

K 2811 Vi  
MasterCool™ refrigerator  
For high-end design and technology on a large scale.



- Push2open for convenient door-opening assistance
- Food stays fresh for up to 3 x longer thanks to SmartFresh
- Light floods the interior thanks to LED elements – BrilliantLight
- Communication with the machine could not be easier – WiFi Connect
- Convenient control thanks to color touch display MasterSensor

EAN: 4002515901021 / Material number: 10744230 /  
Old Material Number: 36281101USA

| General information                                  |                |
|------------------------------------------------------|----------------|
| Model number                                         | K 2811 Vi      |
| Manufacturer material number                         | 10744230       |
| EAN number                                           | 4002515901021  |
| Marketing class                                      | Diamond        |
| Appliance category                                   |                |
| Fridge                                               | •              |
| Design                                               |                |
| Built-in                                             | •              |
| Built-in integrated                                  | •              |
| Door hinge side                                      | Left           |
| Convertible hinging                                  | •              |
| Can be installed side-by-side                        | •              |
| Design                                               |                |
| Lighting                                             | BrilliantLight |
| User convenience                                     |                |
| Networking with Miele@home                           | •              |
| Electronic temperature display and control           | MasterSensor   |
| SuperCool                                            | •              |
| Sabbath mode                                         | •              |
| Freshness system                                     | MasterFresh    |
| DynaCool                                             | •              |
| SoftClose door closing damper                        | •              |
| SelfClose                                            | •              |
| Push2open                                            | •              |
| FullAccess                                           | •              |
| EasyClean                                            | •              |
| MaxLoad hinge                                        | •              |
| Smart Extras                                         |                |
| Cooling tips                                         | •              |
| Cooling modes                                        | •              |
| Push notifications                                   | •              |
| RemoteUpdate                                         | •              |
| Smart Home Integration                               | •              |
| Control                                              |                |
| No. of temperature zones                             | 2              |
| Eco mode                                             | •              |
| Fridge/fridge zone                                   |                |
| Height-adjustable, full-width tempered glass shelves | 2              |
| Number of VeggieBoxes                                | 1              |
| No. of humidity-controlled compartments              | 2              |
| SlidingShelf                                         | •              |
| Door rack for tins                                   | 1              |
| Inner door racks for bottles                         | 3              |
| Efficiency                                           |                |
| Energy Star Qualified                                | •              |
| Safety                                               |                |
| Lock function                                        | •              |

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|                                             |   |
|---------------------------------------------|---|
| Spill-proof glass shelves                   | • |
| Acoustic door alarm                         | • |
| Acoustic temperature alarm, freezer section | • |
| Optical door alarm                          | • |
| Optical temperature alarm                   | • |

| Technical data                                            |                  |
|-----------------------------------------------------------|------------------|
| Niche width in inches (mm), min.                          | 30 (762)         |
| Niche width in inches (mm), max.                          | 30 (762)         |
| Niche height in inches (mm), min.                         | 84 1/8 (2134)    |
| Niche height in inches (mm), max.                         | 84 1/8 (2134)    |
| Niche depth in in.(mm)                                    | 24 7/8 (629)     |
| Appliance width in in.(mm)                                | 29 3/4 (756)     |
| Appliance height in in.(mm)                               | 83 3/4 (2127)    |
| Appliance depth in in.(mm)                                | 23 7/8 (608)     |
| Weight in lbs.(kg)                                        | 358 (162.0)      |
| Maximum fridge compartment door front weight in lbs. (kg) | 60 (27)          |
| Fridge compartment volume in cu. ft. (l)                  | 16.77 (475)      |
| Total usable capacity in cu. ft. (l)                      | 16.77 (475)      |
| Sound emissions in dB(A) re 1 pW                          | 40               |
| Current consumption in milliampere (mA)                   | 4000             |
| Voltage in V                                              | 120              |
| Fuse rating in A                                          | 10               |
| Number of phases                                          | 1                |
| Frequency in Hz                                           | 60               |
| Wire length in ft (m)                                     | 9 (3.0)          |
| Replacing bulbs                                           | Customer Service |

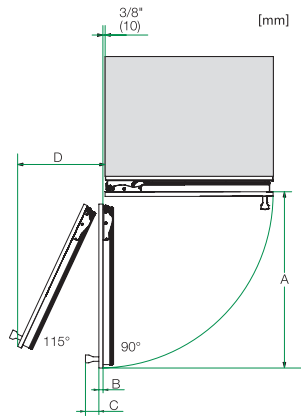
#### Standard accessories

|                        |   |
|------------------------|---|
| Active AirClean filter | • |
|------------------------|---|

#### Available display languages

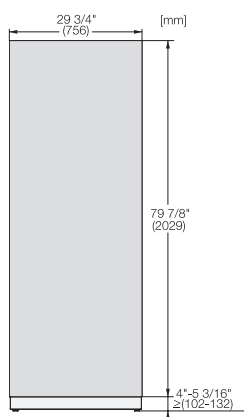
|                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Available display languages via MultiLingua | <div> <div>?</div><div>?</div><div>?</div><div>?</div><div>?</div><div>?</div><div>?</div><div>?</div> </div> <div> <div>?</div><div>?</div><div>?</div><div>?</div><div>?</div><div>?</div><div>?</div><div>?</div> </div> <div>deutsch,</div> <div>dansk, english, english</div> <div>(AU), english (CA), english</div> <div>(GB), english (US), eesti,</div> <div>suomi, français, français</div> <div>(CA), français (FR),</div> <div>ελληνικά, italiano, <div>?</div><div>?</div></div> <div><div>?</div><div>?</div><div>?</div><div>?</div>, hrvatski,</div> <div>latviesu, lietuviu, bahasa</div> <div>malaysia, nederlands, norsk,</div> <div>polski, português, română,</div> <div>русский, svenska, srpski,</div> <div>slovenčina, slovenščina,</div> <div>español, čeština, türkçe,</div> <div>українська, magyar</div> |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## K 2811 Vi MasterCool™ refrigerator For high-end design and technology on a large scale.

