

Confidential
 [B2B] : B2B Only

Ver : 2 | Reg. Date : 2024.10.16 | Last Update Date : 2025.09.12 | Register : Yeonsu Ji

Attribute	Model Code	RS57DG4100B4FA	Value	PLM Item ID	PLM User Key
Capacity	Net Total(Liter)		560 ℓ		
	Net for Freezer(Liter)		193 ℓ		
Physical specification	Net for Fridge(Liter)		367 ℓ		
	Net Dimension (WxHxD)(mm)		912 x 1780 x 654 mm		
	Net Width(mm)		912 mm		
	Net Case Height with Hinge(mm)		1780 mm		
	Net Case Height without		1744 mm		
	Net Depth with Door Handle(mm)		654 mm		
	Net Depth without Door		654 mm		
	Packing Dimension (WxHxD)(mm)		974 x 1909 x 716 mm		
	Net Weight(kg)		91 kg		
	Packing Weight(kg)		99 kg		
Cooling Feature	20/40/40H (Container)		17/36/48		
	No Frost		Yes		
	Power Cool Function		Yes		
Refrigerator Feature	Power Freeze Function		Yes		
	Cooling Type		Mono cooling		
	Number of Shelf (Total)		5 EA		
	Number of Door Pocket		4 EA		
	Egg Container(Egg Tray)		Yes		
Freezer Feature	Interior LED Light		Top LED		
	Shelf Material		Glass(4EA) / HIPS(1EA)		
	Number of Vegetable&Fruit Drawer		1 EA		
	Number of Shelf (Total)		5 EA		
	Shelf Material		Glass(4EA) / HIPS(1EA)		
General Feature	Number of Door Pocket		5 EA		
	Interior LED Light		Top LED		
	Ice Tray		Yes		
Exterior Feature	Number of Drawer		1 EA		
	Door Alarm		Yes		
	Refrigerant		R-600A		
	Compressor		Digital Inverter		
Performance	Display Type		Simple UX LED		
	Door Handle		Recess		
	Color		Gentle Black Matt		
Smart	Dispenser Type		External Water Dispenser		
	Door Type		Flat		
App Connectivity	Energy Efficiency Class		A+		
	Noise Level		37 dBA		
	WiFi Embedded		Yes		
	SmartThings App Support		Yes		

Approval info

No	Type	Name	Approved date & Time	Team
0	Create	Yeonsu Ji	Oct 16, 2024 10:27	키진PM1(DA)
1	Consent	OKMO YANG	Oct 16, 2024 10:39	키진PM1(DA)
2	Consent	DAEMAN KIM	Oct 16, 2024 10:40	Refrigerator Engineering
3	Approved	WONGUN HWANG	Oct 16, 2024 12:05	키진PM1(DA)
4	Notification	Chulhee Kim	Oct 16, 2024 12:05	Refrigerator QA Part
5	Notification	Le Hoang Dam	Oct 16, 2024 12:05	REF OQC P /SEHC
6	Notification	Cao Thi My Phan	Oct 16, 2024 12:05	REF Engineer Lab P /SEHC
7	Notification	Bui Hong Ngoc	Oct 16, 2024 12:05	REF R&D Lab P /SEHC