

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 4050_991609051

### Electrical data

Voltage	220-240 V ~
Frequency	50 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	1022	Total volume (dm <sup>3</sup> or l)	157
	Width	559		
	Depth	546		
EEL	80	Energy efficiency class	D	
Airborne acoustical noise emissions (dB(A) re 1pW)	37	Airborne acoustical noise emissions class	C	
Annual energy consumption (kWh/a)	115.70	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 <sup>3</sup> 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	88.6	5	-	A
Chill	yes	69.0	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	-
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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.**