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: RS64DG53R3B1

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
Overal dimensions (millimetre)	Height	1 780		635
	Width	912	Total volume (dm³ or I)	
	Depth	716		
EEI		100	Energy efficiency class	Е
Airborne acoustical noise emissions (dB(A) re 1 pW)		37	Airborne acoustical noise emission class	С
Annual energy consumption (kWh/a)		345	Climate class:	extended temperate, temperate, subtropi- cal, 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:

	Cor	npartment para	meters and va	lues
Compartment type	Compartment Volume (dm³ 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	417,0	3	-	А	
Chill	No	-	-	-	-	
0-star or ice-making	No	-	-	-	-	
1-star	No	-	-	-	-	
2-star	Yes	5,0	-19	-	А	
3-star	No	-	-	-	-	
4-star	Yes	213,0	-19	15,0	А	
2-star section	No	-	-	-	-	
Variable temperature compartment	-	-	-	-	-	
For 4-star compartment	is					
Fast freeze facility			Yes			
Light source parameters	s:		1			
Type of light source		LED	LED			
Energy efficiency class		G	G			
Type of light source		LED	LED			
Energy efficiency class		G	G			
Minimum duration of th	ne guarante	e offered by the m	anufacturer: 24 r	nonths		
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