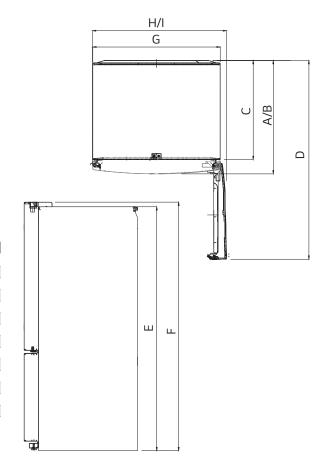


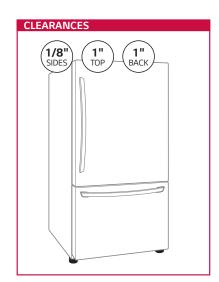
LBN10551*

QUICK INSTALL & CLEARANCES

For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.

DI	MENSIONS/CLEARANCE	S/WEIGHT	
Α	Depth with Handles		25-3/8"
В	Depth without Handles		25-3/8"
С	Depth without Door		21-5/8"
D	Depth (Total with Door Open)		46"
Е	Height to Top of Case		68-1/2"
F	Height to Top of Door Hinge		68-3/8"
G	Width		23-3/8"
Н	Width (Door Open 90° with Han	dle)	24-3/8"
T	Width (Door Open 90° without I	Handle)	24-3/8"
Do	or Edge Clearance with Handle		1-1/8"
Do	or Edge Clearance without Handle		1-1/8"
Ins	tallation Clearance	Sides 1/8",	Top 1", Back 1"
We	eight (Unit/Carton)	15	52 lbs./165 lbs.
Cai	rton Dimensions (WxHxD)	25-4/5" x 71-	1/2" x 29-1/5"



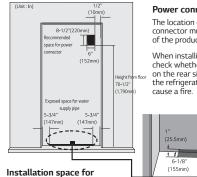








CONNECTING POWER AND SECURING SPACE FOR WATER SUPPLY PIPE



Power connection

The location of the 115V 60Hz power connector must be located on the rear side of the product as shown in the picture.

When installing the product, make sure to check whether the cord is hung on the hook on the rear side so that it is not pressed on the refrigerator. Damaged power cord can

water supply pipe

Place the water hose for ice maker and water dispenser as shown in the picture, and prepare hose to come up from the floor (Copper pipe with diameter of 5/16"(8mm) is recommended for the water hose.) If the water pipe and water hose is located far from the product, bury the water hose on the floor and provide appropriate treatment.

 $oldsymbol{\Lambda}$ Make sure the location of the water supply pipe is within the marked range.

⚠ Before connecting the power, always make sure to ground the product. (If the product is not grounded, the user may be able to feel the electricity due to the minute leakage current when touching the refrigerator door handle or side corner even when there is no issue with the product.)

Do not ground the product to gas pipe, plastic water pipe or telephone wire etc. It can cause electric shock and explosion.

LG Brand_Top_Bottom Freezers Fin_1.indd 2

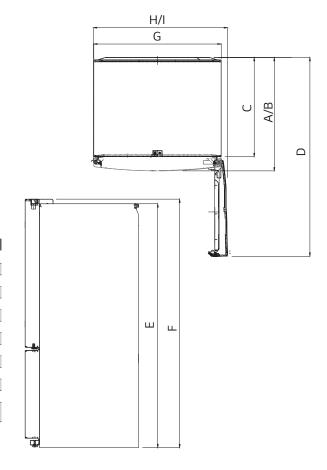


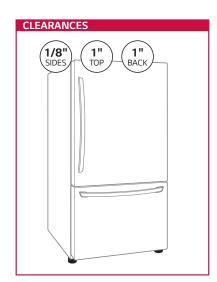
LBNC15221V

QUICK INSTALL & CLEARANCES

For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.

DI	MENSIONS/CLEARANCES/W	EIGHT	
Α	Depth with Handles	27-3/8"	
В	Depth without Handles	27-3/8"	
С	Depth without Door	23-3/8"	
D	Depth (Total with Door Open)	46-5/8"	
Е	Height to Top of Case	67-6/8"	
F	Height to Top of Door Hinge	67-6/8"	
G	Width	27-5/8"	
Н	Width (Door Open 90° with Handle)	29-6/8"	
1	Width (Door Open 90° without Handle	29-6/8"	
Do	Door Edge Clearance with Handle 4/8"		
Door Edge Clearance without Handle 4/8		4/8"	
Installation Clearance		4/8"	
Weight (Unit/Carton) 183.0lbs / 202.8l		183.0lbs / 202.8lbs	
Carton Dimensions (WxHxD) 29-5/16" x 69-13/16" x 30-13/16"			



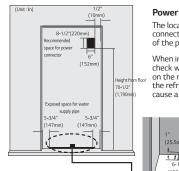






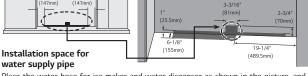


CONNECTING POWER AND SECURING SPACE FOR WATER SUPPLY PIPE



The location of the 115V 60Hz power connector must be located on the rear side of the product as shown in the picture.

