

# 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:** RH64DG53R3B1

**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	1 780	Total volume (dm <sup>3</sup> or l)	628
	Width	912		
	Depth	716		
EEI		100	Energy efficiency class	E
Airborne acoustical noise emissions (dB(A) re 1 pW)		37	Airborne acoustical noise emission class	C
Annual energy consumption (kWh/a)		344	Climate class:	extended temperate, temperate, subtropical, tropical
Minimum ambient temperature (°C), for which the refrigerating appliance is suitable		10	Maximum ambient temperature (°C), for which the refrigerating appliance is suitable	43
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	410,0	3	-	A
Chill	No	-	-	-	-
0-star or ice-making	No	-	-	-	-
1-star	No	-	-	-	-
2-star	Yes	5,0	-19	-	A
3-star	No	-	-	-	-
4-star	Yes	213,0	-19	15,0	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
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 18/12/2023



**EPREL registration number:** 1867870

<https://eprel.ec.europa.eu/qr/1867870>

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

**Website:**

**Customer care service:**

**Name:** Public Contact

**Website:**

**Email:** [eprel@samsung.com](mailto:eprel@samsung.com)

**Phone:** n/a

**Address:**

Samsung  
PO Box 12987  
Blackrock  
Co.Dublin  
Ireland