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: RS50N3413SA

Type of refrigerating appliance:

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

General product parameters:

				N/ 1
Parameter		Value	Parameter	Value
Overal dimensions (millimetre)	Height	1 789		534
	Width	912	Total volume (dm ³ or I)	
	Depth	716		
EEI		125	Energy efficiency class	F
Airborne acoustical noise emis- sions (dB(A) re 1 pW)		42	Airborne acoustical noise emission class	D
Annual energy consumption (kWh/a)		395	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:

	1			
	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	359,0	3	-	А		
Chill	No	-	-	-	-		
0-star or ice-making	No	-	-	-	-		
1-star	No	-	-	-	-		
2-star	No	-	-	-	-		
3-star	No	-	-	-	-		
4-star	Yes	158,0	-20	12,0	А		
2-star section	Yes	17,0	-20	-	А		
Variable temperature compartment	-	-	-	-	-		
For 4-star compartment	S			1 1			
Fast freeze facility			Yes	Yes			
Light source parameters	5:		I				
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		ite, where the info	rmation in point4(a) Annex of Comr	nission Regulation (El		

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