When installing the product, make sure to check whether the cord is hung on the hook on the rear side so that it is not pressed on the refrigerator. Damaged power cord can cause a fire.



Place the water hose for ice maker and water dispenser as shown in the picture, and prepare hose to come up from the floor (Copper pipe with diameter of 5/16"(8mm) is recommended for the water hose.) If the water pipe and water hose is located far from the product, bury the water hose on the floor and provide appropriate treatment.

 $oldsymbol{\Lambda}$ Make sure the location of the water supply pipe is within the marked range.

⚠ Before connecting the power, always make sure to ground the product. (If the product is not grounded, the user may be able to feel the electricity due to the minute leakage current when touching the refrigerator door handle or side corner even when there is no issue with the product.)

Do not ground the product to gas pipe, plastic water pipe or telephone wire etc. It can cause electric shock and explosion.

LG Brand_Top_Bottom Freezers Fin_1.indd 4

water supply pipe

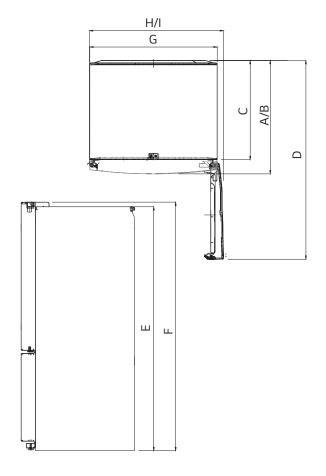


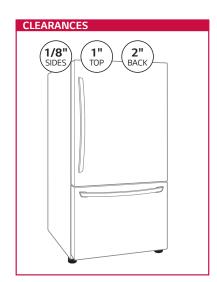
LDCS22220*

QUICK INSTALL & CLEARANCES

For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.

DI	MENSIONS/CLEARANCES/	WEIG	HT
Α	Depth with Handles		34-7/8"
В	Depth without Handles		33"
С	Depth without Door		29"
D	Depth (Total with Door Open)		59-1/2"
Е	Height to Top of Case		67-1/4"
F	Height to Top of Door Hinge		68-1/2"
G	Width		29-3/4"
Н	Width (Door Open 90° with Handle	2)	33-1/2"
- 1	Width (Door Open 90° without Ha	ndle)	31-1/2"
Do	or Edge Clearance with Handle		4-1/4"
Door Edge Clearance without Handle 2'			2"
Installation Clearance Sides 1/8", Top 1", Back 2		1/8", Top 1", Back 2"	
Weight (Unit/Carton) 235.4 lbs./255.4 lb		235.4 lbs./255.4 lbs.	
Cai	rton Dimensions (WxHxD)		32" x 70" x 38 "



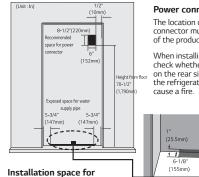








CONNECTING POWER AND SECURING SPACE FOR WATER SUPPLY PIPE



The location of the 115V 60Hz power connector must be located on the rear side of the product as shown in the picture.

When installing the product, make sure to check whether the cord is hung on the hook on the rear side so that it is not pressed on the refrigerator. Damaged power cord can

water supply pipe Place the water hose for ice maker and water dispenser as shown in the picture, and prepare hose to come up from the floor (Copper pipe with diameter of 5/16"(8mm) is recommended for the water hose.) If the water pipe and water hose is located far from the product, bury the water hose on the floor and provide appropriate treatment.

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Do not ground the product to gas pipe, plastic water pipe or telephone wire etc. It can cause electric shock and explosion.

LG Brand_Top_Bottom Freezers Fin_1.indd 6

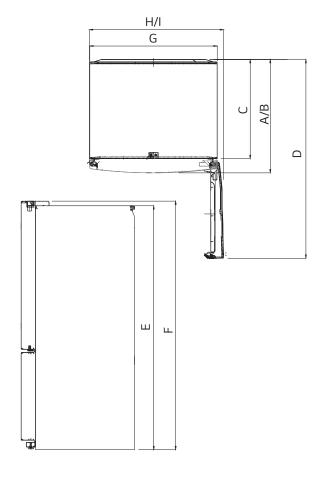


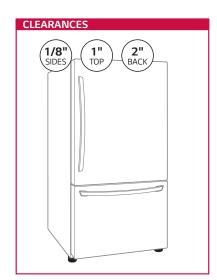
LDCS24223*

QUICK INSTALL & CLEARANCES

For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.

