## **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: RF65A90TEB1

## 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  |  |
|---|--------|-------|---|--|--|
| Overal dimensions (millimetre)  | Height | 1 825 |   | 650  |  |
|   | Width  | 912   | Total volume (dm³ or l)   |  |  |
|   | Depth  | 723   |   |  |  |
| EEI   |        | 100   | Energy efficiency class   | E  |  |
| Airborne acoustical noise emissions (dB(A) re 1 pW)                                 |        | 37    | Airborne acoustical noise emission class  | С  |  |
| Annual energy consumption (kWh/a)   |        | 368   | Climate class:  | extended temperate,<br>temperate,<br>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 parameters and values |   |                                  |  |
|------------------|----|-----------------------------------|---|----------------------------------|--|
|                  |    |                                   | Recommended<br>temperature<br>setting for<br>optimised<br>food  |                                  |  |
| Compartment type | 2  | Compartment<br>Volume (dm³ or l)  | storage (ºC)  These settings shall not contradict the storage conditions set out in Annex IV, Table 3 | Freezing<br>capacity<br>(kg/24h) | Defrosting type<br>(auto-defrost=A,<br>manual defrost=M) |
| Pantry           | No | -                                 | -   | -                                | -  |

| Wine storage                                   | No            | -                  | -                 | -               | -                       |  |  |
|--|---------------|--------------------|-------------------|-----------------|-------------------------|--|--|
| Cellar   | No            | -                  | -                 | -               | -                       |  |  |
| Fresh food                                     | Yes           | 400,0              | 3                 | -               | А                       |  |  |
| Chill  | No            | -                  | -                 | -               | -                       |  |  |
| 0-star or ice-making                           | No            | -                  | -                 | -               | -                       |  |  |
| 1-star   | No            | -                  | -                 | -               | -                       |  |  |
| 2-star   | No            | -                  | -                 | -               | -                       |  |  |
| 3-star   | No            | -                  | -                 | -               | -                       |  |  |
| 4-star   | Yes           | 110,0              | -19               | 6,0             | А                       |  |  |
| 2-star section                                 | Yes           | 15,0               | -19               | -               | А                       |  |  |
| Variable temperature                           | Fresh<br>food | 405.0              | 2                 | -               |                         |  |  |
| compartment                                    | Chill         | 125,0              | -1                | -               | Α                       |  |  |
|  | 4-star        |                    | -19               | 6,0             |                         |  |  |
| For 4-star compartmen                          | ts            |                    |                   |                 |                         |  |  |
| Fast freeze facility                           |               |                    | Yes               |                 |                         |  |  |
| Light source parameter                         | s:            |                    |                   |                 |                         |  |  |
| Type of light source                           |               |                    | LED               | LED             |                         |  |  |
| Energy efficiency class                        |               |                    | G                 | G               |                         |  |  |
| Minimum duration of t                          | he guarante   | e offered by the m | anufacturer: 24 m | nonths          |                         |  |  |
| Additional information                         | :             |                    |                   |                 |                         |  |  |
| Weblink to the manufact 2019/2019 is found: ht |               |                    |                   | a) Annex of Com | ımission Regulation (EU |  |  |