

# Product Information Sheet

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

**Supplier's name or trade mark:** Samsung

**Supplier's address:** Public Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland

**Model identifier:** RB50DG632ES9

**Type of refrigerating appliance:**

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

**General product parameters:**

Parameter	Value	Parameter	Value
Overall dimensions (millimetre)	Height	1 920	Total volume (dm <sup>3</sup> or l)
	Width	759	
	Depth	711	
EEI	99	Energy efficiency class	E
Airborne acoustical noise emissions (dB(A) re 1 pW)	35	Airborne acoustical noise emission class	B
Annual energy consumption (kWh/a)	300	Climate class:	subtropical
Minimum ambient temperature (°C), for which the refrigerating appliance is suitable	16	Maximum ambient temperature (°C), for which the refrigerating appliance is suitable	38
Winter setting	No		

**Compartment Parameters:**

Compartment type	Compartment parameters and values			
	Compartment Volume (dm <sup>3</sup> or l)	Recommended temperature setting for optimised food storage (°C) 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	337,0	3	-	A
Chill	No	-	-	-	-
0-star or ice-making	No	-	-	-	-
1-star	No	-	-	-	-
2-star	No	-	-	-	-
3-star	No	-	-	-	-
4-star	Yes	168,0	-19	12,0	A
2-star section	No	-	-	-	-
Variable temperature compartment	-	-	-	-	-

**For 4-star compartments**

Fast freeze facility Yes

**Light source parameters:**

Type of light source LED

Energy efficiency class G

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

**Additional information:**

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.samsung.com/support>

Model placed on the Union market from 19/03/2025



**EPREL registration number:** 2212467

<https://eprel.ec.europa.eu/qr/2212467>

**Supplier:** SAMSUNG ELECTRONICS (UK) LIMITED (Manufacturer)

**Website:**

**Customer care service:**

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