DI	MENSIONS/CLEARANCE	S/WEIG	НТ
Α	Depth with Handles		34-7/8"
В	Depth without Handles		33"
С	Depth without Door		29"
D	Depth (Total with Door Open)		62-3/4"
Е	Height to Top of Case		68-5/8"
F	Height to Top of Door Hinge		69-7/8"
G	Width		32-3/4"
Н	Width (Door Open 90° with Han	ıdle)	36-1/2"
- 1	Width (Door Open 90° without	Handle)	34-1/2"
Do	or Edge Clearance with Handle		4-1/4"
Do	or Edge Clearance without Handle	2	2"
Ins	tallation Clearance	Sides 1	/8", Top 1", Back 2"
We	eight (Unit/Carton)	2	54.3 lbs./275.9 lbs.
Cai	rton Dimensions (WxHxD)	34-3/8" x	70-1/2" x 36-6/8"



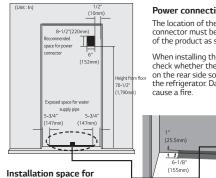








CONNECTING POWER AND SECURING SPACE FOR WATER SUPPLY PIPE



The location of the 115V 60Hz power connector must be located on the rear side of the product as shown in the picture.

When installing the product, make sure to check whether the cord is hung on the hook on the rear side so that it is not pressed on the refrigerator. Damaged power cord can

water supply pipe

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Do not ground the product to gas pipe, plastic water pipe or telephone wire etc. It can cause electric shock and explosion.

LG Brand_Top_Bottom Freezers Fin_1.indd 8



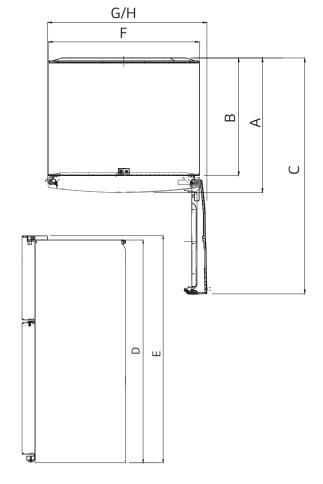
LTCS20220*

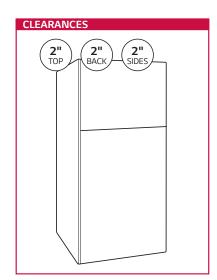
QUICK INSTALL & CLEARANCES

For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.

DIMENSIONS/CLEARANCES/WEIGHT			
Dir	nensions (W x H x D)	29-3/4" x 66-1/8" x 33-3/8"	
Α	Depth with Door	33-3/8"	
В	Depth without Door	29"	
С	Depth (Total with Door Open)	60"	
D	Height to Top of Case	65-1/2"	
Е	Height to Top of Door Hinge	66-1/8"	
F	Width	29-3/4"	
G	Width (Door Open 90° with Ha	ndle) 31-3/4"	
Н	Width (Door Open 90° without	Handle) 31-3/4"	
Ins	Installation Clearance 2"		
We	Weight (Unit/Carton) 202 lbs./226 lbs.		
Cai	Carton Dimensions (WxHxD) 31-4/5" x 69-3/8" x 38-1/7"		

RATINGS	
Amps	20 Amp
UL Listed	Yes
Requirements	120V, 60Hz, 15 Amp
Energy Consumption	406kWh



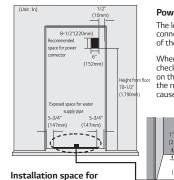








CONNECTING POWER AND SECURING SPACE FOR WATER SUPPLY PIPE



water supply pipe

Power connection

The location of the 115V 60Hz power connector must be located on the rear side of the product as shown in the picture.

When installing the product, make sure to check whether the cord is hung on the hook on the rear side so that it is not pressed on the refrigerator. Damaged power cord can cause a fire.

(70mm)

1 1

6-1/8"
(155mm)

19-1/4"
(489.5mm)

r ice maker and water dispenser as shown in the picture, and

Place the water hose for ice maker and water dispenser as shown in the picture, and prepare hose to come up from the floor (Copper pipe with diameter of 5/16"(8mm) is recommended for the water hose.) If the water pipe and water hose is located far from the product, bury the water hose on the floor and provide appropriate treatment.

⚠ Make sure the location of the water supply pipe is within the marked range.

⚠ Before connecting the power, always make sure to ground the product. (If the product is not grounded, the user may be able to feel the electricity due to the minute leakage current when touching the refrigerator door handle or side corner even when there is no issue with the product.)

