planning purposes only. For more detailed information, refer to installation instructions or Design Guide.