# **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: RB31FERNDSA

# 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		339
	Width	595	Total volume (dm³ or l)	
	Depth	675		
EEI		125	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)		317	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:**

	Compartment parameters and values			
Compartment type	Compartment Vol- ume (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	231,0	3	-	Α
Chill	No	-	-	-	-
0-star or ice-making	No	-	-	-	-
1-star	No	-	-	-	-
2-star	No	-	-	-	-
3-star	No	-	-	-	-
4-star	Yes	108,0	-19	8,0	Α
2-star section	No	-	-	-	-
Variable temperature compartment	-	-	-	-	-
For 4-star compartment	S				
Fast freeze facility		Yes	Yes		
Light source parameters	<b>5:</b>		1		
Type of light source		LED	LED		

## Minimum duration of the guarantee offered by the manufacturer: 24 months

#### **Additional information:**

Energy efficiency class

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

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