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The New Freestanding Appliances

The new Freestanding appliances are not only impressive in terms of convenience and freshness technology, but also with regard to design and materials and energy efficiency.

Simple and timeless on the outside, exclusive with plenty of glass and elegant stainless steel on the inside, the new design language adds the finishing touch to every kitchen.

Whether basic or high-end, your Liebherr appliances will do everything it can to make your life easier with fresh ideas.

Model Overview

Bottom Freezers

10

Model	Door Hinge	Series	Features
C5740IM	Right, reversible	Plus	Config. Cooling Cooling Fresh Haker Stret
C5250	Right, reversible	Prime	Doub Cooling Cooling Fresh Temp Steel
SC5781	Left, reversible	Peak	Doug Cooling Cooling Fresh Tower System
SCB5790IM	Right, reversible	Peak	Cooling Cooling Temp Light Tower Seafood Safe
SC7520	Right, reversible	Plus	Doo Cooling Cooling Cooling Fresh Box Silent Box
C7540IM & SC7541IM	Right & Left, reversible	Plus	Doug Cooling Cooling Power Cooling Coo
C7620	Right, reversible	Plus	Cooling Cooling Fower Easy Device Smart Device Steel Box
SC7751	Left, reversible	Prime	Power Cooling Cooling Fresh Tower Silent
SCB7760IM	Right, reversible	Prime	Power Cooling Fresh Seafood Safe Steel
CB7790IM	Right, reversible	Peak	Cooling Bio Hydro Breeze Spring Haker
Refrigerator			
Model	Door Hinge	Series	Features
SRB5290	Right, reversible	Peak	Americal Cooling Se Light Indially Spring Stream
Freezer			
Model	Door Hinge	Series	Features
SF5291	Left, reversible	Peak	Arryfric Spier Ice Search Spiel Spiel Steel
Wine			
Model	Door Hinge	Series	Features
W5250	Right, reversible	Vinidor	2 Vibrate VV Temp Protect Plus Humidity Smart Desice Plus Protect Edect Box
W5270	Right, reversible	Vinidor Selection	2 Light Vibrate Humidry Signer about Earle Control Silent Lack

Series	♦ Plus	O Prime	△ Peak
	Plus means a plus in comfort. The appliances not only provide first-class refrigeration and freezing, they are also just that little bit smarter. They help make operation a little easier.	With the Prime series things get much more classy. It makes an unmistakable mark in terms of design and material. Top quality materials such as stainless steel and special lighting concepts can be found on the inside of the appliances.	The Peak series is our top-of- the-line series. This combines the best with the best. There is no compromise. Innovative Liebherr technology meets exceptional high-end design and convenience in a class of their own. Appliances in this series ar for those who want to have it all
Freshness Technology	EasyFresh on integrated drawer guide	EasyFresh on telescopic rails	EasyFresh on telescopic rails
		BioFresh Professional with	Biofresh Professional with
		SoftTelescopic	SoftTelescopic
			HvdroBreeze*
	-	Fish & Seafood drawer*	Fish & Seafood drawer*
	DuoCooling	DuoCooling	DuoCooling
	FreshAir Filter	FreshAir Filter	FreshAir Filter
		VarioTemp	- VarioTemp
Comfort & Flexibility	Divisible glass shelf	Divisible glass shelf	Divisible glass shelf
,	-	SoftSystem	SoftSystem
omfort & Flexibility	VarioSafe*	VarioSafe	VarioSafe
	VarioBoxes*	VarioBoxes	VarioBoxes
		Butterdish	Butterdish
	Single Egg Tray	Adjustable Egg Tray	Adjustable Egg Tray
	Bottle shelf or 3-bottle rack	Bottle shelf	Bottle shelf
			FlexSystem
Design	Ceiling lighting	LightTower	LightTower
		Lighting BioFresh drawer	Lighting BioFresh drawer
		Freezer compartment lighting	Freezer compartment lighting
			Ice maker lighting
			PowerCooling lighting
	SmartSteel rear wall	SmartSteel rear wall	SmartSteel rear wall
			SmartSteel door interior
	Satin finish glass shelves	Satin finish glass shelves	Satin finish glass shelves
	Touch display	Touch & Swipe display	Touch & Swipe display
	Recessed handle or slimline	Slimline door handle with	Recessed handle or slimline
	door handle with opening mechanism	opening mechanism	door handle with opening mechanism
Connectivity (SmartDeviceBox)	Integrated	Integrated	Integrated
Water & Ice	lce tray or EasyTwist-ice or IceMaker	EasyTwist-ice or IceMaker	IceMaker or EasyTwist-Ice or IceTower*
			InfinitySpring*

* Specific models



Key Features



DuoCooling:

DuoCooling uses two completely separate refrigeration circuits to ensure no air is exchanged between the refrigerator and freezer compartments. The result: your food is neither dried out nor is odor transferred. This means less waste, shopping less often and saving and enjoying more.



PowerCooling:

Want to make sure the cold is distributed as evenly as possible in your refrigerator? If so, the PowerCooling system is just what you need. The fan—as powerful as it is quiet—distributes cold air efficiently throughout the entire refrigeration compartment.



SuperSilent:

Shh-listen carefully. Your Liebherr is so quiet that you have to strain your ears to hear it. How is this possible? All of our refrigeration components such as compressors, valves, fans and evaporators are optimized and perfectly adapted to one another. This means you only hear what you want to hear in your kitchen.



LightTower:

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 me



InfinitySpring:

A source of fresh, cool drinking water in your kitchen. InfinitySpring sounds like something from a fairytale. The water dispenser enables drip-free water dispensing and provides fresh, cold water. Simply press the panel with your carafe or glass and enjoy. This also means you get to save on purchasing water bottles and live more sustainably.



SmartSteel rear wall:

The high-quality, stainless-steel back wall is both eye-catching and highly functional. The interior stainless-steel rear wall protects foods from freezing against the fresh food evaporator, ensuring that the back of the refrigerator is always drip-free.



BioFresh with HydroBreeze:

Do you want to cool fruit and vegetables like professionals? You'll be inspired by HydroBreeze. The cold mist combined with a temperature in the safe of around 32° F (0°C) gives food that extra boost for longer shelf life. And it creates a genuine visual wow effect. HydroBreeze is activated every 90min. for 4 seconds and for 8 seconds when the door is opened.



Fish & Seafood-Safe:

Love fish? Your Liebherr keeps fish fresh! The Fish & Seafood Safe stores fish and seafood at the optimum temperature of 28° F (-2°C) zone as much as you want - and store the remaining meat and dairy products at the optimum 32° F (0°C). An LED display indicates that the 28° F (-2°C) zone is currently active.



EasyFresh:

Our EasyFresh-Safe offers the guarantee of market freshness in your home. Whether it's unpackaged vegetables or fruit, it ensures everything is optimally stored. Thanks to the air-tight closure, the food causes the humidity in the safe to rise. This keeps the food fresh for a long time.



VarioTemp

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 and 57° F (-2° C and 14° C) - and therefore also use this compartment as a further cooling zone. For example, it can be used over the short term for drinks ans snacks at parties - or over the long term as a cellar compartment for storing potatoes.



IceMaker:

Are there any ice cubes left? An IceMaker means you never have to ask. With the IceMaker with a fixed water connection, the water comes directly from the tap. The Max Ice function allows you to produce up to three pounds of ice cubes a day. The ice cube separator helps to divide the drawer into any size you want—for example, ice cubes on the left, ice cream on the right, or just a full drawer for ice.



IceTower:

You will never run out of cold drinks at your party. The IceTower, which holds 17.6 lbs (8kg) of ice cubes, makes sure of that. The ice cube scoop and the pull-out tray on telescopic rails allow easy access to the ice cubes. An extra insert tray means room for frozen food underneath. the adjacent drawer provides storage space for frozen goods.

