

# Produktdatenblatt

DELEGIERTE VERORDNUNG (EU) 2019/2016 DER KOMMISSION zur Energieverbrauchskennzeichnung von Kühlgeräten

Name oder Handelsmarke des Lieferanten: Samsung

Anschrift des Lieferanten: Public Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland

Modellkennung: RS57DG400EM9

Art des Kühlgeräts:

|                      |      |                    |             |
|----------------------|------|--------------------|-------------|
| Geräuscharmes Gerät: | Nein | Bauart:            | freistehend |
| Weinlagerschrank:    | Nein | Anderes Kühlgerät: | Nein        |

Allgemeine Produktparameter:

| Parameter                                                              |        | Wert  | Parameter                                                             | Wert                                                                         |
|------------------------------------------------------------------------|--------|-------|-----------------------------------------------------------------------|------------------------------------------------------------------------------|
| Gesamtabmessungen (in Millimeter)                                      | Höhe   | 1 780 | Gesamtrauminhalt (in dm <sup>3</sup> oder l)                          | 583                                                                          |
|                                                                        | Breite | 912   |                                                                       |                                                                              |
|                                                                        | Tiefe  | 654   |                                                                       |                                                                              |
| EEI                                                                    |        | 100   | Energieeffizienzklasse                                                | E                                                                            |
| Luftschallemissionen (in dB(A) re 1 pW)                                |        | 37    | Luftschallemissionsklasse                                             | C                                                                            |
| Jährlicher Energieverbrauch (in kWh/a)                                 |        | 331   | Klimaklasse:                                                          | erweiterte gemäßigte Zone, gemäßigte Zone, subtropische Zone, tropische Zone |
| Mindestumgebungstemperatur (in °C), für die das Kühlgerät geeignet ist |        | 10    | Höchstumgebungstemperatur (in °C), für die das Kühlgerät geeignet ist | 43                                                                           |
| Winterschaltung                                                        |        | Nein  |                                                                       |                                                                              |

Fachparameter:

| Fachtyp | Fachparameter und #werte                         |                                                                                                                                                              |                             |                                                    |
|---------|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------------------------|
|         | Rauminhalt des Fachs (in dm <sup>3</sup> oder l) | Empfohlene Temperatureinstellung für eine optimierte Lebensmittellagerung (in °C)<br>Diese Einstellungen dürfen nicht im Widerspruch zu den Lagerbedingungen | Gefriervermögen (in kg/24h) | Defrosting type (auto-defrost=A, manual defrost=M) |
|         |                                                  |                                                                                                                                                              |                             |                                                    |

|                                                                                                                                                                                                                                    |      |       |                                              |      |   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|----------------------------------------------|------|---|
|                                                                                                                                                                                                                                    |      |       | gen nach<br>Anhang IV<br>Tabelle 3<br>stehen |      |   |
| Speisekammerfach                                                                                                                                                                                                                   | Nein | -     | -                                            | -    | - |
| Weinlagerfach                                                                                                                                                                                                                      | Nein | -     | -                                            | -    | - |
| Kellerfach                                                                                                                                                                                                                         | Nein | -     | -                                            | -    | - |
| Lagerfach für frische<br>Lebensmittel                                                                                                                                                                                              | Ja   | 375,0 | 3                                            | -    | A |
| Kaltlagerfach                                                                                                                                                                                                                      | Nein | -     | -                                            | -    | - |
| Null-Sterne- oder Eis-<br>bereiterfach                                                                                                                                                                                             | Nein | -     | -                                            | -    | - |
| Ein-Stern-Fach                                                                                                                                                                                                                     | Nein | -     | -                                            | -    | - |
| Zwei-Sterne-Fach                                                                                                                                                                                                                   | Nein | -     | -                                            | -    | - |
| Drei-Sterne-Fach                                                                                                                                                                                                                   | Nein | -     | -                                            | -    | - |
| Vier-Sterne-Fach                                                                                                                                                                                                                   | Ja   | 203,0 | -19                                          | 14,0 | A |
| Zwei-Sterne-Abteil                                                                                                                                                                                                                 | Ja   | 5,0   | -19                                          | -    | A |
| Fach mit variabler<br>Temperatur                                                                                                                                                                                                   | -    | -     | -                                            | -    | - |
| Für Vier-Sterne-Fächer                                                                                                                                                                                                             |      |       |                                              |      |   |
| Schnelleinfrierfunktion                                                                                                                                                                                                            |      |       | Ja                                           |      |   |
| Lichtquellenparameter:                                                                                                                                                                                                             |      |       |                                              |      |   |
| Art der Lichtquelle                                                                                                                                                                                                                |      |       | LED                                          |      |   |
| Energieeffizienzklasse                                                                                                                                                                                                             |      |       | G                                            |      |   |
| Mindestlaufzeit der vom Hersteller angebotenen Garantie: 24 Monate                                                                                                                                                                 |      |       |                                              |      |   |
| Weitere Angaben:                                                                                                                                                                                                                   |      |       |                                              |      |   |
| Weblink zur Website des Lieferanten, auf der die Informationen gemäß Anhang II Nummer 4 der Verordnung (EU) 2019/2019 der Kommission zu finden sind: <a href="https://www.samsung.com/support">https://www.samsung.com/support</a> |      |       |                                              |      |   |

Das Modell wurde auf dem Unionsmarkt in Verkehr gebracht , und zwar ab dem 27/09/2024.



**EPREL-Eintragungsnummer** 2074252

<https://eprel.ec.europa.eu/qr/2074252>

**Lieferant:** SAMSUNG ELECTRONICS (UK) LIMITED (Hersteller)

**Website:**

**Kundenbetreuung:**

**Name:** Public Contact

**Website:**

**E-Mail-Adresse:** [eprel@samsung.com](mailto:eprel@samsung.com)

**Telefonnummer:** n/a

**Anschrift:**

Samsung  
PO Box 12987  
Blackrock  
Co.Dublin  
Ireland

# 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:** (EU) PO Box 12987, Blackrock Co.Dublin, IE / (UK) Saxony Way, Yateley, GU46 6GG, UK

**Model identifier:** RS57DG400EM9

**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 | 1 780 | Total volume (dm <sup>3</sup> or l)                                                 | 583                                                  |
|                                                                                     | Width  | 912   |                                                                                     |                                                      |
|                                                                                     | Depth  | 654   |                                                                                     |                                                      |
| EEI                                                                                 |        | 100   | Energy efficiency class                                                             | E                                                    |
| Airborne acoustical noise emissions (dB(A) re 1 pW)                                 |        | 37    | Airborne acoustical noise emission class                                            | C                                                    |
| Annual energy consumption (kWh/a)                                                   |        | 331   | 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 <sup>3</sup> or l) | Recommended temperature setting for optimised food storage (°C)<br>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                                                                                                                                                                                                          | Yes | 203,0 | -19 | 14,0 | A |
| 2-star section                                                                                                                                                                                                  | Yes | 5,0   | -19 | -    | A |
| Variable temperature compartment                                                                                                                                                                                | -   | -     | -   | -    | - |
| For 4-star compartments                                                                                                                                                                                         |     |       |     |      |   |
| Fast freeze facility                                                                                                                                                                                            |     |       | Yes |      |   |
| 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 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 27/09/2024.



**EPREL registration number:** 2074252

<https://eprel.ec.europa.eu/qr/2074252>

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

**Website:**

**Customer care service:**

**Name:** Public Contact

**Website:**

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