# SC7751

Freestanding / Semi Built-in

# LIEBHERR

# **Refrigeration and Freezing**







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Estimated Yearly Energy Cost in US \$ 50  Sound rating dB(A) 35  Total capacity cu.ft. (I) 16.8 (477)  Refrigerator capacity cu.ft. (I) 12 (339)  Freezer capacity cu. ft. (I) 4.9 (139)  Electronic control Touch & swipe display  Defrost type Automatic  Interior light LightTower  Number of shelves 6 + Variosafe  Number of door racks 2 + VarioBox  Number of EasyFreash drawers 1  Number of freezer drawers 3  Refrigerator Temperature range °F (°C) 34 to 46°F ( 2 to 9°C)  Freezer temperature range °F (°C) 5 to -15°F (-15 to -26°C)  Internal Water Dispenser No  Water filter No  Ice cube output lbs. (kg)/24h 20 ice cubes per batch  Ice cube stock lbs. (kg) 40 ice cubes  Product dimensions  in inch (H / W / D) 79 3/8 / 29 7/16 / 26 5/8  in cm (H / W / D) 80 / 30 / 24  in cm (H / W / D) 80 / 30 / 24  in cm (H / W / D) 164 (74.4)		SC775
Sound rating dB(A)  Total capacity cu.ft. (I)  Refrigerator capacity cu.ft. (I)  Freezer capacity cu. ft. (I)  Defrost type  Automatic  Interior light  Number of shelves  Number of EasyFreash drawers  Number of freezer drawers  Refrigerator Temperature range °F (°C)  Freezer temperature range °F (°C)  Internal Water Dispenser  No  Water filter  Ice cube output lbs. (kg)/24h  Ice cube stock lbs. (kg)  Product dimensions  in inch (H / W / D)  Net weight lbs. (kg)  Net (1339)  12 (339)  14 (4,9 (139)  15 (339)  16 (4,74,4)  16 (339)  17 (339)  18 (4,77)  19 (139)  10 (14,8 (4,77)  10 (15,8 (4,77)  11 (15,8 (4,77)  12 (339)  12 (339)  14 (4,74,4)  16 (4,74,4)  17 (339)  18 (4,77)  19 (15,8 (4,77)  19 (15,8 (4,77)  19 (15,8 (4,77)  10 (15,8 (4,77)  10 (15,8 (4,77)  10 (15,8 (4,77)  10 (15,8 (4,77)  11 (15,8 (4,77)  12 (339)  12 (339)  13 (4,9 (139)  14 (15,8 (4,77)  15 (15,8 (4,77)  16 (15,8 (4,77)  16 (15,8 (4,77)  16 (15,8 (4,77)  17 (15,8 (4,77)  18 (15,8 (4,77)  18 (15,8 (4,77)  18 (15,8 (4,77)  19 (15,8 (4,77)  19 (15,8 (4,77)  19 (15,8 (4,77)  10 (15,8 (4,77)	Energy consumption (kWh / y)	354
Total capacity cu.ft. (I)  Refrigerator capacity cu.ft. (I)  Refrigerator capacity cu.ft. (I)  Freezer capacity cu. ft. (I)  LightTower  Automatic  Interior light  LightTower  Number of shelves  Number of GeasyFreash drawers  Number of freezer drawers  Refrigerator Temperature range °F (°C)  Internal Water Dispenser  No  Water filter  Ice cube output lbs. (kg)  Door hinges  Product dimensions  in inch (H / W / D)  Net weight lbs. (kg)  Net Weight lbs. (kg)  Net weight lbs. (kg)  12 (339)  4.9 (139)  4.9 (139)  Automatic  LightTower  Automatic  LightTower  Automatic  LightTower  Automatic  1  Number of sexpile and swips display  Automatic  1  Automatic	Estimated Yearly Energy Cost in US \$	50
Refrigerator capacity cu.ft. (I)  Freezer capacity cu. ft. (I)  Electronic control  Touch & swipe display  Defrost type  Automatic  Interior light  LightTower  Number of shelves  6 + Variosafe  Number of EasyFreash drawers  1  Number of freezer drawers  3  Refrigerator Temperature range °F (°C)  Freezer temperature range °F (°C)  Internal Water Dispenser  No  Water filter  No  Ice cube output lbs. (kg)/24h  Cu ice cubes  Door hinges  Product dimensions  in inch (H / W / D)  Touch & swipe display  4.9 (139)  Touch & swipe display  Automatic  LightTower  Automatic  1  Automatic  1  Automatic  1  Automatic  1  Touch & swipe display  Automatic  Automatic  Index of Salar  Automatic  Automatic  Automatic  Index of Salar  Index of Salar  Automatic  Index of Salar  Index of	Sound rating dB(A)	35