C5740IM



Available Accessories:

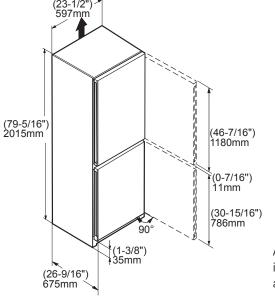
· FreshAir activated charcoal filter

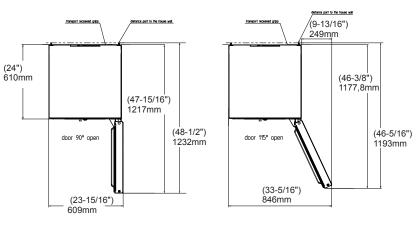
energy ?	Duo Cooling	Power Cooling	Easy Fresh	Ice Maker	Smart Steel	Smart Device Box	ZĶ<
IERGY STAR						DUX	$\nu \triangleleft$

Energy consumption (kWh/y)	370
Estimated Yearly Energy Cost in US \$	52
Sound rating dB(A)	35
Total capacity cu.ft. (l)	12.8 (362)
Refrigerator capacity cu.ft. (l)	9.1 (258)
BioFresh compartment cu.ft. (l)	N/A
Freezer capacity cu.ft. (l)	3.7 (104)
Electronic control	Touch display
Defrost type	Automatic
Interior light	Ceiling LED
Number of shelves	5 + VarioSafe
Number of door racks	4
Number of FrostSafe drawers	3
Number of EasyFresh drawers	1
Refrigerator Temperature range °F (°C)	34 to 46°F to -15°F (2°C to -9°C)
Freezer Temperature range °F (°C)	5 to -15°F (-15 to -26°C)
Water Filter	No
Internal Water Dispenser	No
Ice maker	Fixed water connection
Ice cube output lbs. (kg.)	2.6 (1.2)
Ice cube stock lbs. (kg.)	11.9 (5.4)
Door hinges	Right, reversible
Product dimensions	
in inch (H/W/D)	79 5/16 / 23 1/2 / 26 9/16
in cm (H/W/D)	201.5 / 59.7 / 67.5
Cut out dimensions	
in inch (H/W/D)	80 / 24 / 24
in cm (H/W/D)	203.2 / 60.9 / 60.9
Net weight lbs. (kg)	198.4 (90)
Voltage V/Hz	115/60

^{*} Estimated energy cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 14 cents per KWh.

Product Dimensions



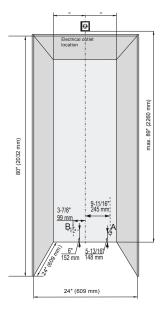


Allow door swing clearance at locations next to a wall. If the appliance is installed with the hinges next to a wall, the distance between the appliance and the wall must be at least 1/2" (13mm)

The refrigerator door must open to a minimum of 90° to allow the crispers to open and the shelves to be removed. There is no 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



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

For ventilation requirements, please follow instructions on section Ventilation Requirements, page 36.

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 or on the side.

Do not install the shut-off valve for the water supply behind the appliance, to allow access to shut off without having to pull out the appliance. The water line lead out position is according to below graphic (B).

^{**} Noise output – according to EN 60704-3.

C5250



Available Accessories:

- · FreshAir activated charcoal filter
- · Door opening limitation

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ENERGY STAR	





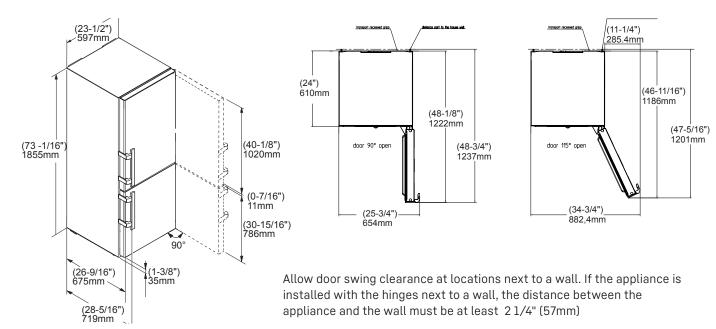






Energy consumption (kWh/y)	288
Estimated Yearly Energy Cost in US \$	40
Sound rating dB(A)	33
Total capacity cu.ft. (l)	11.4 (323)
Refrigerator capacity cu.ft. (l)	7.8 (220)
BioFresh compartment cu.ft. (I)	N/A
Freezer capacity cu.ft. (l)	3.6 (103)
Electronic control	Touch & swipe display
Defrost type	Automatic
Interior light	LightTower
Number of shelves	4 + VarioSafe
Number of door racks	2 + VarioBox
Number of EasyFresh drawers	1
Number of FrostSafe drawers	3
Refrigerator Temperature range °F (°C)	+34°F to +46°F (+2°C to +9°C)
Freezer Temperature range °F (°C)	+5°F to -15°F (-15°C to -26°C)
Internal Water Dispenser	No
Water filter	No
Ice maker	EasyTwist-Ice
Ice cube output lbs. (kg.)	20 ice cubes per batch
Ice cube stock lbs. (kg.)	40 ice cubes
Door hinges	right, reversible
Product dimensions	
in inch (H/W/D)	73 1/16 / 23 1/2 / 26 9/16
in cm (H/W/D)	185.5 / 59.7 / 67.5
Cut out dimensions	
in inch (H/W/D)	74 / 24 / 24
in cm (H/W/D)	188 / 60.9 / 60.9
Net weight lbs. (kg)	198.4 (90)
Voltage V/Hz	115/60

Product Dimensions



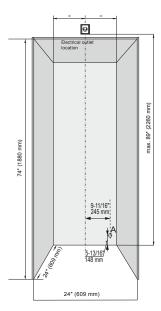
The refrigerator door must open to a minimum of 90° to allow the crispers to open and the shelves to be removed. There is no 90° door limiter available for this model.

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

Requirements, page 36.

on the side.



The appliances can be used freestanding or semi built-in. If semi built-in, consider the minimum cabinet opening dimensions specified on this image. For ventilation requirements, please follow instructions on section Ventilation

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 or

^{*} Estimated energy cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 14 cents

^{**} Noise output - according to EN 60704-3.

SC5781



Available Accessories:

- · FreshAir activated charcoal filter
- · Door opening limitation
- · Side By Side kit for models with handle 80"
- \cdot Top Ventilation grill for Side by Side Installation

ENERGY STAR COOLING COOLING Fresh Tower	System Steel Box				
Energy consumption (kWh/y)	300				
Estimated Yearly Energy Cost in US \$	42				
Sound rating dB(A)	33				
Total capacity cu.ft. (l)	12.8 (363)				
Refrigerator capacity cu.ft. (l)	9.1 (259)				
BioFresh compartment cu.ft. (I)	N/A				
Freezer capacity cu.ft. (l)	3.7 (104)				
Electronic control	Touch & swipe display				
Defrost type	Automatic				
Interior light	LightTower				
Number of shelves	5 + VarioSafe				
Number of door racks	3 + VarioBox				
Number of EasyFresh drawers	1				
Number of FrostSafe drawers	3				
Refrigerator Temperature range °F (°C)	+34°F to +46°F (+2°C to +9°C				
Freezer Temperature range °F (°C)	+5°F to -15°F (-15°C to -26°C)				
Internal Water Dispenser	No				
Water filter	No				
Ice maker	EasyTwist-Ice				
Ice cube output lbs. (kg.)	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 5/16 / 23 1/2 / 26 9/16				
in cm (H/W/D)	201.5 / 59.7 / 67.5				
Cut out dimensions					
in inch (H/W/D)	80 / 24 / 24				
in cm (H/W/D)	203.2 / 60.9 / 60.9				

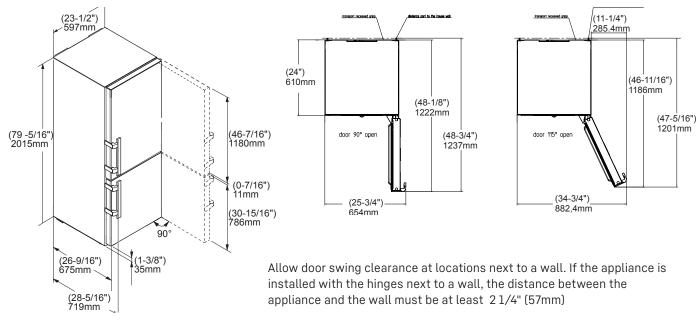
164 (74.4)

115/60

Net weight lbs. (kg)

Voltage V/Hz

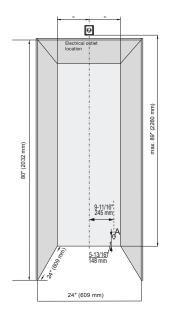
Product Dimensions



The refrigerator door must open to a minimum of 90° to allow the crispers to open and the shelves to be removed. There is no 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



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

For ventilation requirements, please follow instructions on section Ventilation

Requirements, page 55.

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 or on the side.

^{*} Estimated 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.

