

EU declaration of conformity regarding energy consumption according to (EU) 2019/2019

Energy Label (EU) 2019/2016

Applied standard EN 62552:2020

Product information sheet

| | |
|-------------------------------|---|
| Supplier's name or trade mark | Liebherr |
| Supplier's address | Liebherr-Hausgeräte GmbH Memminger Straße 77-79 88416 Ochsenhausen Germany |
| Model identifier | IRBdi 5180_991634651 |

Electrical data

| | |
|-------------------|-------------|
| Voltage | 220-240 V ~ |
| Frequency | 50-60 Hz |
| Connection rating | 1.2 A |

Type of refrigerating appliance

| | | | |
|------------------------|----|-------------------------------|----------|
| Low-noise appliance | no | Design type | built-in |
| Wine storage appliance | no | Other refrigerating appliance | yes |

General product parameters

| Parameter | | Value | Parameter | Value |
|---|--------|--|--|-------|
| Overall dimensions (millimetre) | Height | 1770 | Total volume (dm ³ or l) | 296 |
| | Width | 559 | | |
| | Depth | 546 | | |
| EEL | 80 | Energy efficiency class | D | |
| Airborne acoustical noise emissions (dB(A) re 1 pW) | 32 | Airborne acoustical noise emission class | B | |
| Annual energy consumption (kWh/a) | 125 | 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) | Freezing capacity (kg/24 h) | Defrosting type (auto-defrost = A, manual defrost = M) |
| Pantry | no | - | - | - | - |
| Wine storage | no | - | - | - | - |
| Cellar | no | - | - | - | - |
| Fresh food | yes | 198.1 | 5 | - | A |
| Chill | yes | 97.9 | 0 | - | A |
| 0-star or ice-making | no | - | - | - | - |
| 1-star | no | - | - | - | - |
| 2-star | no | - | - | - | - |
| 3-star | no | - | - | - | - |
| 4-star | no | - | - | - | - |
| 2-star section | no | - | - | - | - |
| Variable temperature compartment | no | - | - | - | - |

For 4-star compartments

| | |
|----------------------|---|
| Fast freeze facility | - |
|----------------------|---|

For wine storage appliances

| | |
|---------------------------------|---|
| Number of standard wine bottles | - |
|---------------------------------|---|

Light source parameters

| | | |
|----------------|--------------------------|-----|
| Light Source 1 | Lighting technology used | LED |
| | Energy efficiency class | G |
| Light Source 2 | Lighting technology used | LED |
| | Energy efficiency class | F |
| Light Source 3 | Lighting technology used | LED |
| | Energy efficiency class | F |

Minimum duration of the guarantee offered by the manufacturer: 24 month

Additional information: -

Weblink to the manufacturer's website, where the information in point 4(a) Annex of Commission Regulation (EU) 2019/2019 (4) (2) is found: <https://home.liebherr.com/>

The energy consumption was confirmed by measurements according to EN 62552:2020.