Freezer capacity cu. ft. (I)  Electronic control  Defrost type  Automatic  Interior light  Number of shelves  Number of door racks  Number of EasyFreash drawers  Number of freezer drawers  Refrigerator Temperature range °F (°C)  Internal Water Dispenser  No  Water filter  No  Ice cube output lbs. (kg)/24h  Ice cube stock lbs. (kg)  Door hinges  Product dimensions  in inch (H / W / D)  Cut out dimensions  in cm (H / W / D)  Net weight lbs. (kg)  Net verial water lose Automatic  Internal Water Dispenser  Automatic  LightTower  Automatic  Automatic  1.  Automatic  Automatic  1.  Automatic  Automatic  1.  Automatic  1	Total capacity cu.ft. (l)	16.8 (477)
Electronic control  Defrost type Automatic  Interior light LightTower  Number of shelves 6 + Variosafe  Number of GeasyFreash drawers 1 Number of freezer drawers 3 Refrigerator Temperature range °F (°C) Sto -15°F (-15 to -26°C)  Internal Water Dispenser No Water filter No IceMaker EasyTwist-Ice Ice cube output lbs. (kg)/24h Cu ce cubes Door hinges Product dimensions in inch (H / W / D) Ty 3/8 / 29 7/16 / 26 5/8 in cm (H / W / D) Sto -15 / 74.5 / 67.5  Cut out dimensions in cm (H / W / D) In cm	Refrigerator capacity cu.ft. (l)	12 (339)
Defrost type  Automatic  Interior light  LightTower  Number of shelves  6 + Variosafe  Number of door racks  Number of EasyFreash drawers  1  Number of freezer drawers  3  Refrigerator Temperature range °F (°C)  5 to -15°F (-15 to -26°C)  Internal Water Dispenser  No  Water filter  No  IceMaker  Ice cube output lbs. (kg)/24h  20 ice cubes per batch  Ice cube stock lbs. (kg)  Door hinges  Product dimensions  in inch (H / W / D)  in cm (H / W / D)  80 / 30 / 24  in cm (H / W / D)  Net weight lbs. (kg)  Automatic  LightTower  Automatic  LightTower  6 + Variosafe  Automatic  LightTower  6 + Variosafe  Automatic  LightTower  6 + Variosafe  Automatic  IlightTower  6 + Variosafe  Automatic  10  LightTower  Automatic  10  Automatic 10	Freezer capacity cu. ft. (l)	4.9 (139)
Interior light  Number of shelves  6 + Variosafe  Number of door racks  2 + VarioBox  Number of EasyFreash drawers  1  Number of freezer drawers  3  Refrigerator Temperature range °F (°C)  5 to -15°F (-15 to -26°C)  Internal Water Dispenser  No  Water filter  No  IceMaker  Ice cube output lbs. (kg)/24h  20 ice cubes per batch  Ice cube stock lbs. (kg)  Door hinges  Left, reversible  Product dimensions  in inch (H / W / D)  79 3/8 / 29 7/16 / 26 5/8  in cm (H / W / D)  201.5 / 74.5 / 67.5  Cut out dimensions  in inch (H / W / D)  80 / 30 / 24  in cm (H / W / D)  Net weight lbs. (kg)  164 (74.4)	Electronic control	Touch & swipe display
Number of shelves 6 + Variosafe  Number of door racks 2 + VarioBox  Number of EasyFreash drawers 1  Number of freezer drawers 3  Refrigerator Temperature range °F (°C) 34 to 46°F ( 2 to 9°C)  Freezer temperature range °F (°C) 5 to -15°F (-15 to -26°C)  Internal Water Dispenser No  Water filter No  IceMaker EasyTwist-Ice Ice cube output lbs. (kg)/24h 20 ice cubes per batch Ice cube stock lbs. (kg) 40 ice cubes  Door hinges Left, reversible  Product dimensions  in inch (H / W / D) 79 3/8 / 29 7/16 / 26 5/8  in cm (H / W / D) 80 / 30 / 24  in cm (H / W / D) 80 / 30 / 24  in cm (H / W / D) 164 (74.4)	Defrost type	Automatic
