

Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2016

Supplier's name or trademark: Samsung

Supplier's address: PO Box 12987 n/a, n/a Dublin, IE

Model identifier: RB31FDRNDSA

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	1850	Total volume (dm ³ or l)
	Width	595	
	Depth	675	
EEI	125	Energy efficiency class	F
Airborne acoustical noise emissions (dB(A) re 1 pW)	37	Airborne acoustical noise emission class	C
Annual energy consumption (kWh/a)	317	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	230	3	-	A

Chill	No	-	-	-	-
0-star or ice-making	No	-	-	-	-
1-star	No	-	-	-	-
2-star	No	-	-	-	-
3-star	No	-	-	-	-
4-star	Yes	108	-19	8	A
2-star section	No	-	-	-	-
Variable temperature compartment	-	-	-	-	-
For 4-star compartments					
Fast freeze facility			Yes		
Light source parameters:					
Type of light source			Lighting technology used: LED; Non-directional or directional: NDLS; Mains or non-mains: NMLS; Connected light source (CLS): No; Colour-tuneable light source: No; Envelope: -; High luminance light source: No; Anti-glare shield: No; Dimmable: No		
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					