SCB5790IM



Available Accessories:

- · FreshAir activated charcoal filter
- \cdot Door opening limitation
- · Side By Side kit for models with handles 80"
- \cdot Top Ventilation grill for Side by Side Installation

energy	3
ENERGY STA	ΔR









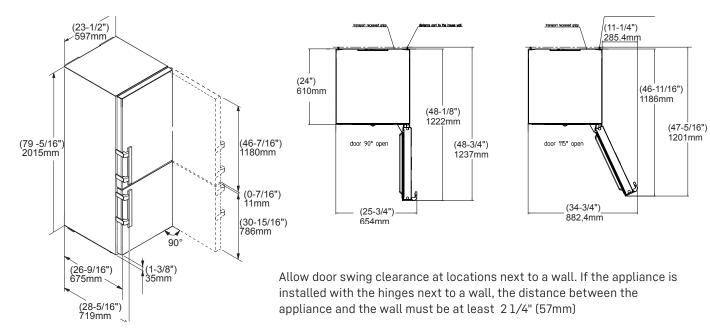


Francisco de la Clarificación de la Constanción	770
Energy consumption (kWh/y)	370
Estimated Yearly Energy Cost in US \$	52
Sound rating dB(A)	33
Total capacity cu.ft. (l)	12.7 (360)
Refrigerator capacity cu.ft. (l)	5.6 (160)
BioFresh compartment cu.ft. (l)	3.4 (96)
Freezer capacity cu.ft. (l)	3.7 (104)
Electronic control	Touch & swipe display
Defrost type	Automatic
Interior light	LightTower
Number of shelves	3 + VarioSafe
Number of door racks	2 + VarioBox
Number of BioFresh drawers	2
Number of FrostSafe drawers	3
Refrigerator Temperature range °F (°C)	+36°F to +46°F (+3°C to +9°C)
Freezer Temperature range °F (°C)	+5°F to -15°F (-15°C to -26°C)
Internal Water Dispenser	No
Water filter	No
Ice maker	Fixed water connection
Ice cube output lbs. (kg.)	2.6 (1.2)
Ice cube stock lbs. (kg.)	11.9 (5.4)
Door hinges	Right, reversible
Product dimensions	79 5/16 / 23 1/2 / 26 9/16
in inch (H/W/D)	201.5 / 59.7 / 67.5
in cm (H/W/D)	
Cut out dimensions	80 / 24 / 24
in inch (H/W/D)	203.2 / 60.9 / 60.9
in cm (H/W/D)	374 (170)
Net weight lbs. (kg)	115/60

^{*} Estimated energy cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 14 cents per KWh.

Voltage V/Hz

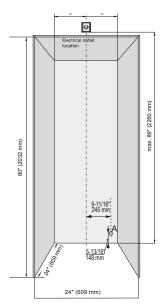
Product Dimensions



The refrigerator door must open to a minimum of 90° to allow the crispers to open and the shelves to be removed. There is no 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



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

For ventilation requirements, please follow instructions on section Ventilation

For ventilation requirements, please follow instructions on section Ventilation Requirements, page 55.

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 or on the side.

Do not install the shut-off valve for the water supply behind the appliance, to allow access to shut off without having to pull out the appliance. The water line lead out position is according to below graphic (B).

 $[\]ensuremath{^{**}}$ Noise output – according to EN 60704-3.

SC7520



Available Accessories:

- · FreshAir activated charcoal filter
- · Side By Side kit for models with handle 65"
- · 60" Top Ventilation grill for Side by Side Installation











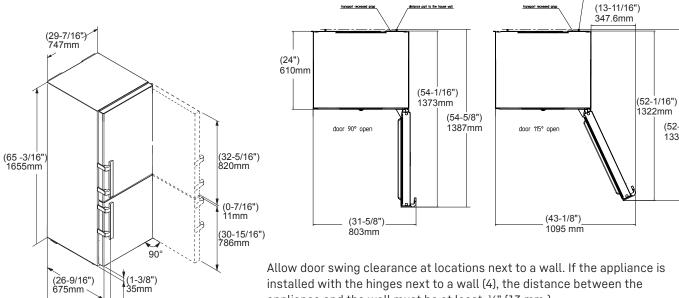




Energy consumption (kWh/y)	295
Estimated Yearly Energy Cost in US \$	41
Sound rating dB(A)	36
Total capacity cu.ft. (l)	12.8 (362)
Refrigerator capacity cu.ft. (l)	7.9 (224)
Freezer capacity cu. ft. (l)	4.9 (138)
Electronic control	Touch display
Defrost type	Automatic
Interior light	Ceiling LED
Number of shelves	4
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
lceMaker	No
Ice cube output lbs. (kg)/24h	-
Ice cube stock lbs. (kg)	-
Door hinges	Right, reversible
Product dimensions	
in inch (H/W/D)	65 3/16 / 29 7/16 / 26 5/
in cm (H/W/D)	165.5 / 74.5 / 67.5
Cut out dimensions	
in inch (H/W/D)	66 / 30 / 24
in cm (H/W/D)	168 / 76.2 / 60.9
Net weight lbs. (kg)	198.4 (90)
Voltage V/Hz	115/60

^{*} Estimated energy cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 14 cents per KWh.

Product Dimensions



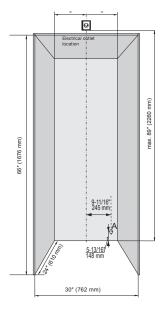
appliance and the wall must be at least $\frac{1}{2}$ " (13 mm.)

(52-5/8 1336m

The refrigerator door must open to a minimum of 90° to allow the crispers to open and the shelves to be removed. There is no 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



The appliances can be used freestanding or semi built-in. If semi built-in, consider the minimum cabinet opening dimensions specified on this image. For ventilation requirements, please follow instructions on section Ventilation

Requirements, page 55

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 or on the side.

^{**} Noise output - according to EN 60704-3.

C7540IM & SC7541IM



Available Accessories:

- · FreshAir activated charcoal filter
- \cdot Side By Side kit for models with handle 65"
- \cdot 60" Top Ventilation grill for Side by Side Installation
- **Only model SC7541IM can be installed side by side

Duo Cooling	Power Cooling	Easy Fresh	Ice Maker	LED	Super Silent	Smart Steel	Smart Device Box	∑Ķ		
Energy consum					386					
Estimated Year		gy Cost	in US \$		54					
Sound rating d	B(A)				36					
Total capacity cu.ft. (l)					12.8 (3	63)				
Refrigerator capacity cu.ft. (l)					7.9 (224	4)				
BioFresh compartment cu.ft. (l)					-					
Freezer capacity cu. ft. (l)					4.9 (13	9)				
Electronic cont	rol				Touch	display				
Defrost type					Autom	atic				
Interior light					Ceiling	LED				
Number of shel	lves				4					
Number of doo	r racks				2 + VarioBox					
Number of Easy	yFresh o	drawers	<u> </u>		1					
Number of free	zer drav	wers			3					
Refrigerator Te	mperati	ure ran	ge °F (°C)		34 to 46°F (2 to 9°C)					
Freezer temper	ature ra	nge °F	(°C)		5 to -15°F (-15 to -26°C)					
Internal Water	Dispens	er			No					
Water filter					No					
					Fixed water connection			n		
Ice cube outpu	t lbs. (k	g)/24h			2.6 (1.2)					
Ice cube stock	lbs. (kg)			11.9 (5.4)					
Door hinges					Right or Left, reversible			 е		
Product dimen	sions									
in inch (H/W/I	D)				65 3/1	6/297	/16 / 2	6 5/8		
in cm (H/W/D)				165.5 / 74.5 / 67.5					
Cut out dimens	sions									
in inch (H/W/I	D)				66/30) / 24				
in cm (H/W/D)				168 / 76.2 / 60.9					

^{*} Estimated energy cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 14 cents per KWh.

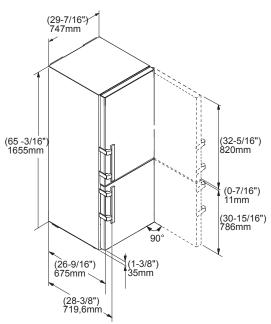
198.4 (90)

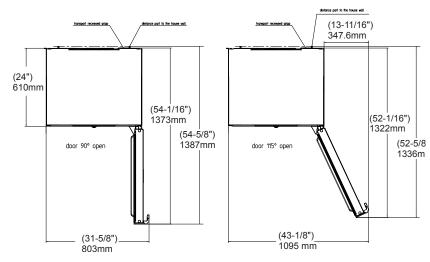
115/60

Net weight lbs. (kg)

Voltage V/Hz

Product Dimensions



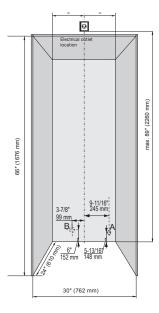


Allow door swing clearance at locations next to a wall. If the appliance is installed with the hinges next to a wall, the distance between the appliance and the wall must be at least $1\frac{1}{2}$ " (40 mm). This is how far the handle protrudes when the door is open.

