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: RF23R62E3B1

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	1 777	Total volume (dm³ or l)	630
	Width	908		
	Depth	726		
EEI		125	Energy efficiency class	F
Airborne acoustical noise emissions (dB(A) re 1 pW)		41	Airborne acoustical noise emission class	C
Annual energy consumption (kWh/a)		427	Climate class:	extended temperate, temperate, subtropical
Minimum ambient temperature (ºC), for which the refrigerating appliance is suitable		10	Maximum ambient temperature (ºC), for which the refrigerating appliance is suitable	38
Winter setting		No		

Compartment Parameters:

	Compartment parameters and values				
Compartment type	Compartment Volume (dm³ or l)	Recommended temperature setting for optimised food storage (ºC) 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	426,0	3	-	A
Chill	No	-	-	-	-
0-star or ice-making	Yes	11,0	-8	-	A
1-star	No	-	-	-	-
2-star	No	-	-	-	-
3-star	No	-	-	-	-
4-star	Yes	193,0	-20	9,0	A
2-star section	No	-	-	-	-
Variable temperature compartment	-	-	-	-	-

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