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: RS68N8221B1

Type of refrigerating appliance:

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

General product parameters:

Parameter		Value	Parameter	Value
Overal dimensions (millimetre)	Height	1 780		638
	Width	912	Total volume (dm ³ or l)	
	Depth	716		
EEI		119	Energy efficiency class	F
Airborne acoustical noise emis- sions (dB(A) re 1 pW)		38	Airborne acoustical noise emission class	С
Annual energy consumption (kWh/a)		419	Climate class:	extended temperate, temperate, subtropi- cal, tropical
Minimum ambient tempera- ture (°C), 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:

	Co	moortmont por	motors and va	luoc
Compartment type	Compartment Vol- ume (dm³ or l)	mpartment para Recom- mended tempera- ture setting for opti- mised food storage (ºC) 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	412,0	3	-	А	
Chill	No	-	-	-	-	
0-star or ice-making	No	-	-	-	-	
1-star	No	-	-	-	-	
2-star	No	-	-	-	-	
3-star	No	-	-	-	-	
4-star	Yes	206,0	-19	15,0	А	
2-star section	Yes	20,0	-19	-	А	
Variable temperature compartment	-	-	-	-	-	
For 4-star compartment	S					
Fast freeze facility		Yes				
Light source parameters	5:					
Type of light source			LED			
Energy efficiency class		G				
Type of light source		LED				
Energy efficiency class			G			
Minimum duration of th	ne guarante	e offered by the m	anufacturer: 24 r	nonths		
Additional information:						
Weblink to the manufac 2019/2019 is found: htt				a) Annex of Comm	nission Regulation (EU	