

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: (EU) PO Box 12987, Blackrock Co.Dublin, IE / (UK) Saxony Way, Yateley, GU46 6GG, UK

Model identifier: RB38C7B6BB1

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	2 030	Total volume (dm ³ or l)
	Width	595	
	Depth	658	
EEL	51	Energy efficiency class	B
Airborne acoustical noise emissions (dB(A) re 1 pW)	35	Airborne acoustical noise emission class	B
Annual energy consumption (kWh/a)	134	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 ³ 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	273,0	3	-	A
Chill	No	-	-	-	-
0-star or ice-making	No	-	-	-	-
1-star	No	-	-	-	-
2-star	No	-	-	-	-
3-star	No	-	-	-	-
4-star	No	-	-	-	-
2-star section	No	-	-	-	-
Variable temperature compartment	Fresh food	114,0	2	-	A
	Chill		-1	-	
	4-star		-19	8,0	
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 manufacturer's website, where the information in point4(a) Annex of Commission Regulation (EU) 2019/2019 is found: https://www.samsung.com/support					