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 is available for this model as accessory.

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



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

For ventilation requirements, please follow instructions on section Ventilation Requirements, page 55.

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 or on the side.

Do not install the shut-off valve for the water supply behind the appliance, to allow access to shut off without having to pull out the appliance. The water line lead out position is according to below graphic (B).

^{**} Noise output - according to EN 60704-3.



Available Accessories:

· FreshAir activated charcoal filter

energy Duo Cooling	Power Cooling	Easy Fresh	LED	Super Silent	Smart Steel	Device Box	X	
ENERGYSIAN								
Energy consun	nption (k	(Wh/y)		305				
Estimated Year	rly Energ	gy Cost		43	43			
Sound rating d	B(A)			36	36			
Total capacity	cu.ft. (l)				15 (425	5)		
Refrigerator ca	pacity o	u.ft. (l)			10.1 (28	37)		
BioFresh comp	artment	cu.ft. (l)		-			
Freezer capaci	ty cu.ft.	(l)			4.9 (13	8)		
Electronic con	trol				Touch	display		
Defrost type				Automatic				
Interior light				Ceiling LED				
Number of she	lves				4			
Number of doo	r racks				2 + VarioBox			
Number of Eas	yFresh o	drawers			1			
Number of free	zer drav	wers			3			
Refrigerator Te	mperati	ure rang	e °F (°C)	34 to 46°F (2 to 9°C)			
Freezer tempe	ature ra	nge °F	(°C)		5 to -15°F (-15 to -26°C)			
Internal Water	Dispens	er			No			
Water filter					No			
lceMaker				EasyTwist-Ice				
Ice cube output lbs. (kg)/24h					20 ice cubes per batch			
Ice cube stock	lbs. (kg)			40 ice cubes			
Door hinges					Right, reversible			
Product dimen	sions							
in inch (H/W/	D)			73 1/16 / 29 7/16 / 26 5/8				

185.5 / 74.5 / 67.5

188 / 76.2 / 60.9

74 / 30 / 24

198.4 (90)

115/60

in cm (H/W/D)

in inch (H/W/D)

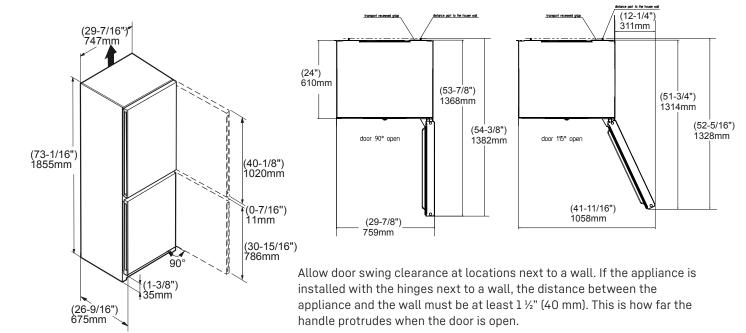
in cm (H/W/D)

Voltage V/Hz

Cut out dimensions

Net weight lbs. (kg)

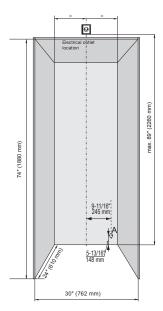
Product Dimensions



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 is available for this model as accessory.

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



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

For ventilation requirements, please follow instructions on section Ventilation

Requirements, page 55.

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 or on the side.

^{*} Estimated 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.

SC7751



Available Accessories:

- · FreshAir activated charcoal filter
- · Door opening limitation
- · Side By Side kit for models with handles 80"
- · 30" Top Ventilation grill for single unit Installation
- · 60" Top Ventilation grill for Side by Side Install

energy ?	,
ENERGY STAR	











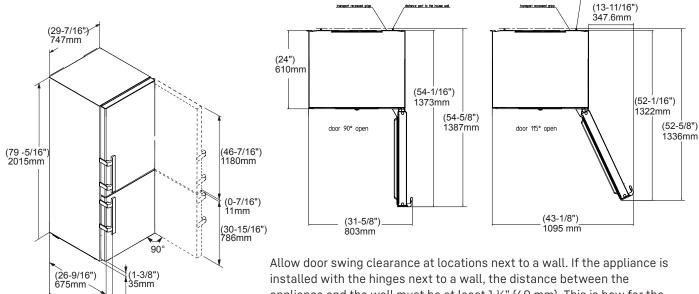




Energy consumption (kWh/y)	354			
Estimated Yearly Energy Cost in US \$	50			
Sound rating dB(A)	35			
Total capacity cu.ft. (l)	16.8 (477)			
Refrigerator capacity cu.ft. (l)	12 (339)			
BioFresh compartment cu.ft. (l)	-			
Freezer capacity cu.ft. (l)	5.9 (139)			
Electronic control	Touch & swipe display			
Defrost type	Automatic			
Interior light	LightTower			
Number of shelves	6 + VarioSafe			
Number of door racks	2 + VarioBox			
Number of EasyFresh 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)	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)			
Voltage V/Hz	115/60			

^{*} Estimated energy cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 14 cents per KWh.

Product Dimensions

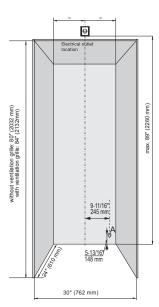


appliance and the wall must be at least 1 ½" (40 mm). This is how far the handle protrudes when the door is open.

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 is available for this model as accessory.

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



The appliances can be used freestanding or semi built-in. If semi built-in, consider the minimum cabinet opening dimensions specified on this image. For ventilation requirements, please follow instructions on section Ventilation

Requirements, page 55.

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 or on the side.

^{**} Noise output - according to EN 60704-3.

SCB7760IM



Available Accessories:

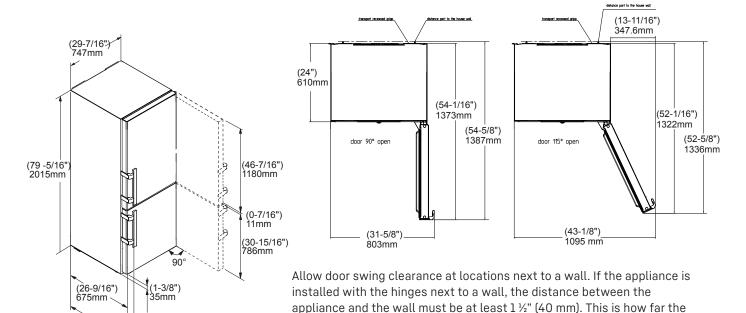
- · FreshAir activated charcoal filter
- · Door opening limitation
- \cdot Side By Side kit for models with handles 80"
- \cdot 30" Top Ventilation grill for single unit Installation
- · 60" Top Ventilation grill for Side by Side Install

ENERGY STAR	Duo Cooling	Power Cooling	Bio Fresh	Fish & Seafood Safe	Light Tower	Ice Maker	Super Silent	Vario Temp
Soft System	Smart Device Box	Smart Steel	X					

Energy consumption (kWh/y)	445			
Estimated Yearly Energy Cost in US \$	62			
Sound rating dB(A)	35			
Total capacity cu.ft. (l)	16.8 (477)			
Refrigerator capacity cu.ft. (l)	7.4 (209)			
BioFresh compartment cu.ft. (l)	4.5 (127)			
Freezer capacity cu.ft. (l)	4.9 (139)			
Electronic control	Touch & swipe display			
Defrost type	Automatic			
Interior light	LightTower			
Number of shelves	4 + VarioSafe			
Number of door racks	2 + VarioBox			
Number of BioFresh drawers	2			
Number of freezer drawers	3			
Refrigerator Temperature range °F (°C)	37 to 48°F (3 to 9°C)			
Freezer temperature range °F (°C)	5 to -15°F (-15 to -26°C)			
Internal Water Dispenser	No			
Water filter	No			
lceMaker	Fixed water connection			
Ice cube output lbs. (kg)/24h	2.6 (1.2)			
Ice cube stock lbs. (kg)	11.9 (5.4)			
Door hinges	Right, 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)	374.8 (170)			
Voltage V / Hz	115/60			

^{*} Estimated energy cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 14 cents per KWh.

