

# 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:** RB38C603DSA

**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 | 2 030 | Total volume (dm <sup>3</sup> or l)   | 390  |
|   | Width  | 595   |   |  |
|   | Depth  | 658   |   |  |
| EEI   |        | 80    | Energy efficiency class   | D  |
| Airborne acoustical noise emissions (dB(A) re 1 pW)                                 |        | 35    | Airborne acoustical noise emission class  | B  |
| Annual energy consumption (kWh/a)   |        | 211   | 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 | 276,0 | 3   | -   | A |
| Chill   | No  | -     | -   | -   | - |
| 0-star or ice-making  | No  | -     | -   | -   | - |
| 1-star  | No  | -     | -   | -   | - |
| 2-star  | No  | -     | -   | -   | - |
| 3-star  | No  | -     | -   | -   | - |
| 4-star  | Yes | 114,0 | -19 | 8,0 | A |
| 2-star section  | No  | -     | -   | -   | - |
| 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> |     |       |     |     |   |