LIEBHERR

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	IRBd 5151_991633051

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 (dm³ or l)	276
	Width	559		
	Depth	546		
EEI		80	Energy efficiency class	D
Airborne acoustical noise emissions (dB(A) re 1 pW)		34	Airborne acoustical noise emission class	B
Annual energy consumption (kWh/a)		163.50	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 (dm³ 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	151.3	5	-	A
Chill	yes	98.4	0	-	A
0-star or ice-making	no	-	-	-	
1-star	no	-	-	-	
2-star	no	-	-	-	
3-star	no	-	-	-	
4-star	yes	27.1	-18	2.00	M
2-star section	no	-	-	-	-
Variable temperature compartment	no	-	-	-	-

For 4-star compartments

Fast freeze facility	no

Light source parameters

Type of light source 1	Lighting technology used	LED
	Non-directional or directional	DLS
	Mains or non-mains	NMLS
	Connected light source (CLS)	no
	Colour-tuneable light source	no
	Envelope	no
	High luminance light source	no
	Anti-glare shield	no
	Dimmable	only with specific dimmers
	Energy efficiency class	F
Type of light source 2	Lighting technology used	LED
	Non-directional or directional	DLS
	Mains or non-mains	NMLS
	Connected light source (CLS)	no
	Colour-tuneable light source	no
	Envelope	no
	High luminance light source	no
	Anti-glare shield	no
	Dimmable	only with specific dimmers
	Energy efficiency class	F
Type of light source 3	Lighting technology used	LED
	Non-directional or directional	DLS
	Mains or non-mains	NMLS
	Connected light source (CLS)	no
	Colour-tuneable light source	no
	Envelope	no
	High luminance light source	no
	Anti-glare shield	no
	Dimmable	only with specific dimmers
	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.