

K 7797 C R Built-in refrigerator 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



| Appliance category | |
|---|---------------------|
| Refrigerator | • |
| Construction type | |
| Built-in appliance | • |
| Integrated appliance | • |
| Door hinge | right |
| Design | |
| Refrigeration section lighting | FlexiLight 2.0 |
| Fan lighting | • |
| Freshness system lighting | • |
| User convenience | |
| Networking with Miele@home | • |
| Freshness system | PerfectFresh Active |
| Active humidification in top drawer | • |
| Fine adjustment inner door | • |
| ComfortClean | • |
| DynaCool | • |
| ComfortSize | • |
| SoftClose | • |
| SelfClose | • |
| Concealed door opener | |
| Control system | / totiveBool |
| Operating concept | FreshTouch |
| Fridge compartment can be switched off | No |
| Independent temperature regulation of fridge and freezer | No No |
| zones | 140 |
| Automatic 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 |
| CompactCase | • |
| FlexiTray | |
| Number of inner door racks for tinned food | 3 |
| Door rack for bottles | 2 |
| Door shelves | 5 |
| | 3 |
| Efficiency and sustainability Energy efficiency class (A–G) | C |
| | _ |
| Annual energy consumption in kWh | 99.65 |
| Energy consumption in 24 h in kWh | 0.27 |
| Safety Leak function | • |
| Lock function | |
| Acoustic door alarm | |
| Optical door alarm | • |

EAN: 4002516748045 / Material number: 12444970 / Old Material Number: 36779700EU1



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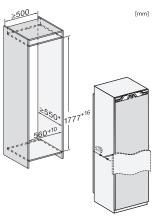


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| Technical data | |
|--|------------|
| Niche width in mm min. | 560 |
| Niche width in mm max. | 570 |
| Niche height in mm min. | 1777 |
| Niche height in mm max. | 1793 |
| Niche depth in mm | 550 |
| Appliance width in mm | 559 |
| Appliance height in mm | 1770 |
| Appliance depth in mm | 546 |
| Weight in kg | 71.5 |
| Door hinge technology | Fixed door |
| Max. door front weight - refrigerator, in kg | 26 |
| Climate class | SN-T |
| Refrigerator compartment in I | 296 |
| including PerfectFresh zone in I | 98 |
| Total usable capacity in I | 296 |
| Acoustic airborne noise emission class (A-D) | В |
| 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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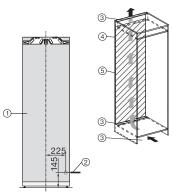


FNS7794D L, FNS7794D R, K7797C L, K7797C R, K7798C L, built-in (installation (*footnote) (installation drawings)

*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 (installation drawings)



[mm]

K7797C L, K7797C R, K7797C R, K7798C L, K7798C R, installation (footnote*) (installation drawings)

 $^{\star}1.$ View from the front, 2. Mains connection cable, L = 2100 mm, 3. Ventilation cutout min. 200 cm², 4. Ventilation, 5. No connections permitted in this area