

## Product information sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2016

|                                                                                     |                                                               |                                                                                     |                                                      |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------|
| <b>Supplier's name or trade mark (a) (b) :</b>                                      | Bosch                                                         |                                                                                     |                                                      |
| <b>Supplier's address (a) (b) :</b>                                                 | BSH Hausgeräte GmbH, Carl-Wery-Str. 34, 81739 Munich, Germany |                                                                                     |                                                      |
| <b>Model identifier (a) :</b>                                                       | KGN86VIEA                                                     |                                                                                     |                                                      |
| <b>Type of refrigerating appliance:</b>                                             |                                                               |                                                                                     |                                                      |
| Low-noise appliance:                                                                | No                                                            | Design type:                                                                        | Free-standing                                        |
| Wine storage appliance:                                                             | No                                                            | Other refrigerating appliance:                                                      | Yes                                                  |
| <b>General product parameters:</b>                                                  |                                                               |                                                                                     |                                                      |
| Parameter                                                                           | Value                                                         |                                                                                     | Parameter                                            |
| Overall dimensions (millimetre) (a) (b)                                             | Height                                                        | 1860                                                                                | Total volume (dm <sup>3</sup> or l)                  |
|                                                                                     | Width                                                         | 860                                                                                 |                                                      |
|                                                                                     | Depth                                                         | 810                                                                                 |                                                      |
| EEI                                                                                 | 100                                                           | Energy efficiency class                                                             | E <sup>(c)</sup>                                     |
| Airborne acoustical noise emissions (dB(A) re 1 pW)                                 | 40                                                            | Airborne acoustical noise emission class                                            | C <sup>(a)</sup>                                     |
| Annual energy consumption (kWh/a)                                                   | 307                                                           | Climate class:                                                                      | Extended temperate, Temperate, Subtropical, tropical |
| Minimum ambient temperature (°C), for which the refrigerating appliance is suitable | 10 <sup>(c)</sup>                                             | Maximum ambient temperature (°C), for which the refrigerating appliance is suitable | 43 <sup>(c)</sup>                                    |
| Winter setting                                                                      | No                                                            |                                                                                     |                                                      |

| Compartment Parameters:                                                                   |     |                                   |                                                                                                                                                              |                                 |                                                         |
|-------------------------------------------------------------------------------------------|-----|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------|
| Compartment type                                                                          |     | Compartment parameters and values |                                                                                                                                                              |                                 |                                                         |
|                                                                                           |     | Com-part-ment Volume (dm3 or l)   | Recommended temperat-ure setting for optimised food storage (°C)<br>These settings shall not contradict the storage con-ditions set out in Annex IV, Table 3 | Freezing capacity (kg/24 h)     | Defrosting type (auto-de-frost = A, manual defrost = M) |
| Pantry                                                                                    | No  | -                                 | -                                                                                                                                                            | -                               | -                                                       |
| Wine storage                                                                              | No  | -                                 | -                                                                                                                                                            | -                               | -                                                       |
| Wine storage 2                                                                            | No  | -                                 | -                                                                                                                                                            | -                               | -                                                       |
| Wine storage 3                                                                            | No  | -                                 | -                                                                                                                                                            | -                               | -                                                       |
| Cellar                                                                                    | No  | -                                 | -                                                                                                                                                            | -                               | -                                                       |
| Fresh food                                                                                | Yes | 479.0                             | 4                                                                                                                                                            | -                               | A                                                       |
| Chill                                                                                     | No  | -                                 | -                                                                                                                                                            | -                               | -                                                       |
| 0-star or ice- making                                                                     | No  | -                                 | -                                                                                                                                                            | -                               | -                                                       |
| 1-star                                                                                    | No  | -                                 | -                                                                                                                                                            | -                               | -                                                       |
| 2-star                                                                                    | No  | -                                 | -                                                                                                                                                            | -                               | -                                                       |
| 3-star                                                                                    | No  | -                                 | -                                                                                                                                                            | -                               | -                                                       |
| 4-star                                                                                    | Yes | 152.0                             | -18                                                                                                                                                          | 10.0                            | A                                                       |
| 2-star section                                                                            | No  | -                                 | -                                                                                                                                                            | -                               | -                                                       |
| Variable temperature com-partment                                                         | -   | -                                 | -                                                                                                                                                            | (for 4-star compart-ments) or - | -                                                       |
| For 4-star compartments                                                                   |     |                                   |                                                                                                                                                              |                                 |                                                         |
| Fast freeze facility                                                                      |     |                                   | Yes                                                                                                                                                          |                                 |                                                         |
| For wine storage appliances                                                               |     |                                   |                                                                                                                                                              |                                 |                                                         |
| Number of standard wine bottles                                                           |     |                                   | -                                                                                                                                                            |                                 |                                                         |
| Light source parameters <sup>(b)</sup> <sup>(d)</sup> :                                   |     |                                   |                                                                                                                                                              |                                 |                                                         |
| Type of light source                                                                      |     |                                   | LED                                                                                                                                                          |                                 |                                                         |
| Energy efficiency class                                                                   |     |                                   | G                                                                                                                                                            |                                 |                                                         |
| Minimum duration of the guarantee offered by the supplier <sup>(a)</sup> <sup>(b)</sup> : |     |                                   |                                                                                                                                                              | 24 months                       |                                                         |

**Additional information (a) (b) :**

Weblink to the supplier's website, where the information in point 4 of Annex II of Commission Regulation (EU) 2019/2019 is found: [www.bosch-home.com/energylabel](http://www.bosch-home.com/energylabel)

<sup>(a)</sup> this item shall not be considered relevant for the purposes of Article 2(6) of Regulation (EU) 2017/1369.

<sup>(b)</sup> changes to these items shall not be considered relevant for the purposes of paragraph 4 of Article 4 of Regulation (EU) 2017/1369.

<sup>(c)</sup> if the product database automatically generates the definitive content of this cell the supplier shall not enter these data.

<sup>(d)</sup> as determined in accordance with Commission Delegated Regulation (EU) 2019/2015.