

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 and Compliance Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland

Model identifier: RS68N8221S9

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 ³ or l) | 638 |
| | Width | 912 | | |
| | Depth | 716 | | |
| EEI | | 119 | Energy efficiency class | F |
| Airborne acoustical noise emissions (dB(A) re 1 pW) | | 38 | Airborne acoustical noise emission class | C |
| Annual energy consumption (kWh/a) | | 419 | 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 | 412,0 | 3 | - | A |
| Chill | No | - | - | - | - |
| 0-star or ice-making | No | - | - | - | - |
| 1-star | No | - | - | - | - |
| 2-star | No | - | - | - | - |
| 3-star | No | - | - | - | - |
| 4-star | Yes | 206,0 | -19 | 15,0 | A |
| 2-star section | Yes | 20,0 | -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 manufacturer's website, where the information in point4(a) Annex of Commission Regulation (EU) 2019/2019 is found: https://www.samsung.com/support | | | | | |