

## F 2812 Vi MasterCool™ freezer

For high-end design and technology on a large scale.



- Push2open for convenient door-opening assistance
- Light floods the interior thanks to LED elements – BrilliantLight
- Fresh ice cubes from the IceMaker with plumbed water connection
- Convenient control thanks to color touch display MasterSensor

EAN: 4002516321897 / Material number: 11503340 / Old Material Number: 37281201USA

| Appliance category                                                 |                |
|--------------------------------------------------------------------|----------------|
| Freezer                                                            | •              |
| Construction type                                                  |                |
| Built-in                                                           | •              |
| Built-in integrated                                                | •              |
| Door hinge side                                                    | Left           |
| Convertible hinging                                                | •              |
| Can be installed side-by-side                                      | •              |
| Design                                                             |                |
| Lighting                                                           | BrilliantLight |
| Control panel                                                      |                |
| Networking with Miele@home                                         | •              |
| NoFrost                                                            | •              |
| SoftClose door closing damper                                      | •              |
| IceMaker with mains water connection                               | •              |
| Push2open                                                          | •              |
| FullAccess                                                         | •              |
| EasyClean                                                          | •              |
| MaxLoad hinge                                                      | •              |
| Control                                                            |                |
| Electronic temperature display and control                         | MasterSensor   |
| Independent temperature control of fridge and freezer compartments | No             |
| SuperFrost                                                         | •              |
| No. of temperature zones                                           | 1              |
| Sabbath mode                                                       | •              |
| Eco mode                                                           | •              |
| Fridge / Fridge compartment                                        |                |
| Door baskets – small                                               | 1              |
| Door baskets – large                                               | 3              |
| Freezer/Freezer compartment                                        |                |
| Number of shelves                                                  | 2              |
| Number of freezer baskets                                          | 2              |
| Efficiency and sustainability                                      |                |
| Energy Star Qualified                                              | •              |
| Safety                                                             |                |
| Lock function                                                      | •              |
| 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 7/8 (756)   |
| Appliance height in in.(mm)                                        | 83 3/4 (2127)  |
| Appliance depth in in.(mm)                                         | 24 1/8 (610)   |

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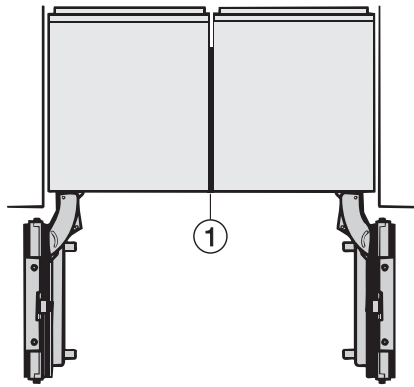
|                                                           |              |
|-----------------------------------------------------------|--------------|
| Weight in lbs.(kg)                                        | 359 (162.6)  |
| Maximum fridge compartment door front weight in lbs. (kg) | 62 (28)      |
| 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                                           | Kundendienst |

### Available display languages

Available display languages via MultiLingua

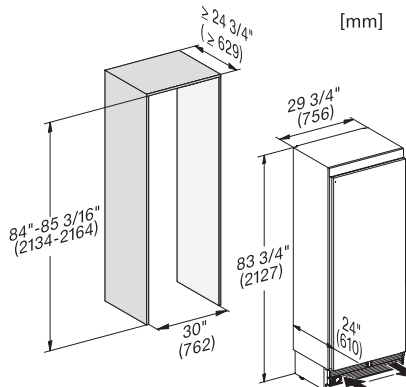
bahasa malaysia, dansk,  
deutsch, eesti, english,  
english (AU), english (CA),  
english (GB), english (US),  
español, français, français  
(CA), français (FR), hrvatski,  
italiano, latviesu, lietuviu,  
magyar, nederlands,  
norsk, polski, português,  
русский, română,  
slovenčina, slovenščina,  
srpski, suomi, svenska,  
türkçe, українська, čeština,  
ελληνικά,

## F 2812 Vi MasterCool™ freezer For high-end design and technology on a large scale.

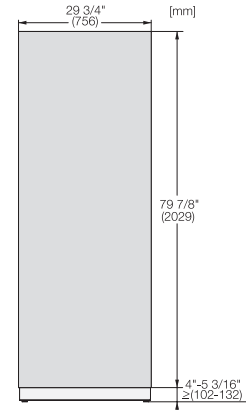


Side-by-side, MasterCool, without partition wall, with heating mat (Sketch) (with footnote)

