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 and Compliance Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland

Model identifier: RB31HER2CSA

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	1 850		320	
	Width	595	Total volume (dm³ or l)		
	Depth	675			
EEI		120	Energy efficiency class	F	
Airborne acoustical noise emissions (dB(A) re 1 pW)		37	Airborne acoustical noise emission class	С	
Annual energy consumption (kWh/a)		306	Climate class:	extended temperate, temperate, subtropi- cal, tropical	
Minimum ambient tempera- ture (°C), for which the refrig- erating 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	194,0	3	-	Α		
Chill	Yes	18,0	3	-	Α		
0-star or ice-making	No	-	-	-	-		
1-star	No	-	-	-	-		
2-star	No	-	-	-	-		
3-star	No	-	-	-	-		
4-star	Yes	108,0	-19	8,0	А		
2-star section	No	-	-	-	-		
Variable temperature compartment	-	-	-	-	-		
For 4-star compartment	ts		,				
Fast freeze facility		Yes	Yes				
Light source parameters	s:						
Type of light source		LED	LED				
Energy efficiency class			G	G			
Minimum duration of tl	ne guarante	e offered by the m	anufacturer: 24 n	nonths			

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