

# 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:** RS80F66KBT

**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
Overall dimensions (millimetre)	Height	1 784	Total volume (dm <sup>3</sup> or l)
	Width	912	
	Depth	726	
EEL	51	Energy efficiency class	B
Airborne acoustical noise emissions (dB(A) re 1 pW)	32	Airborne acoustical noise emission class	B
Annual energy consumption (kWh/a)	180	Climate class:	temperate, subtropical
Minimum ambient temperature (°C), for which the refrigerating appliance is suitable	16	Maximum ambient temperature (°C), for which the refrigerating appliance is suitable	38
Winter setting	No		

**Compartment Parameters:**

Compartment type	Compartment parameters and values			
	Compartment Volume (dm <sup>3</sup> 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	409,0	3	-	A
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	225,0	3	-	A
	4-star		-19	13,0	
<b>For 4-star compartments</b>					
Fast freeze facility			Yes		
<b>Light source parameters:</b>					
Type of light source			LED		
Energy efficiency class			G		
<b>Minimum duration of the guarantee offered by the manufacturer:</b> 24 months					
<b>Additional information:</b>					
Weblink to the supplier's website, where the information in point 4 of Annex II of Commission Regulation (EU) 2019/2019 is found: <a href="https://www.samsung.com/support">https://www.samsung.com/support</a>					

Model placed on the Union market from 21/03/2025



**EPREL registration number:** 2244110

<https://eprel.ec.europa.eu/qr/2244110>

**Supplier:** SAMSUNG ELECTRONICS (UK) LIMITED (Manufacturer)

**Website:**

**Customer care service:**

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