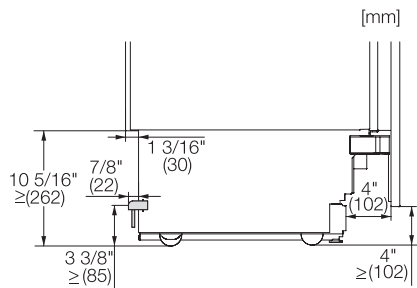
1) Heating mat KSK 2001 (EU, AUS, CN) or KSK 2002 (US, CA, MX, BR)



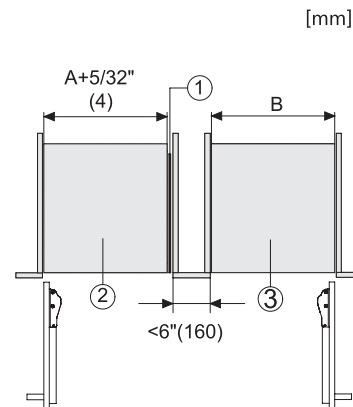
F2812Vi, F2802Vi, F2811Vi, F2801Vi, MasterCool, inner space, installation drawings



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

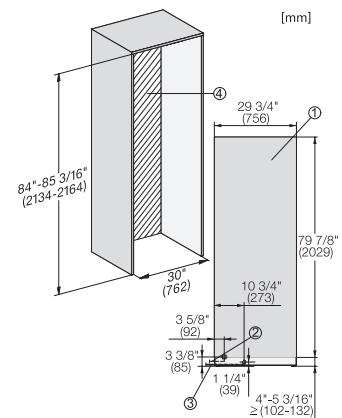


Sideview, MasterCool, Sketch



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



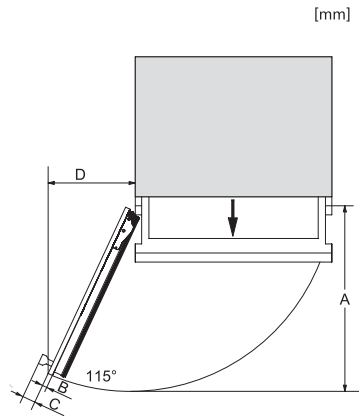
F2802Vi, F2812Vi, F2812SF, F2801Vi, F2811Vi, F2811SF, installation, MasterCool, installation drawings

1. View from the front, 2. Mains Connection cable, L = 3000 mm (118 inch), 3. Water inlet position, L = 2000 mm (not for KON USA), 4. No water/ELT connections permitted in this area

## F 2812 Vi

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

A) Appliance door , F 2411 Vi, F 2411 SF, F 2471 Vi, F 2471 SF: 525 mm (20 2/3 inch);, F 2412 Vi, F 2412 SF, F 2413 Vi, F 2472 Vi, F 2472 SF: 525 mm (20 2/3 inch);, F 2671 Vi, F 2671 SF: 677 mm (26 2/3 inch);, F 2672 Vi, F 2672 SF: 677 mm (26 2/3 inch);, F 2811 SF, F 2811 Vi: 829 mm (32 2/3 inch);, F 2812 SF, F 2812 Vi: 829 mm (32 2/3 inch);, F 2911 Vi, F 2911 SF: 982 mm (38 2/3 inch);, F 2912 Vi, F 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): , F 2411 Vi, F 2411 SF, F 2471 Vi, F 2471 SF: 237 mm (9 1/3 inch);, F 2412 Vi, F 2412 SF, F 2472 Vi, F 2472 SF: 237 mm (9 1/3 inch);, F 2671 SF: 296 mm (11 2/3 inch);, F 2672 Vi, F 2672 SF: 296 mm (11 2/3 inch);, F 2811 SF, F 2811 Vi: 363 mm (14 1/3 inch);, F 2812 SF, F 2812 Vi: 363 mm (14 1/3 inch);, F 2911 Vi, F 2911 SF: 428 mm (16 7/8 inch);, F 2912 Vi, F 2912 SF: 428 mm (16 7/8 inch);, E) ONLY valid for SF versions: A + 25 mm (1 inch)