Product Dimensions

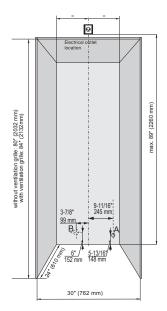


handle protrudes when the door is open.

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 is available for this model as accessory.

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



(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.

For ventilation requirements, please follow instructions on section Ventilation

For ventilation requirements, please follow instructions on section Ventilation Requirements, page 55.

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 or on the side.

Do not install the shut-off valve for the water supply behind the appliance, to allow access to shut off without having to pull out the appliance. The water line lead out position is according to below graphic (B).

^{**} Noise output - according to EN 60704-3.

CB7790IM



Available Accessories:

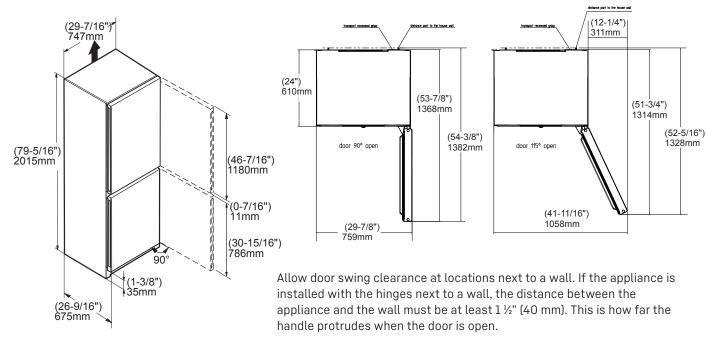
- · FreshAir activated charcoal filter
- · Water filter
- · Door opening limitation
- · 30" Top Ventilation Grill

ENERGY STAR	Duo Cooling	Power Cooling	Bio Fresh	Hydro Breeze	Infinity Spring	Ice Maker	Super Silent	Vario Temp
Soft System	Smart Device Box	Smart Steel	₩					

Energy consumption (kWh/y)	435		
Estimated Yearly Energy Cost in US \$	61		
Sound rating dB(A)	35		
Total capacity cu.ft. (l)	16.8 (476)		
Refrigerator capacity cu.ft. (l)	7.4 (209)		
BioFresh compartment cu.ft. (l)	4.5 (128)		
Freezer capacity cu.ft. (l)	4.9 (139)		
Electronic control	Touch & swipe display		
Defrost type	Automatic		
Interior light	LightTower		
Number of shelves	4 + VarioSafe		
Number of door racks	2 + VarioBox		
Number of BioFresh drawers	2		
Number of freezer drawers	3		
Refrigerator Temperature range °F (°C)	37 to 48°F (3 to 9°C)		
Freezer temperature range °F (°C)	5 to -15°F (-15 to -26°C)		
Internal Water Dispenser	Yes		
Water filter	Yes		
IceMaker	Fixed water connection		
Ice cube output lbs. (kg)/24h	2.6 (1.2)		
Ice cube stock lbs. (kg)	11.9 (5.4)		
Door hinges	Right, 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)	374.8 (170)		
Voltage V/Hz	115/60		

^{*} Estimated energy cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 14 cents per KWh.

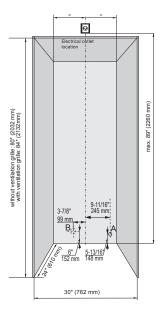
Product Dimensions



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 is available for this model as accessory.

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



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

For ventilation requirements, please follow instructions on section Ventilation.

For ventilation requirements, please follow instructions on section Ventilation Requirements, page 55.

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 or on the side.

Do not install the shut-off valve for the water supply behind the appliance, to allow access to shut off without having to pull out the appliance. The water line lead out position is according to below graphic (B).

^{**} Noise output - according to EN 60704-3.

SRB5290



Available Accessories:

- · FreshAir activated charcoal filter
- · Water filter
- · Door opening limitation
- · Ventilation Top grill

energy
ENERGY STAR







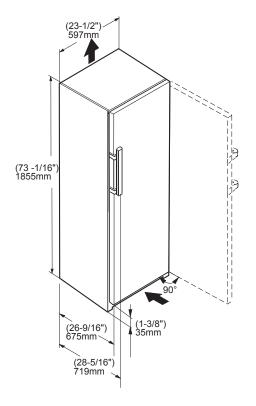


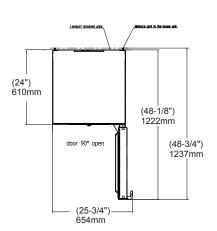


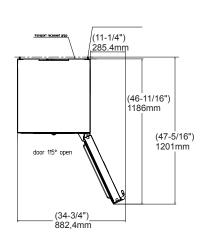


Energy consumption (kWh/y)	200			
Estimated Yearly Energy Cost in US \$	28			
Sound rating dB(A)	34			
Total capacity cu.ft. (l)	13.7 (387)			
Refrigerator capacity cu.ft. (l)	8.7 (246)			
BioFresh compartment cu.ft. (I)	141			
Electronic control	Touch & swipe display			
Defrost type	Automatic			
Interior light	LightTower			
Number of shelves	5 + VarioSafe			
Number of door racks	4 + VarioBox			
Number of BioFresh drawers	3			
BioFresh Professional	HydroBreeze			
Activated charcoal filter	Yes			
Refrigerator Temperature range °F (°C)	+36°F to +46°F (+3°C to +9°C)			
Internal Water Dispenser	Yes			
Water filter	Yes			
Door hinges	Right, reversible			
Product dimensions				
in inch (H/W/D)	73 1/16 / 23 1/2 / 26 9/16			
in cm (H/W/D)	185.5 / 59.7 / 67.5			
Cut out dimensions				
in inch (H/W/D)	74 / 24 / 24			
	22 1/2 21 11/16			
in cm (H/W/D)	188 / 60.9 / 60.9			
Net weight lbs. (kg)	172 (78)			
Voltage V/Hz	115/60			

Product Dimensions





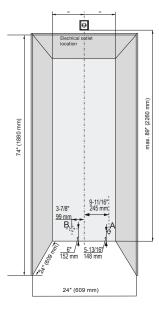


Allow door swing clearance at locations next to a wall. If the appliance is installed with the hinges next to a wall, the distance between the appliance and the wall must be at least 2 1/4" (57mm)

The refrigerator door must open to a minimum of 90° to allow the crispers to open and the shelves to be removed. There is no 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



The appliances can be used freestanding or semi built-in. If semi built-in, consider the minimum cabinet opening dimensions specified on this image. For ventilation requirements, please follow instructions on section Ventilation Requirements, page 55.

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 or on the side.

Do not install the shut-off valve for the water supply behind the appliance, to allow access to shut off without having to pull out the appliance. The water line lead out position is according to below graphic (B).

^{*} Estimated 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.

SF5291



Available Accessories:

- · Door opening limitation
- · Ventilation top grill







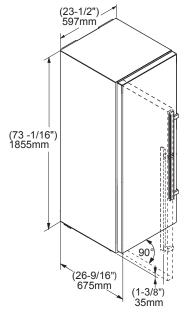


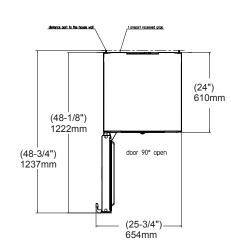


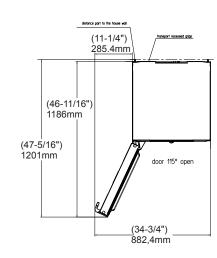


Energy consumption (kWh/y)	350		
Estimated Yearly Energy Cost in US \$	49		
Sound rating dB(A)	35		
Total capacity cu.ft. (l)	9.8 (278)		
Freezer capacity cu.ft. (l)	9.8 (278)		
Number of BioFresh drawers	7		
Electronic control	Touch & swipe display		
Freezer temperature range °F (°C)	5 to -18°F (-15 to -28°C)		
Defrost type	Automatic		
Interior light	LED		
IceMaker	IceTower		
Ice cube output lbs. (kg)/24h	2.6 (1.2)		
Ice cube stock lbs. (kg)	17.6 (8)		
Water filter	No		
Door hinges	Left, reversible		
Product dimensions			
in inch (H/W/D)	73 1/16 / 23 1/2 / 26 9/16		
in cm (H/W/D)	185.5 / 59.7 / 67.5		
Cut out dimensions			
in inch (H/W/D)	74 / 24 / 24		
in cm (H/W/D)	188 / 60.9 / 60.9		
Net weight lbs. (kg)	177 (80.3)		
Voltage V/Hz	115/60		

Product Dimensions





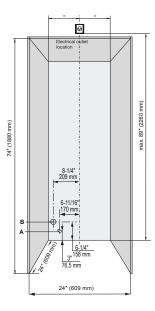


Allow door swing clearance at locations next to a wall. If the appliance is installed with the hinges next to a wall, the distance between the appliance and the wall must be at least 2 1/4" (57mm)

The refrigerator door must open to a minimum of 90° to allow the crispers to open and the shelves to be removed. There is no 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



The appliances can be used freestanding or semi built-in. If semi built-in, consider the minimum cabinet opening dimensions specified on this image. For ventilation requirements, please follow instructions on section Ventilation

Requirements, page 55.

