

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: RS90F64EDF

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 ³ or l)	621
	Width	912		
	Depth	726		
EEI		80	Energy efficiency class	D
Airborne acoustical noise emissions (dB(A) re 1 pW)		36	Airborne acoustical noise emission class	C
Annual energy consumption (kWh/a)		279	Climate class:	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 parameters and values					
Compartment type		Compartment Volume (dm ³ 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	401,0	3	-	A
Chill	No	-	-	-	-
0-star or ice-making	No	-	-	-	-
1-star	No	-	-	-	-
2-star	No	-	-	-	-
3-star	No	-	-	-	-
4-star	Yes	181,0	-19	13,0	A
2-star section	Yes	39,0	-19	-	A
Variable temperature compartment	-	-	-	-	-

For 4-star compartments

Fast freeze facility	Yes
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Light source parameters:

Type of light source	LED
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Energy efficiency class	G
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Minimum duration of the guarantee offered by the manufacturer: 24 months

Additional information:

Weblink to the supplier's website, where the information in point 4 of Annex II of Commission Regulation (EU) 2019/2019 is found: <https://www.samsung.com/support>

Model placed on the Union market from 11/04/2025



EPREL registration number: 2244115

<https://eprel.ec.europa.eu/qr/2244115>

Supplier: SAMSUNG ELECTRONICS (UK) LIMITED (Manufacturer)

Website:

Customer care service:

Name: Public Contact

Website:

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