Number of door racks  Number of EasyFreash drawers  Number of Feezer drawers  Refrigerator Temperature range °F (°C)  Freezer temperature range °F (°C)  Internal Water Dispenser  No  Water filter  No  IceMaker  Ice cube output lbs. (kg)/24h  20 ice cubes per batch  Ice cube stock lbs. (kg)  Door hinges  Left, reversible  Product dimensions  in inch (H / W / D)  Ty 3/8 / 29 7/16 / 26 5/8  in cm (H / W / D)  Roy 30 / 24  in cm (H / W / D)  Net weight lbs. (kg)  10 4 (74.4)	Interior light	LightTower
Number of EasyFreash drawers  Number of freezer drawers  Refrigerator Temperature range °F (°C)  Freezer temperature range °F (°C)  Internal Water Dispenser  No  Water filter  No  IceMaker  Ice cube output lbs. (kg)/24h  20 ice cubes per batch  Ice cube stock lbs. (kg)  Door hinges  Product dimensions  in inch (H / W / D)  in cm (H / W / D)  No  No  Refrigerator Temperature range °F (°C)  S to -15°F (-15 to -26°C)  Freezer temperature range °F (°C)  S to -15°F (-15 to -26°C)  S to -15°F (-15 to -26°C)  Freezer temperature range °F (°C)  S to -15°F (-15 to -26°C)  No  No  Water filter  No  10 ice cubes per batch  40 ice cubes  Product dimensions  in inch (H / W / D)  79 3/8 / 29 7/16 / 26 5/8  in cm (H / W / D)  80 / 30 / 24  in cm (H / W / D)  Net weight lbs. (kg)  164 (74.4)	Number of shelves	6 + Variosafe
Number of freezer drawers         3           Refrigerator Temperature range °F (°C)         34 to 46°F ( 2 to 9°C)           Freezer temperature range °F (°C)         5 to -15°F (-15 to -26°C)           Internal Water Dispenser         No           Water filter         No           IceMaker         EasyTwist-Ice           Ice cube output lbs. (kg)/24h         20 ice cubes per batch           Ice cube stock lbs. (kg)         40 ice cubes           Door hinges         Left, reversible           Product dimensions         in inch (H / W / D)         79 3/8 / 29 7/16 / 26 5/8           in cm (H / W / D)         201.5 / 74.5 / 67.5           Cut out dimensions         in inch (H / W / D)         80 / 30 / 24           in cm (H / W / D)         203.2 / 76.2 / 60.9           No         164 (74.4)	Number of door racks	2 + VarioBox
Refrigerator Temperature range °F (°C)       34 to 46°F ( 2 to 9°C)         Freezer temperature range °F (°C)       5 to -15°F (-15 to -26°C)         Internal Water Dispenser       No         Water filter       No         Ice Maker       EasyTwist-Ice         Ice cube output lbs. (kg)/24h       20 ice cubes per batch         Ice cubes stock lbs. (kg)         Door hinges         Left, reversible         Product dimensions         in inch (H / W / D)       79 3/8 / 29 7/16 / 26 5/8         in cm (H / W / D)       201.5 / 74.5 / 67.5         Cut out dimensions         in inch (H / W / D)       80 / 30 / 24         in cm (H / W / D)       203.2 / 76.2 / 60.9         Net weight lbs. (kg)	Number of EasyFreash drawers	1