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 or on the side.

Do not install the shut-off valve for the water supply behind the appliance, to allow access to shut off without having to pull out the appliance. The water line lead out position is according to below graphic (B).

^{*} Estimated 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.

W5250



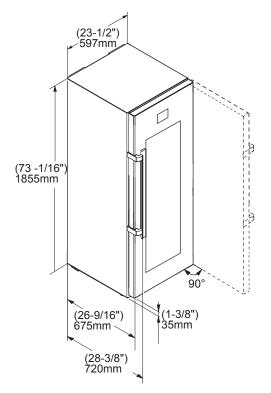
Available Accessories:

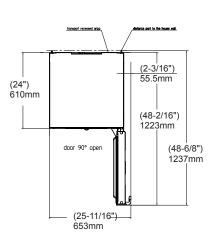
· FreshAir activated charcoal filter

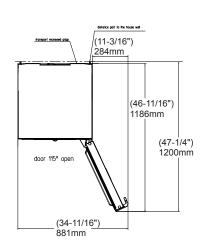
2 Zones	Vibrate Safe	UV Protect Plus	Temp Protect Plus	Humidity Select	Super Silent	Smart Device Box	於

Energy consumption (kWh/y)			
Sound rating dB(A)	37		
Total capacity cu.ft. (l)	13 (368)		
Max. No. of Bordeaux bottles (0.75cl)	155		
Number of wine racks	8		
Shelves on telescopic rails	0		
Shelf material	Metal with wooden trim		
Presentation shelf	-		
Electronic control	Touch display		
Temperature range °F (°C)	41 to 68°F (5 to 20°C)		
Temperature zones	2		
Temperature alarm	Yes		
Humidity regulation	HumiditySelect		
Interior light	LED Ceiling Light		
Door alarm	Yes		
Safety thermostat	Yes		
Activated charcoal filter	Yes		
Door lock	No		
Door hinges	Right, reversible		
Product dimensions			
in inch (H/W/D)	73 1/16 / 29 7/16 / 26 5/8		
in cm (H/W/D)	185.5 / 59.7 / 67.5		
Cut out dimensions			
in inch (H/W/D)	74 / 24 / 24		
in cm (H/W/D)	188 / 60.9 / 60.9		
Net weight lbs. (kg)	-		
Voltage V/Hz	115/60		

Product Dimensions





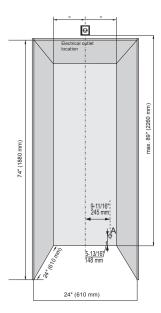


Allow door swing clearance at locations next to a wall. If the appliance is installed with the hinges next to a wall, the distance between the appliance and the wall must be at least $1\frac{1}{2}$ " (40 mm). This is how far the handle protrudes when the door is open.

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 is available for this model as accessory.

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



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

For ventilation requirements, please follow instructions on section Ventilation Requirements, page 55.

The power cord exists the rear of the appliances (A) left 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 or on the side.

^{*} Estimated energy cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 14 cents per KWh.

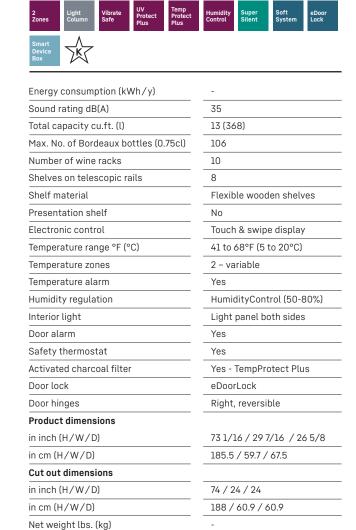
^{**} Noise output – according to EN 60704-3.

W5270



Available Accessories:

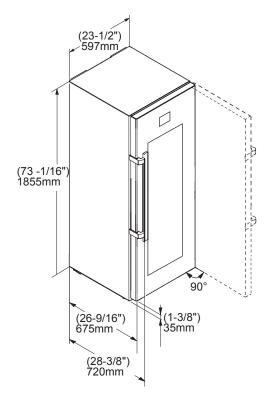
· FreshAir activated charcoal filter

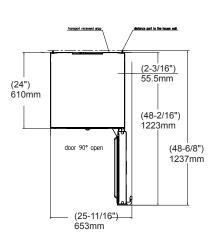


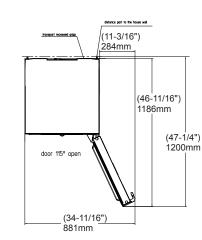
115/60

Voltage V/Hz

Product Dimensions





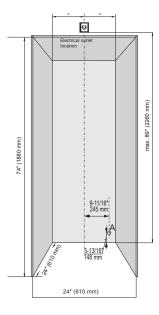


Allow door swing clearance at locations next to a wall. If the appliance is installed with the hinges next to a wall, the distance between the appliance and the wall must be at least $1\frac{1}{2}$ " (40 mm). This is how far the handle protrudes when the door is open.

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 is available for this model as accessory.

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



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

For ventilation requirements, please follow instructions on section Ventilation Requirements, page 55.

The power cord exists the rear of the appliances (A) left 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 or on the side.

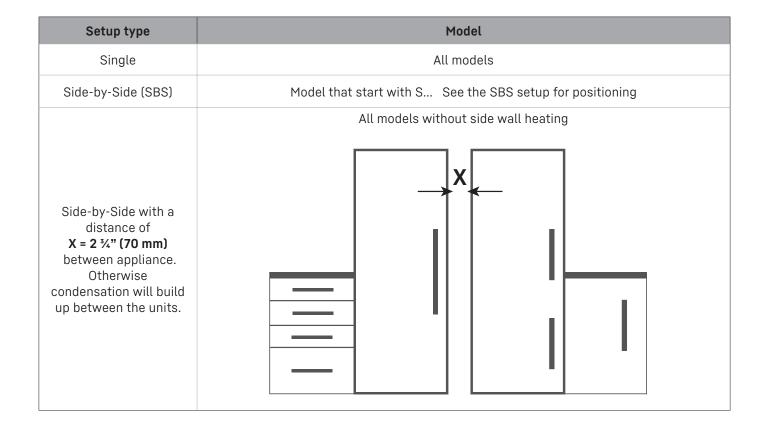
^{*} Estimated energy cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 14 cents per KWh.

^{**} Noise output - according to EN 60704-3.



Side By Side Combinations

These appliances are designed for different types of installations. Only combine appliances if the appliances are designed for this. The following table shows the installation options by model:



Only specific models can be combined for a side by side installations keeping always the original door opening, as they include a heating blanket in the opposite side of the handle to avoid condensation when attached together:

- SF5291 and SRB5290 (SBS kit included with SF5291)
- SC5781 and SCB5790IM
- SC7541IM and SC7520
- SC7751 and SCB7760IM

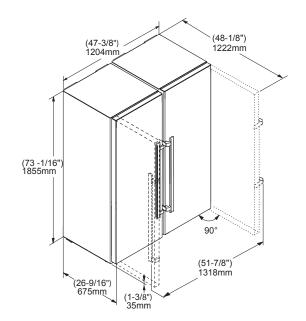
A Side by Side kit is required to attach the two models together. See Available Accessories on page 37 for more information about the Side by Side kit.

