Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2016 with regard to energy labelling of refrigerating appliances

Supplier's name or trade mark: LG Electronics

Supplier's address: EU representative of LG Electronics Inc. , Alfred Herrhausen Allee 3-5, 65760 Eschborn, DE

Model identifier: GMGS50DEEP

Type of refrigerating appliance:

Low-noise appliance:	No	Design type:	freestanding
Wine storage appliance:	No	Other refrigerating appliance:	Yes

General product parameters:

Parameter		Value	Parameter	Value
Overal dimensions (millimetre)	Height	1 860	Total volume (dm³ or l)	550
	Width	835		
	Depth	696		
EEI		100	Energy efficiency class	E
Airborne acoustical noise emissions (dB(A) re 1 pW)		40	Airborne acoustical noise emission class	C
Annual energy consumption (kWh/a)		347	Climate class:	tropical
Minimum ambient temperature (ºC), for which the refrigerating appliance is suitable		16	Maximum ambient temperature (ºC), for which the refrigerating appliance is suitable	43
Winter setting		No		

Compartment Parameters:

Compartment type		Compartment parameters and values			
		Compartment Volume (dm³ or l)	Recommended temperature setting for optimised food storage (ºC) These settings shall not contradict the storage conditions set out in Annex IV, Table 3	Freezing capacity (kg/24h)	Defrosting type (auto-defrost=A, manual defrost=M)
Pantry	No	-	-	-	-

Wine storage	No	-	-	-	-
Cellar	No	-	-	-	-
Fresh food	Yes	288,0	3	-	A
Chill	Yes	38,0	2	-	A
0-star or ice-making	Yes	11,0	-	-	A
1-star	No	-	-	-	-
2-star	No	-	-	-	-
3-star	No	-	-	-	-
4-star	Yes	145,0	-18	12,0	A
2-star section	No	-	-	-	-
Variable temperature compartment	Fresh food	68,0	3	-	A
	2-star		-12	-	

For 4-star compartments	
Fast freeze facility	Yes
Light source parameters:	
Type of light source	LED
Energy efficiency class	F

Minimum duration of the guarantee offered by the manufacturer: 24 months

Additional information: The complete list of equivalent models can be found in the EPREL compliance database, under the equivalent model tab. This product contains a light source of energy efficiency class F.

Weblink to the supplier's website, where the information in point 4 of Annex II of Commission Regulation (EU) 2019/2019 is found: https://www.lg.com/global/ajax/common_manual

EPREL registration number: 2746066

Model placed on the Union market from 02/07/2026.

https://eprel.ec.europa.eu/qr/2746066

Supplier: LG Electronics Deutschland GmbH (Manufacturer) **Website:**

Customer care service:

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