Freezer temperature range °F (°C) $5 \text{ to } -15 \text{ °F } (-15 \text{ to } -26 \text{ °C})$ Internal Water Dispenser No  Water filter No  IceMaker EasyTwist-Ice  Ice cube output lbs. (kg)/24h 20 ice cubes per batch  Ice cube stock lbs. (kg) 40 ice cubes  Door hinges Left, reversible  Product dimensions  in inch (H / W / D) 79 3/8 / 29 7/16 / 26 5/8  in cm (H / W / D) 201.5 / 74.5 / 67.5  Cut out dimensions  in inch (H / W / D) 80 / 30 / 24  in cm (H / W / D) 203.2 / 76.2 / 60.9  Net weight lbs. (kg) 164 (74.4)	Number of freezer drawers	3
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Water filter         No           IceMaker         EasyTwist-Ice           Ice cube output lbs. (kg)/24h         20 ice cubes per batch           Ice cube stock lbs. (kg)         40 ice cubes           Door hinges         Left, reversible           Product dimensions           in inch (H / W / D)         79 3/8 / 29 7/16 / 26 5/8           in cm (H / W / D)         201.5 / 74.5 / 67.5           Cut out dimensions           in inch (H / W / D)         80 / 30 / 24           in cm (H / W / D)         203.2 / 76.2 / 60.9           Net weight lbs. (kg)         164 (74.4)	Freezer temperature range °F (°C)	5 to -15°F (-15 to -26°C)
IceMakerEasyTwist-IceIce cube output lbs. (kg)/24h20 ice cubes per batchIce cube stock lbs. (kg)40 ice cubesDoor hingesLeft, reversibleProduct dimensionsin inch (H / W / D) $79 3/8 / 29 7/16 / 26 5/8$ in cm (H / W / D) $201.5 / 74.5 / 67.5$ Cut out dimensionsin inch (H / W / D) $80 / 30 / 24$ in cm (H / W / D) $203.2 / 76.2 / 60.9$ Net weight lbs. (kg) $164 (74.4)$	Internal Water Dispenser	No
lce cube output lbs. (kg)/24h 20 ice cubes per batch lce cube stock lbs. (kg) 40 ice cubes   Door hinges Left, reversible   Product dimensions in inch (H / W / D) 79 $3/8 / 297/16 / 265/8$ in cm (H / W / D) 201.5 $/ 74.5 / 67.5$ Cut out dimensions in inch (H / W / D) 80 $/ 30 / 24$ in cm (H / W / D) 203.2 $/ 76.2 / 60.9$ Net weight lbs. (kg) 164 $(74.4)$	Water filter	No
Ice cube stock lbs. (kg)	IceMaker	EasyTwist-Ice
Door hinges         Left, reversible           Product dimensions         in inch (H / W / D)         79 3/8 / 29 7/16 / 26 5/8           in cm (H / W / D)         201.5 / 74.5 / 67.5           Cut out dimensions         in inch (H / W / D)         80 / 30 / 24           in cm (H / W / D)         203.2 / 76.2 / 60.9           Net weight lbs. (kg)         164 (74.4)	Ice cube output lbs. (kg)/24h	20 ice cubes per batch
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$\begin{array}{lll} \text{in inch (H/W/D)} & 793/8/297/16/265/8 \\ \\ \text{in cm (H/W/D)} & 201.5/74.5/67.5 \\ \\ \hline \textbf{Cut out dimensions} \\ \\ \text{in inch (H/W/D)} & 80/30/24 \\ \\ \text{in cm (H/W/D)} & 203.2/76.2/60.9 \\ \\ \text{Net weight lbs. (kg)} & 164(74.4) \\ \\ \end{array}$	Door hinges	Left, reversible
in cm (H / W / D) 201.5 / 74.5 / 67.5  Cut out dimensions in inch (H / W / D) 80 / 30 / 24 in cm (H / W / D) 203.2 / 76.2 / 60.9  Net weight lbs. (kg) 164 (74.4)	Product dimensions	
Cut out dimensions         in inch (H / W / D)       80 / 30 / 24         in cm (H / W / D)       203.2 / 76.2 / 60.9         Net weight lbs. (kg)       164 (74.4)	in inch (H/W/D)	79 3/8 / 29 7/16 / 26 5/8
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Net weight lbs. (kg) 164 (74.4)	in inch (H/W/D)	80 / 30 / 24
	in cm (H/W/D)	203.2 / 76.2 / 60.9
Voltage V / Hz 115/60	Net weight lbs. (kg)	164 (74.4)
	Voltage V / Hz	115/60