Do not ground the product to gas pipe, plastic water pipe or telephone wire etc. It can cause electric shock and explosion.

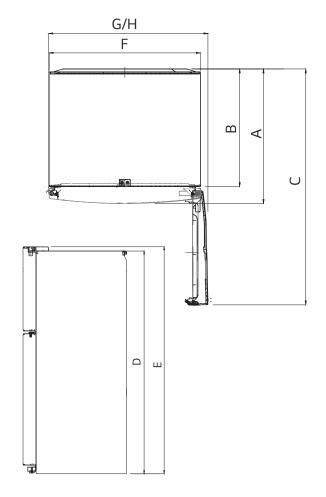


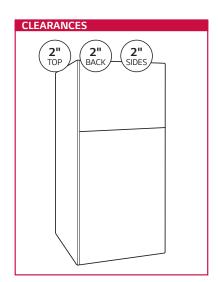
LTCS24223*

QUICK INSTALL & CLEARANCES

For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.

DIMENSIONS/CLEARANCES/WEIGHT			
Dir	nensions (WxHxD)	32-3/4" x 66-1/2	' x 33-3/8"
Α	Depth with Door		33-3/8"
В	Depth without Door		29"
С	Depth (Total with Door Open)		63"
D	Height to Top of Case		67-7/8"
F	Height to Top of Door Hinge		68-1/2"
Α	Width		32-3/4"
G	Width (Door Open 90° with Ha	andle)	34-3/4"
Н	Width (Door Open 90° without	t Handle)	34-3/4"
Ins	Installation Clearance 2"		
We	Weight (Unit/Carton) 224 lbs./248 lbs.		
Ca	Carton Dimensions (WxHxD) 34-4/5" x 71-3/7" x 38-1/7"		



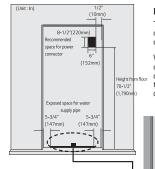








CONNECTING POWER AND SECURING SPACE FOR WATER SUPPLY PIPE



Installation space for water supply pipe

Power connection

The location of the 115V 60Hz power connector must be located on the rear side of the product as shown in the picture.

When installing the product, make sure to check whether the cord is hung on the hook on the rear side so that it is not pressed on the refrigerator. Damaged power cord can cause a fire.

(25.5mm) (70mm)

6-1/8"
(155mm) (19-1/4"
(489.5mm)

ice maker and water dispenser as shown in the picture, and

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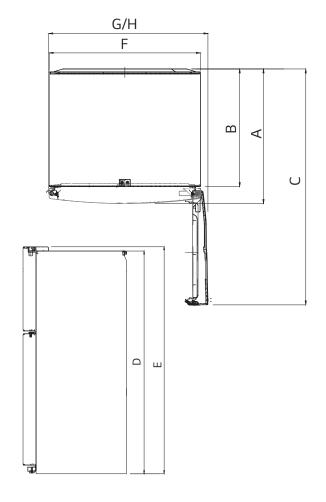


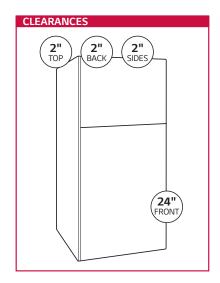
LTNC11121V

QUICK INSTALL & CLEARANCES

For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.

DI	MENSIONS/CLEARANCES/\	NEIGHT
Α	Depth with Door	26"
В	Depth without Door	22-1/2"
С	Depth (Total with Door Open)	47 3/4"
D	Height to Top of Case	65 1/2"
Е	Height to Top of Door Hinge	66 1/2"
F	Width	24"
G	Width (Door Open 90° with Handle)	25"
Н	Width (Door Open 90° without Hand	dle) 25"
Do	or Edge Clearance with Handle	1 3/4"
Do	or Edge Clearance without Handle	1 3/4"
Installation Clearance 2" (2" (Between back & wall) 24" (Front)
Weight (Unit/Carton)		123.9 lbs./136.2 lbs.
Carton Dimensions (WxHxD)		25 2/5" x 71" x 28 1/2"



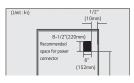








CONNECTING POWER AND SECURING SPACE FOR WATER SUPPLY PIPE



Power connection

The location of the 115V 60Hz power connector must be located on the rear side of the product as shown in the picture.

When installing the product, make sure to check whether the cord is hung on the hook on the rear side so that it is not pressed on the refrigerator. Damaged power cord can cause a fire.

▲ Before connecting the power, always make sure to ground the product. (If the product is not grounded, the user may be able to feel the electricity due to the minute leakage current when touching the refrigerator door handle or side corner even when there is no issue with the product.)

Do not ground the product to gas pipe, plastic water pipe or telephone wire etc. It can cause electric shock and explosion.