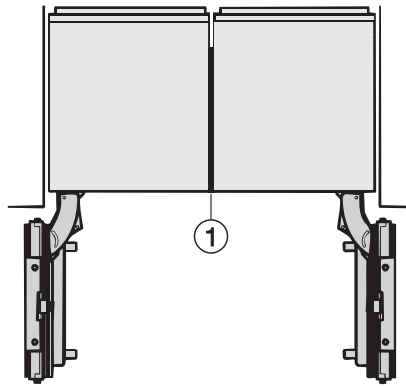


Opening angle 90°/115°, right side stop, MasterCool (Sketch) with footnote

A) Appliance door, K 2611 Vi, KWT 2611 Vi, KWT 2611 SF, KWT 2671 ViS: 677 mm (26 2/3 inch);, K 2612 Vi, KWT 2612 Vi, KWT 2612 SF, KWT 2672 ViS: 677 mm (26 2/3 inch);, K 2811 Vi, K 2811 SF, KF 2811 Vi, KF 2811 SF: 829 mm (32 2/3 inch);, K 2812 Vi, K 2812 SF, KF 2812 Vi, KF 2812 SF: 829 mm (32 2/3 inch);, K 2911 Vi, K 2911 SF, KF 2911 Vi, KF 2911 SF: 982 mm (38 2/3 inch);, K 2912 Vi, K 2912 SF, KF 2912 Vi, KF 2912 SF: 982 mm (38 2/3 inch);, B) Furniture front (max. 38 mm) (1 1/2 inch), C) Door handle, D) Distance from the door to the wall (without furniture front and door handle):, K 2611 Vi, KWT 2611 Vi, KWT 2611 SF, KWT 2671 ViS: 296 mm (11 2/3 inch);, K 2612 Vi, KWT 2612 Vi, KWT 2612 SF, KWT 2672 ViS: 296 mm (11 2/3 inch);, K 2811 Vi, K 2811 SF, KF 2811 Vi, KF 2811 SF: 363 mm (14 1/3 inch);, K 2812 Vi, K 2812 SF, KF 2812 Vi, KF 2812 SF: 363 mm (14 1/3 inch);, K 2911 Vi, K 2911 SF, KF 2911 Vi, KF 2911 SF: 428 mm (16 7/8 inch);, K 2912 Vi, K 2912 SF, KF 2912 Vi, KF 2912 SF: 428 mm (16 7/8 inch);, E) ONLY valid for SF versions: A + 25 mm (1 inch)

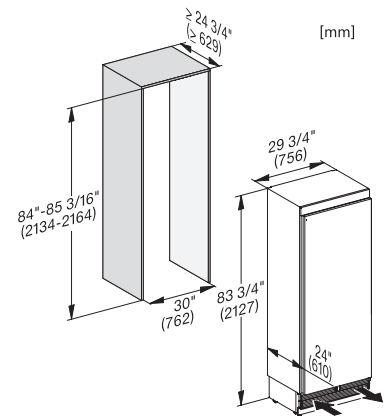


KFP3005ed/cs, KFP3004ed/cs, Front panel, Front dimensions, MasterCool II, installation drawings

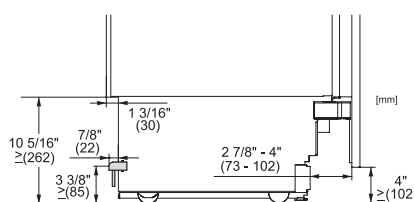


Side-by-side, MasterCool, without partition wall, with heating mat (Sketch) (with footnote)

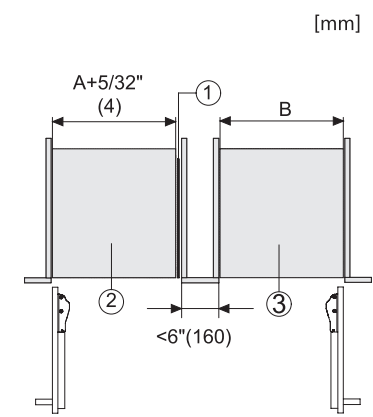
1) Heating mat KSK 2001 (EU, AUS, CN) or KSK 2002 (US, CA, MX, BR)



K2801Vi, K2811Vi, K2802Vi, K2812Vi, inner space, MasterCool, installation drawings



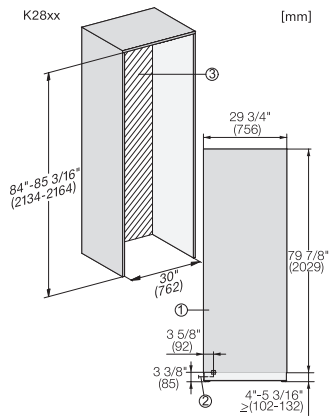
Sideview, MasterCool, Sketch



Side-by-Side, MasterCool, footnote, installation drawings

1. KSK 2001/2002, 2. Device A, 3. Device B, A = niche device A, B = niche device B

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K2801Vi, K2811Vi, K2801SF, K2811SF, installation,  
MasterCool, \*footnote, installation drawings

1. View from the front, 2. Mains connection cable, L = 3000 mm (118 inch), 3. No water/ELT connections permitted in this area