

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: RT50K6540S9

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 1 785	Total volume (dm ³ or l)	502
	Width 790		
	Depth 720		
EEI	125	Energy efficiency class	F
Airborne acoustical noise emissions (dB(A) re 1 pW)	40	Airborne acoustical noise emission class	C
Annual energy consumption (kWh/a)	342	Climate class:	extended temperate, temperate, subtropical, 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 type	Compartment parameters and values			
	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	375,0	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	127,0	3	-	A
	4-star		-19	5,6	

For 4-star compartments

Fast freeze facility	Yes
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Light source parameters:

Type of light source	LED
Energy efficiency class	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>