

# 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:** RS80F64KEF

**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)                                                 | 640         |
|                                                                                     | Width  | 912   |                                                                                     |             |
|                                                                                     | Depth  | 726   |                                                                                     |             |
| EEI                                                                                 |        | 100   | Energy efficiency class                                                             | E           |
| Airborne acoustical noise emissions (dB(A) re 1 pW)                                 |        | 36    | Airborne acoustical noise emission class                                            | C           |
| Annual energy consumption (kWh/a)                                                   |        | 349   | 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 <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 | 420,0 | 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 |
|----------------------|-----|

#### 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: <https://www.samsung.com/support>

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



**EPREL registration number:** 2244105

<https://eprel.ec.europa.eu/qr/2244105>

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

**Website:**

**Customer care service:**

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