

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 D-88416 Ochsenhausen
Model identifier	IRBd 4171_991616851

Electrical data

Voltage	220-240 V ~
Frequency	50-60 Hz
Rated current	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 (millimeter)	Height	1218	Total volume (dm ³ or l)	174
	Width	559		
	Depth	546		
EEL	80	Energy efficiency class	D	
Airborne acoustical noise emissions (dB(A) re 1pW)	34	Airborne acoustical noise emissions class	B	
Annual energy consumption (kWh/a)	147.50	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 (dm ² or l)	Recommended temperature setting (°C)	Freezing capacity (kg/24h)	Defrost type (auto-defrost=A, manual defrost=M)
Pantry	no	-	-	-	-
Wine storage	no	-	-	-	-
Cellar	no	-	-	-	-
Fresh food	yes	91.8	5	-	A
Chill	yes	66.6	0	-	A
0-star or ice-making	no	-	-	-	-
1-star	no	-	-	-	-
2-star	no	-	-	-	-
3-star	no	-	-	-	-
4-star	yes	15.9	-18	2.00	M
2-star section	no	-	-	-	-
Variable temperature compartment	no	-	-	-	-

For 4-star compartments

Fast freeze facility	no
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Light source parameters

Type of light source 1	Technology	LED
	Directionality	DLS
	Mains	NMLS
	Connected	no
	Colour tuneable	no
	Envelope	no
	High luminance	no
	Anti glare shield	no
	Dimmable	only with specific dimmers
	Energy efficiency class	F
Type of light source 2	Technology	LED
	Directionality	DLS
	Mains	NMLS
	Connected	no
	Colour tuneable	no
	Envelope	no
	High luminance	no
	Anti glare shield	no
	Dimmable	only with specific dimmers
	Energy efficiency class	F
Type of light source 3	Technology	LED
	Directionality	DLS
	Mains	NMLS
	Connected	no
	Colour tuneable	no
	Envelope	no
	High luminance	no
	Anti glare shield	no
	Dimmable	only with specific dimmers
	Energy efficiency class	F

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

Additional Information: -

Weblink: <https://home.liebherr.com/>

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