

K 7797 C L

Built-in refrigerator, 178 cm niche height
with ActiveDoor, PerfectFresh Active and FlexiLight 2.0 for maximum convenience.



- Fresh 5x longer with active humidification – PerfectFresh Active
- Automatic opening and closing of the appliance door – ActiveDoor
- Individually adjustable glass shelf lighting with FlexiLight 2.0
- Uniform temperature distribution inside the appliance – DynaCool
- Easy to remove items thanks to pivotable glass shelf – FlexiTray



EAN: 4002516748052 / Material number: 12444980 /
Old Material Number: 36779701EU1

General information	
Model identifier	K 7797 C L
Manufacturer material number	12444980
EAN number	4002516748052
Marketing class	Diamond
Appliance category	
Refrigerator	•
Construction type	
Built-in appliance	•
Integrated appliance	•
Door hinge	Left
Design	
Fan lighting	•
Freshness system lighting	•
User convenience	
Fridge zone lighting	FlexiLight 2.0
Networking with Miele@home	•
Freshness system	PerfectFresh Active
Door opening aid	ActiveDoor
Fine adjustment inner door	•
ComfortClean	•
ComfortSize	•
DynaCool	•
SoftClose	•
SelfClose	•
Ice/Water dispenser with mains water connection	No
Smart Extras	
Push notifications	•
Cooling tips	•
Cooling modes	•
Smart Extras	
RemoteUpdate	•
Alexa voice control	•
Google voice control	•
Smart Home Integration	•
Control system	
Operating concept	FreshTouch
SuperCool	•
No. of temperature zones	2
Sabbath mode	•
Party mode	•
Holiday mode	•
Fridge/Fridge section	
No. of shelves	4
of which illuminated	3
Chrome-plated metal bottle rack	•
No. of crisper drawers	3
Dry back wall	CleanSteel

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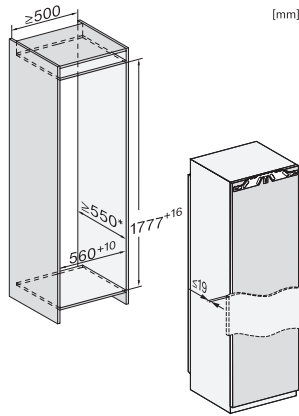


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CompactCase	•
FlexiTray	•
Number of inner door racks for tinned food	3
Door rack for bottles	2
Door shelves	5
Efficiency	
Energy efficiency class (A–G)	C
Annual energy consumption in kWh	99.65
Energy consumption in 24 h in kWh	0.27
Safety	
Lock function	•
Acoustic door alarm	•
Optical door alarm	•
Technical data	
Niche width in mm min.	560
Niche width in mm max.	570
Niche height in mm min.	1777
Niche height in mm max.	1793
Niche depth in mm	550
Appliance dimensions (W x H x D) in mm	559 x 1770 x 546
Appliance width in mm	559
Appliance height in mm	1770
Appliance depth in mm	546
Weight in kg	70.5
Door hinge technology	Fixed door
Max. door front weight – refrigerator, in kg	26
Climate class	SN-T
Refrigerator compartment in l	296
including PerfectFresh zone in l	98
Of which pantry compartment in l	296
Total usable capacity in l	296
Acoustic airborne noise emission class (A–D)	B
Sound emissions in dB(A) re 1 pW	32
Current consumption (mA)	1200
Voltage in V	220 - 240
Fuse rating in A	10
Number of phases	1
Frequency in Hz	50 - 60
Length of supply lead in m	2.2
Replacing lamps	Service
Accessories included	
Egg tray	•
PerfectFresh organisation box	•

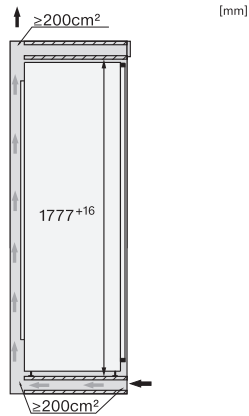
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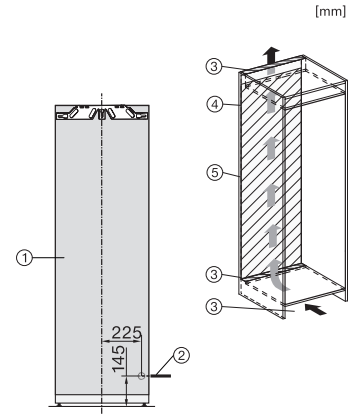


FNS7794D L, FNS7794D R, K7797C L, K7797C R, K7798C L, built-in

*The declared energy consumption was calculated in a 560 mm deep niche. The appliance is fully functional in a 550 mm niche but the energy consumption will be slightly higher.



FNS7794D L, FNS7794D R, K7797C L, K7797C R, K7798C L, side view



K7797C L, K7797C R, K7797C R, K7798C L, K7798C R, installation

1. View from the front, 2. Mains connection cable, L = 2100 mm, 3. Ventilation cut-out min. 200 cm², 4. Ventilation, 5. No connections permitted in this area