

LIEBHERR HAUSGERÄTE

Data sheet for electrical household refrigerators and freezers as well as for the corresponding combined appliances

According to Regulation (EU) No. 1060/2010

Brand	LIEBHERR
Model name / identifier	ZKes 453-20
Category of the household refrigerating appliance (1)	–
Energy efficiency class A+++ (most efficient) to D (least efficient)	–
Energy consumption (2)	162 kWh/a
Total net capacity of whole refrigerator compartment	–
of which chill compartment	–
of which wine storage compartment	–
of which cellar-temperature compartment	–
of which fresh food storage compartment	–
Total net capacity of freezer compartment	–
Total number of wine bottles (3)	–
Star coding (4)	–
Design temperature of "other compartments" (5)	–
Lowest storage temperature of wine compartment	–
Frost-free	–
Storage time during malfunctions	–
Freezing capacity in 24 hours (6)	–
Climate rating (7)	N
Airborne noise emitted	40 dB(A) re 1 pW
Type of appliance	upright

Explanations:

- Yes, featured

(1) Household refrigeration categories:

Category=Designation

1=Refrigerator with one or more storage compartments for fresh food

2=Refrigerator with cellar-temperature zone, cellar-temperature compartment refrigerator and wine cabinet

3=Refrigerator with cold storage zone and refrigerator with a zero star compartment

4=Refrigerator with a one-star compartment

5=Refrigerator with a two-star compartment

6=Refrigerator with a three-star compartment

7=Fridge-freezer

8=Freezer

9=Chest freezer

10=Multi-purpose refrigerators and other refrigerators

(2) Based on the results of the standards conformance test over 24 hours. The actual consumption depends on the use and the location of the appliance.

(3) The rated capacity is quoted as the number of standard 0.75 l bottles that can be stored in the appliance in accordance with the manufacturer's instructions.

(4) * = compartment -6°C or less; *** = frozen-food compartment -18°C or less; **** = food freezer compartment -18°C or less with a minimum freezing capacity.

(5) 'Other compartment' means a compartment, other than a wine storage compartment, intended for the storage of particular foodstuffs at a temperature warmer than + 14 °C.

(6) The freezing capacity is achievable for the quantity given according to type of appliance only after switching to permanent operation and cannot be repeated within 24 hours. Please observe the operating instructions.

(7) Climate rating SN: This appliance is intended for use in an ambient temperature of between + 10°C and +32°C

Climate rating N: This appliance is intended for use in an ambient temperature of between + 16°C and +32°C

Climate rating ST: This appliance is intended for use in an ambient temperature of between + 16°C and +38°C

Climate rating T: This appliance is intended for use in an ambient temperature of between + 16°C and +43°C

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