



### Main Features

- Multi Air Flow
- 638L Capacity
- Smart Inverter Compressor
- Water/Ice with Water connection
- SpacePlus™ Ice System

### Special Features



**New and great design on the doors**

With its new and completely flat doors, this design will fit perfectly into your kitchen



**Large Capacity**

Enjoy plenty of room to store all your food and beverages that doesn't crowd your kitchen.



**Multi Air Flow**

Air flows in every direction to keep your food fresh, no matter where you place it.



**Smart Inverter Compressor™**

LG's Smart Inverter Compressor™ takes energy efficiency to the next level, saving your money & the planet. Plus, it is also backed by a 10-year warranty, for 10 years of peace of mind.\*

**GTIN (EAN) code**

GTIN (EAN) code	8806096031384
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**General**

Commercial code	GSLC40PYPE
Colour (front)	Prime Silver
Category	Side-by-Side
Total unit net capacity	638 l
Refrigerator Net capacity	417 l
Freezer Net capacity	221 l
Application of EU Energy Label Regulation	Yes
Eco label	No
Is this appliance intended to be built-in	No

**Equipment**

Fast cooling possibility	Yes
Fast freezing function	Yes
Automatic motor-driven ice-maker	1
Interior light	Yes
Product type	2 doors
Shelves for Bottles	N/A
Number of shelves in fridge compartment	3
Baskets	2
Number of freezing drawers	2
Material of the shelves	Tempered glass

**Dimensions**

Height of the product	1.790 mm
Width of the product	913 mm
Depth of the product	735 mm
Depth with open door 90 degree	1.180 mm
Net weight	105 kg
Height of the packed product	1.891 mm
Width of the packed product	968 mm
Depth of the packed product	770 mm
Gross weight	115 kg

**Control**

Placement of display	Inside
Control panel placement	Interior
Temperature display	Yes
Temperature adjustable freezer	Yes
Capability of wireless communication	No
LG APP	Yes
App name	LG ThinQ
Possibility of Voice Control	No
Voice control	Google

**Technical features**

Construction type	Free-standing
Installation type	Free-standing
Length of electrical supply cord	220 cm
Number of compressors	1
Number of independent cooling systems	1
Coolant type	R600a/68g
Number of temperature zones	2
Range of temperature	-24,+7
Minimum Temperature in Range	-24 °C
Maximum Temperature in Range	7 °C
Door opened indicator freezer	Yes
Air circulation	Multi-Airflow
Interior ventilator fridge section	Yes
Defrost process fridge section	Frost-free
Defrost process freezer section	Frost-free
Wheels	Yes
Adjustable feet	Yes - all
Door hinge	Left & Right

**Energy regulation (EU 2017/1369)**

Energy Efficiency Class	E
Average annual energy consumption in kilowatt hour per year (kWh/a)	350 kWh/a
Airborne acoustical noise emission class	C
Airborne acoustical noise emissions	36 dB(A) re 1 pW
Low noise refrigerating appliance	No
Total volume of the product	638 l
Sum of volume of chill compartments	417 l
Sum of volume of frozen compartments	221 l
Climate Class	tropical
Maximum ambient temperature	43 °C
List of Compartments	Fresh Food
Defrosting Type (Cellar)	Automatic
Defrosting Type (1-Star)	Automatic
Defrosting Type (3-Star)	Automatic
Freezing Capacity (4-star Compartment)	12 kg/24h
Fast freezing function	Yes
Type of light source (EU 2019/1805)	LED