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: RH68B8830B1

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	1 780		627
	Width	912	Total volume (dm³ or l)	
	Depth	716		
EEI		121	Energy efficiency class	F
Airborne acoustical noise emissions (dB(A) re 1 pW)		36	Airborne acoustical noise emission class	С
Annual energy consumption (kWh/a)		420	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	403,0	3	-	А	
Chill	No	-	-	-	-	
0-star or ice-making	No	-	-	-	-	
1-star	No	-	-	-	-	
2-star	No	-	-	-	-	
3-star	No	-	-	-	-	
4-star	No	-	-	-	-	
2-star section	No	-	-	-	-	
Variable temperature compartment	Fresh food	224,0	3	-	А	
	4-star		-19	15,0		
For 4-star compartment	ts		,			
Fast freeze facility		Yes				
Light source parameter	s:					
Type of light source			LED			
Energy efficiency class			G			
Minimum duration of t	he guarante	e offered by the m	nanufacturer: 24 n	nonths		
Additional information	•					
Weblink to the supplier' 2019/2019 is found: htt			•	nex II of Commis	sion Regulation (EU)	