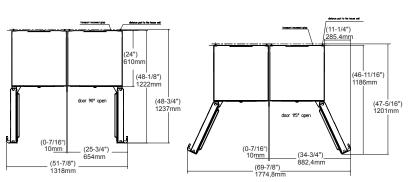
The Side by Side kit includes:

- · Connection brackets
- · Connection covers
- · Decorative base trim
- · Decorative cover strip

SF5291 and SRB5290 (SBS kit included with SF5291)

Product Dimensions





If the appliances are installed with the hinges next to a wall, the distance between the appliance and the wall must be at least 2 1/4" (57mm). This is how far the handle protrudes when the door is open. A set for restricting the door opening angle to 90° can be acquired from Customer Services for appliances with soft closing.

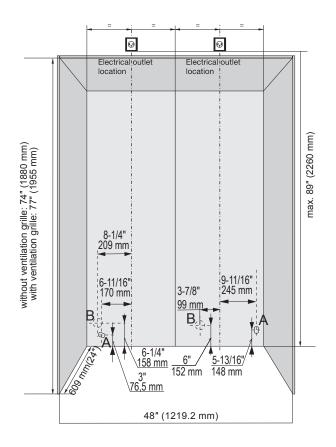
Semi built-in look - Cutout Dimensions

This side by side requires a Side by Side kit to attach both appliances together and provide a finish look. The Side by Side kit is included with SF5291

This side by side combination can be installed in a 77" recess, the remaining gap above the appliances can be covered with a decorative grill 9903 655, adjustable to a minimum width of 47 5/8" and to a maximum width of 48 3/8". The decorative grille is intended to be used as a filler for 77" openings.

The decorative top grille is attached to the cabinets / gables on either side of it and not to the appliance itself nor any cabinet above.

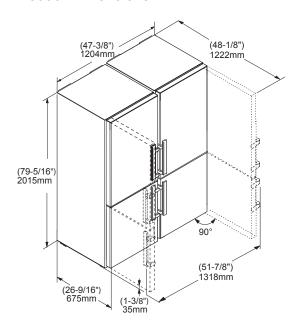
For detailed measures for each appliance, see product page on this guide

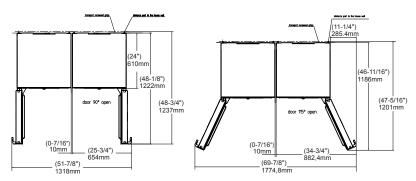


Side By Side Combinations

SC5781 + SCB5790IM with SBS kit 9903 573

Product Dimensions





If the appliances are installed with the hinges next to a wall, the distance between the appliance and the wall must be at least 2 1/4" (57mm). This is how far the handle protrudes when the door is open. A set for restricting the door opening angle to 90° can be acquired from Customer Services for appliances with soft closing. For detailed measures for each appliance, see product page on this guide

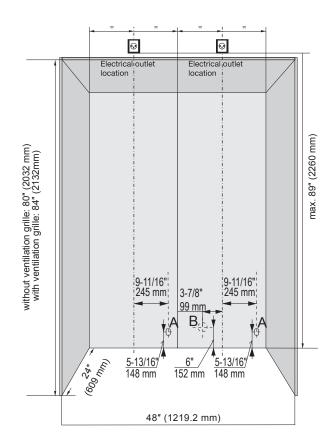
Semi built-in look - Cutout Dimensions

This side by side requires a Side by Side kit to attach both appliances together and provide a finish look.

This side by side combination can be installed in a 84" recess, the remaining gap above the appliances can be covered with a decorative grill 9900 368, adjustable to a minimum width of 47 5/8" and to a maximum width of 48". The decorative grille is intended to be used as a filler for 84" openings.

The decorative top grille is attached to the cabinets / gables on either side of it and not to the appliance itself nor any cabinet above.

For detailed measures for each appliance, see product page on this guide.

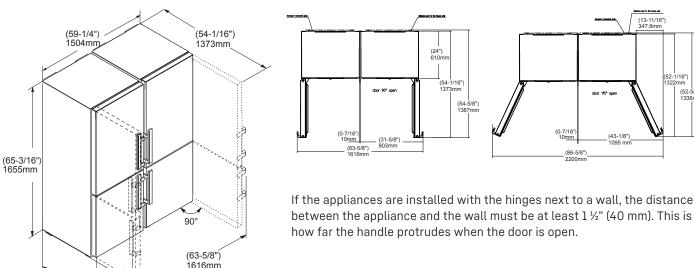


Side By Side Combinations

SC7541IM and SC7520 with SBS kit 9904 583

Product Dimensions

(26-9/16") 675mm



between the appliance and the wall must be at least $1\frac{1}{2}$ " (40 mm). This is how far the handle protrudes when the door is open.

For detailed measures for each appliance, see product page on this guide.

Semi built-in look - Cutout Dimensions

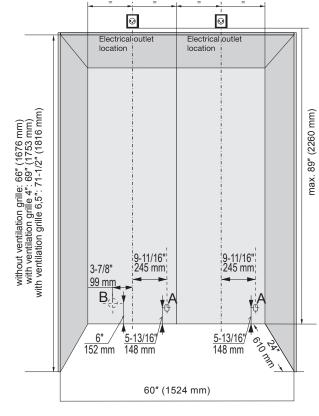
This side by side requires a Side by Side kit to attach both appliances together and provide a finish look.

This side by side combination can be installed in a 72" recess, the remaining gap above the appliances can be covered with a decorative grill 9904 409, adjustable to a width of 60". The decorative grille is intended to be used as a filler for 72" openings.

Another ventilation grill 9903 573 is available to be installed

The decorative top grille is attached to the cabinets / gables on either side of it and not to the appliance itself nor any cabinet above.

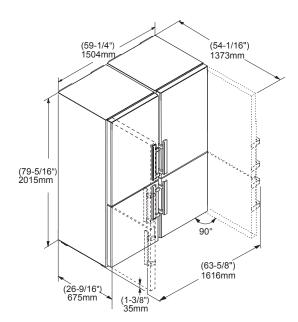
For detailed measures for each appliance, see product page on this guide.

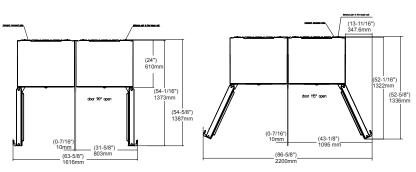


Side By Side Combinations

SC7751 and SCB7760IM with SBS kit 9903 573

Product Dimensions





If the appliances are installed with the hinges next to a wall, 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.

A set for restricting the door opening angle to 90° can be acquired from Customer Services for appliances with soft closing.

For detailed measures for each appliance, see product page on this guide

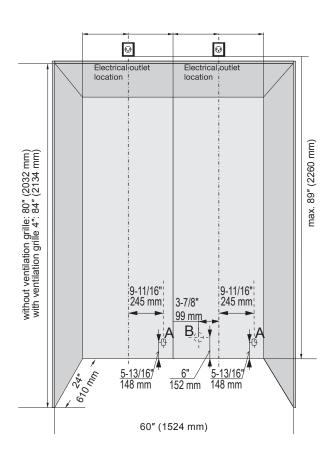
Semi built-in look - Cutout Dimensions

This side by side requires a Side by Side kit to attach both appliances together and provide a finish look.

This side by side combination can be installed in a 84" recess, the remaining gap above the appliances can be covered with a decorative grill 9903 656, adjustable to a width of 60". The decorative grille is intended to be used as a filler for 84" openings.

The decorative top grille is attached to the cabinets / gables on either side of it and not to the appliance itself nor any cabinet above.

For detailed measures for each appliance, see product page on this guide.



Top Ventilation Grills

9903 655 Top Ventilation Grill 48 x 4" (Adjustable width)

The decorative top grille attached to the cabinets / gables on either side of it and not to the appliance itself nor any cabinet above.

The stainless steel 48" top ventilation grill has one end cap on each side, that can be removed to fit a reduced niche of 47 5/8". Additionally include 2 additionally end caps on the accessory bag, to increase the width up to 48 3/8".

This grill is recommended to be use with side by side combination of SF5291 and SRB5290 into a 77" niche.

9900 368 Top Ventilation Grill 48 x 4 ¾ " (Adjustable width)

The decorative top grille attached to the cabinets / gables on either side of it and not to the appliance itself nor any cabinet above.

The stainless steel 48" top ventilation grill has one end cap on each side, that can be removed to fit a reduced niche of 47 5/8".

This grill is recommended to be use with side by side combination of SC5781 and SCB5790IM into a 84" niche.

