



Fully Integrated/Seamless

The **HC 2082** offers elegant French door styling, with self-closing double freezer drawers, available in 36" design for custom kitchens. Choose from the fully integrated HC 2082 concealed behind custom cabinetry or the professional aesthetics of stainless steel panels. Standard accessories for this series are available for adapting to 80" or 84" high installation requirements. The automatic IceMaker with fixed water connection produces perfect half-moon crescent ice cubes, keeping constant supply on hand for every occasion.

Liebherr's DuoCooling system, with individual variable speed compressors, provides superior performance and efficiency, as well as advanced food preservation. The dual refrigeration system creates optimal conditions in both the refrigerator and freezer compartments, which lengthens the shelf life of foods for a healthier lifestyle. Individual silent cooling systems ensure accurate temperature and humidity controls so that your fresh foods never dry out.

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Energy consumption (kWh/y)
Estimated Yearly Energy Cost in US \$*
Sound rating dB(A)**
Refrigerator capacity cu.ft. (I)
Freezer capacity cu.ft. (I)
Number of shelves
Number of door racks
Number of freezer drawers
Number of fruit and vegetable drawers
Electronic control
Refrigerator temperature range °F (°C)***
Freezer temperature range °F (°C)
Defrost type
Interior light
Water filter
IceMaker
Ice cube output lbs. (kg)/24h
Ice cube stock lbs. (kg)
SoftSystem
Door hinges
Product dimensions (H/W/D) in. (cm)
Cut out dimensions (H/W/D) in. (cm)
Net weight lbs. (kg)
Voltage V/Hz



HC 2082 PremiumPlus Duo Cooling Lee Soft System Telescopic Rails	
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562
67
44
13.5 (382)
6.0 (170)
3
8
2 with LED lighting
3 with LED lighting
MagicEye with digital temp. display, touch electronic
+36°F to +43°F (+2°C to +6°C)
+7°F to -17°F (-14°C to -27°C)
automatic
LED light column and LED ceiling lighting
yes
fixed water connection
3.1 (1.4)
7.9 (3.6)
yes
left/right
79 13/16" / 36" / 24 1/16" (202.7/91.4/61)
80"-81 5/8" / 36" / 24 5/8" (203.2-207.2/91.44/62.5)
368.2 (167.0)
115/60

* Estimated energy cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 12 cents per KWh.

** Noise output - according to EN 60704-3.

Duo Cooling



German Engineering: Our superior products offer premium quality, cutting edge design, and innovative features that best fit your lifestyle. The use of high quality materials, perfectly detailed finishes, and elite cooling components are combined with the latest production processes, resulting in an outstanding cooling product.



Energy Star: The entire line of North American Liebherr appliances meet or exceed ENERGY STAR [®] rating requirements, greatly reducing greenhouse emissions and energy costs.



DuoCooling: The dual refrigeration system creates optimal conditions in both the refrigerator and freezer which lengthens the shelf life of food items for a healthier lifestyle. This technology also preserves the flavor and texture of foods since there is no transfer of unwanted air, moisture or food aroma between the two compartments.



SuperCool/SuperFrost: Simply quick chill and/or freeze fresh groceries to preserve optimum freshness and seal in flavors, textures as well as maintain essential vitamins and minerals.



SuperQuiet: Noise levels are kept to a minimum thanks to virtually silent, speed-controlled, and sound absorbing compressors. Alongside a low noise cooling circuit, these features ensure exact performance, energy efficiency, and SuperQuiet operation.



SoftSystem: Doors close automatically and gently from a minimum opening angle of approx. 30° thanks to our SoftSystem technology, which eliminates slamming even when shelves are fully loaded.



Electronic Display: Our intuitive electronic touch control panel ensures all functions are easy and convenient to use as well as guarantees that the settings selected remain accurate and constant.



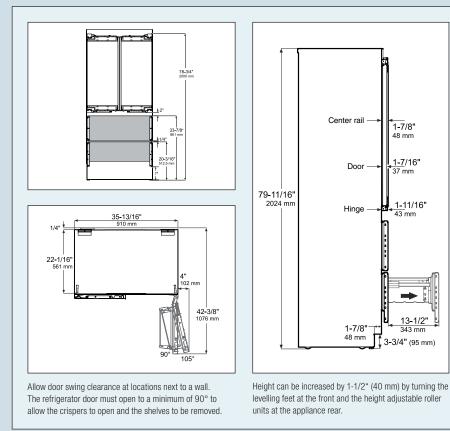
GlassLine: The elegant yet tough GlassLine shelves are scratch resistant and easy to clean as well as dishwasher safe. The space-saving shelves are designed for organization and are completely adjustable to suit your needs and the contents of the refrigerator. Additionally, the lighting shines through for a brighter interior.



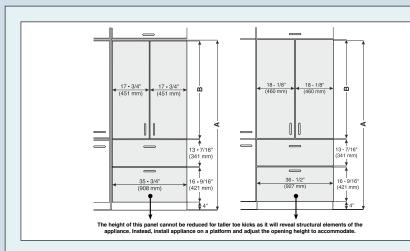
LED: Distinctive LED light columns are integrated into both sides of the compartment liner. Inside the columns are numerous cool LED lights that ensure uniform lighting throughout the interior.

Diagrams

Unit Dimensions



Panel Dimensions



Inset Installation Style

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

Maximum panel thickness is 3/4" (19 mm).

Maximum weight of each panel is 26.5 lbs (12 kg).

Cabinet opening A	Refrigerator door panel B
80"	45-1/4" (1150 mm)
84"	49-1/4" (1251 mm)

Frameless Installation Style

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

Center rail

Door

Hinge

1-7/8" 48 mm 1-7/8" 48 mm

<u>1-7</u>/16"

1-11/16"

3-3/4" (95 mm)

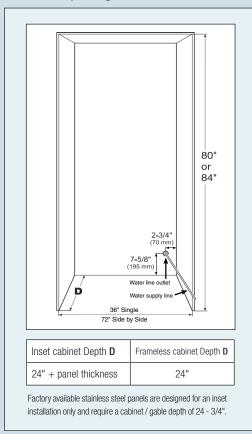
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Maximum panel thickness is 3/4" (19 mm).

Maximum weight of each panel is 26.5 lbs (12 kg).

Cabinet opening A	Refrigerator door panel B
80"	45-3/4" (1162 mm)
84"	49-3/4" (1264 mm)

Cabinet Opening Dimensions



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.