# **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: RS50N3803SA

## 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	1 789		535
	Width	912	Total volume (dm³ or I)	
	Depth	716		
EEI		125	Energy efficiency class	F
Airborne acoustical noise emissions (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 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 Volume (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	360,0	3	-	Α		
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	Α		
2-star section	Yes	17,0	-20	-	Α		
Variable temperature	_	-	-	_	-		
compartment							
For 4-star compartment	ts						
Fast freeze facility			Yes	Yes			
Light source parameters	s:		,				
Type of light source		LED	LED				
Energy efficiency class			G	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