This model can be installed Side-by-side with SCB7760IM along with the original door swing



Accessories	
FreshAir activated carbon filter	9882460
Side By Side kit	9905353
60" Top Ventilation grill for Side by Side Installation	9903656
30" Top Ventilation grill	9903844

### **Features**



DuoCooling independent refrigeration systems provide precise temperature control and superior performance, efficiency and food preservation.



The guarantee of market freshness in your home. Whether it's unpackaged vegetables or fruit, Easy Fresh ensures that your food is preserved for a longer period of time.



The fan – as powerful as it is quiet – distributes the cold air efficiently throughout the entire refrigeration compartment.



Enjoy an optimally illuminated interior: the LightTower shows off your food and is positioned so that your fully stocked refrigerator is illuminated at all times. The flush mounting of the LightTower in the side walls means there is also more space for your food.



Noise levels are kept to a minimum thanks to virtually silent, speed-controlled, and sound absorbing compressors.



VarioTemp means you have plenty of scope when storing food in your fridge freezer. This is because you can also set the accurate temperature in the freezer compartment in a range between 28°F to 57°F (-2°C to 14°C) – and therefore also use this compartment as a further cooling zone.



SmartSteel finish significantly reduces the visibility of fingerprints, is easy to clean, and is scratch resistant.



Want to be prepared for the future of the Smart Home? The SmartDeviceBox can be installed in just a few steps and will open up the whole world of digital possibilities to you today.

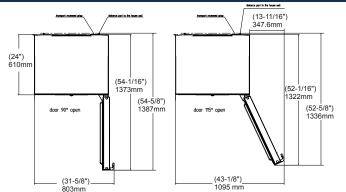
<sup>\*</sup> Energy Cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 14 cents per KWh.

<sup>\*\*</sup> Noise output - according to EN 60704-3

# **Diagrams**

# (29-7/16") 747mm (29-7/16") 1180mm (30-15/16") 786mm

(1-3/8")

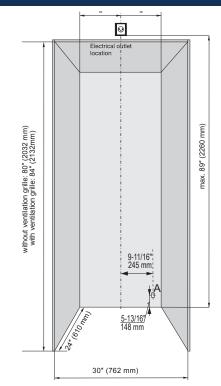


Allow door swing clearance at locations next to a wall. If the appliance is installed with the hinges next to a wall (4), the distance between the appliance and the wall must be at least  $1\,\%$ " (40 mm). This is how far the handle protrudes when the door is open. The refrigerator door must open to a minimum of 90° to allow the crispers to open and the shelves to be removed. A 90° door limiter available for this model. Height can be increased by 3/8" (10mm) by turning the levelling feet at the front and the height adjustable rollers at the appliance rear.

## Semi built-in look - Cutout Dimensions

(26-5/8") 675mm <

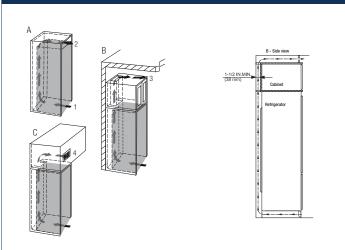
> (28-3/8") 719,6mm



The appliances can be used freestanding or semi built-in. If semi built-in, consider the minimum cabinet opening dimensions specified on this image.

The power cord exists the rear of the appliances (A) right side and has a length of 6.5 ft (2m). We suggest the electrical outlet not to be located behind the appliance, so it is easily accessible. This can be located on top of the niche like shown on the image.

### **Ventilation Requirements**



If the appliance is integrated in a fitted kitchen, the following ventilation requirements must be met: - The spacing fins on the back of the appliance are used to ensure sufficient ventilation. These must not lie in cavities or recesses in their final installation position. - Basically, the larger the ventilation gap, the more energy the appliance saves during operation. Do not restrict the air flow.

A cross-sectional air flow of at least 31 in2 (200cm2) per appliance at the airflow inlet (1) and at the airflow outlet (2).

The top ventilation space can be directed in one of the following ways:

- A. Directly over the appliance (2) with a gap between the ceiling of the unit and the cabinet
- B. Above the cabinet and below the ceiling (3).
- C. Through a vent installed in a soffit (4).

Be sure to consider the possibility of having to raise some of the leveling legs in order to level the appliance when installing. If you adjust the height of the appliance – it will effectively reduce air flow. Therefore leave yourself some room for adjustment. The appliance is designed to allow proper air flow when installed up against the wall.