Top ventilation	Top ventilation	Top ventilation
grill without	grill with 1	grill with 2 clip-
clip-on end	clip-on end cap	on end caps on
caps	on each side	each side
47 5/8 " 1209 mm	48" / 1219 mm	

Top ventilation grill without clip-on end caps	Top ventilation grill with 1 clip-on end cap on each side	
47 5/8 "/ 1209 mm	48" / 1219 mm	





Top Ventilation Grills

9903 844 Top Ventilation Grill 30 x 4"

The decorative top grille attached to the cabinets / gables on either side of it and not to the appliance itself nor any cabinet above.

This grill is recommended to be use with single 30" models SC7751, SCB7760IM and CB7790IM.

9903 656 Top Ventilation Grill 60 x 4"

The decorative top grille attached to the cabinets / gables on either side of it and not to the appliance itself nor any cabinet above.

This grill is recommended to be use with side-by-side combination of SC7751 and SCB7760IM into a 84" niche.

Top ventilation grill without clip-on end caps	Top ventilation grill with 1 clip-on end cap on each side	

9904 409 Top Ventilation Grill 60 x 6"

The decorative top grille attached to the cabinets / gables on either side of it and not to the appliance itself nor any cabinet above.

This grill is recommended to be use with side-by-side combination of SC7541IM and SC7520 into a 72" niche.

Top ventilation grill without clip-on end caps		Top ventilation grill with 1 clip-on end cap on each side	

Planning Information

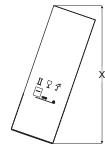
Area Requirements

Verify the following:

- Floors can support appliance's weight plus approximately 1200 pounds (544 kg) of food weight.
- Finished kitchen floor height is level. Refrigerator must be shimmed to the floor level or leveled to make sure air vents are not obstructed.
- Remove anything attached to the rear or side walls that can obstruct appliance opening.
- · Cut out dimensions are accurate.
- Electrical outlet is in correct location.

Max height

X = 87.5" / 2223 mm



Do not install this unit next to any other refrigerator, freezer or wine column except another Liebherr model. Liebherr models are designed to allow for Side-by-Side installation. They are equipped with a heating system to eliminate condensation when units are installed Side-by-Side. Installing this unit next to any other refrigerator, freezer or wine column can cause condensation or cause damage to the Liebherr unit.

IMPORTANT

• To protect the refrigerator from possible damage, allow the appliance to stand 1 hour in place before turning the electricity on. This allows the refrigerant and lubrication system to reach equilibrium.

Safety Regulations

- The appliances are designed to cool, freeze, store food as well as make ice (if equipped).
- The appliances are manufactured to operate within specific ambient temperature limits according to its climate rating.
- The climate rating indicates the ambient temperature at which the appliance may be operated in order to deliver optimal refrigeration performance.
- The climate rating for all bottom freezers, refrigerators and freezers is SN-T, for wine it is SN-ST.

Climate Rating	Ambient Temperature
SN	50°F to 90°F (10°C to 32°C)
N	61°F to 90°F (16°C to 32°C)
ST	61°F to 100°F (16°C to 38°C)
Т	61°F to 109°F (16°C to 43°C)
SN-ST	50°F to 100°F (10°C to 38°C)
SN-T	50°F to 109°F (10°C to 43°C)

IMPORTANT

Do not operate the appliance outside the specified ambient temperature range.

- · Refrigerant circuits are tested for leaks.
- The appliances complies with current safety regulations.

CAN/CSA C22.2 No.60335-1-11 UL 60335-1 Fifth Edition CAN/CSA C22.2 No. 60335-2-24-17 UL 60335-2-24 Second Edition

Electrical Requirements & Safety

A 15 amp or 20 amp, 110-120 VAC, circuit which is grounded and protected by a circuit breaker or fuse is required.

We recommend using a dedicated circuit for each appliance to prevent circuit overload and the chance of interruption to the appliance.

The appliances are equipped with a three-prong (grounding) polarized plug for protection against possible shock hazards.

The power plug must be easily accessible so that the appliance can be disconnected quickly in an emergency. It should not be behind the appliance.

Comply with the National Electrical Code as well as local codes and ordinances when installing the receptacle.



Electrocution hazard.

Electrical grounding required.

- Do not remove the round grounding prong from the plug.
- Do not use extension cords or ungrounded (two-prong) adapters.
- Do not use a power cord that is frayed or damaged.
- Do not use a power strip.

Failure to follow these instructions may result in fire, electrical shock or death.



⚠ WARNING!

The refrigerant R600a contained within the appliances is environmentally friendly, but flammable. Leaking refrigerant can ignite.

To prevent possible ignition, designed ventilation is required.

InfinitySpring (Internal Water Dispenser) and IceMaker (if equipped)

The appliance's water connection and inlet solenoid valve are suitable for a water pressure of up to 1 Mpa (10 bar).

Ensure that the following conditions are met:

- Water pressure is maintained
- Water is supplied to the appliances via a cold water pipe that can withstand the operating pressure and is connected to the drinking water supply
- Use a ½" OD copper pipe to connect the water supply to the solenoid valve. This is not supplied with the appliance.
- A connector between the R3/4 connection thread and the ¼"
 OD copper cable is supplied with the appliance.

If you have hard water, we recommend you install a water softener. Also, a filter must be installed if the water contains solids such as sand.

All equipment and devices used to supply the water to the appliance must comply with the current regulations for your geographical area.

Safety Instructions and Warnings

- Do not attach the water source while the appliance is connected to an electrical outlet.
- A shut-off valve must be installed between the hose line and the main water supply so that the water supply can be stopped if necessary. Do not install the shut-off valve behind the appliance.
- The connection to the water supply may only be made by a trained and licensed plumber.
- The water quality must comply with the drinking water regulations for the geographical area where the appliance is located
- The IceMaker is designed exclusively to make ice cubes in quantities needed by a household, and may only be operated with water appropriate for this purpose.
- All repairs and work on the IceMaker may only be done by Customer Service personnel or other trained personnel.
- The manufacturer cannot accept liability for damage caused by equipment or water lines between the solenoid valve and the water supply.

Ventilation Requirements

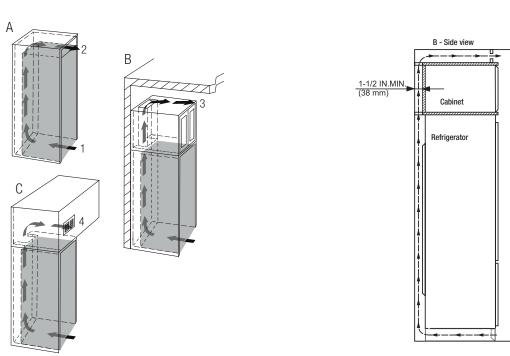
If the appliance is integrated in a fitted kitchen, the following ventilation requirements must be met: - The spacing fins on the back of the appliance are used to ensure sufficient ventilation. These must not lie in cavities or recesses in their final installation position. - Basically, the larger the ventilation gap, the more energy the appliance saves during operation. We suggest a gap between the rear of the appliance and the wall of 11/2 inch (38 mm) for optimal energy consumption.

Do not restrict the air flow. A cross-sectional air flow of at least 31 in 2 (200cm 2) 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:

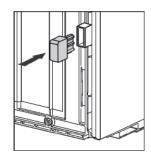
- A. Directly over the appliance (2) with a gap between the ceiling of the unit and the cabinet
- B. Above the cabinet and below the ceiling (3).
- C. Through a vent installed in a soffit (4).

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.



Mounting wall spacers

These spacers are mounted on the left and right of the back of the appliance to extend the depth of the appliance by approximately 5/8 in (15mm) and provide better energy consumption and avoid the formation of condensate water at high levels of ambient humidity and enclosed niches. The appliance is fully functional if the spacers are not used, but it will consume slightly more energy.



Accessories

01 FreshAir activated carbon filter

FreshAir activated charcoal filter 9882460



9096989

02 Water & Ice

9880980 Water Filter



9880980

03 Side by Side Kit

Side by Side kit for models 80" height 9903 573 Side by Side kit for models 65" height 9904 583



04 Top Ventilation grill

9903844 Top ventilation grill 30"x 4" 9903655 Top ventilation grill 48"x 4" Top ventilation grill 48"x 4 ¾" 9900368 Top ventilation grill 60 x 4" 9903656 Top ventilation grill 60 x 6" 9904409



05 Door Stop

90° Door limiter for models with SoftSystem 9096414

06 Wine Labels Clip-on

Clip-on metal wine labels 9882766



