# **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: RB31FERNCSA

### Type of refrigerating appliance:

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

### **General product parameters:**

Parameter		Value	Parameter	Value
Overal dimensions (millimetre)	Height	1 850		320
	Width	595	Total volume (dm <sup>3</sup> or l)	
	Depth	675		
EEI		120	Energy efficiency class	F
Airborne acoustical noise emis- sions (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 (ºC), for which the refrig- erating appliance is suitable		10	Maximum ambient tem- perature (°C), for which the refrigerating appliance is suitable	43
Winter setting		No		

### **Compartment Parameters:**

	Compartment parameters and values			
Compartment type	Compartment Vol- ume (dm³ or l)	Recom- mended tempera- ture setting for opti- mised food storage (°C) These set- tings shall not con- tradict 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	-	А		
Chill	Yes	18,0	3	-	А		
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	:S			1			
Fast freeze facility			Yes	Yes			
Light source parameters	5:		1				
Type of light source		LED	LED				
Energy efficiency class		G	G				
Minimum duration of th	ne guarante	e offered by the m	anufacturer: 24 n	nonths			
Additional information:							
Weblink to the manufac							

2019/2019 is found: https://www.samsung.com/support