

K 2912 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
- Convenient control thanks to color touch display MasterSensor

EAN: 4002516321835 / Material number: 11502720 / Old Material Number: 36291201USA

Appliance category	
Fridge	•
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	•
Freshness system	MasterFresh
DynaCool	•
SoftClose door closing damper	•
SelfClose	•
Push2open	•
FullAccess	•
EasyClean	•
MaxLoad hinge	•
Control	
Electronic temperature display and control	MasterSensor
Independent temperature control of fridge and freezer compartments	No
Super Cooling	•
No. of temperature zones	2
Sabbath mode	•
Eco mode	•
Fridge / Fridge compartment	
Height-adjustable toughened glass shelves	2
No. of removable fruit and vegetable drawers	1
No. of PerfectFresh drawers	2
SlidingShelf	•
Door rack for tins	1
Inner door racks for bottles	3
Efficiency and sustainability	
Energy Star Qualified	•
Safety	
Lock function	•
Overflow protection	•
Acoustic door alarm	•
Acoustic temperature alarm, freezer section	•
Optical door alarm	•
Optical temperature alarm	•
Technical data	
Niche width in inches (mm), min.	36 (914)
Niche width in inches (mm), max.	36 (914)
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)

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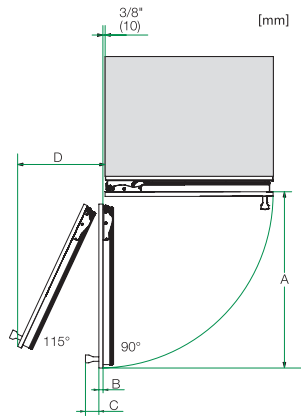
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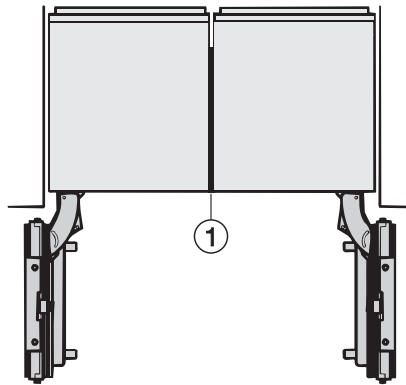
Appliance width in in.(mm)	35 3/4 (908)
Appliance height in in.(mm)	83 3/4 (2127)
Appliance depth in in.(mm)	24 1/8 (610)
Weight in lbs.(kg)	397 (180.0)
Maximum fridge compartment door front weight in lbs. (kg)	82 (37)
Total usable capacity in cu. ft. (l)	20.55 (582)
Current consumption in milliampere (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)
Accessories supplied	
Active AirClean filter	•
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, latvisu, lietuviu, magyar, nederlands, norsk, polski, português, русский, română, slovenčina, slovenščina, srpski, suomi, svenska, türkçe, українська, čeština, ελληνικά,

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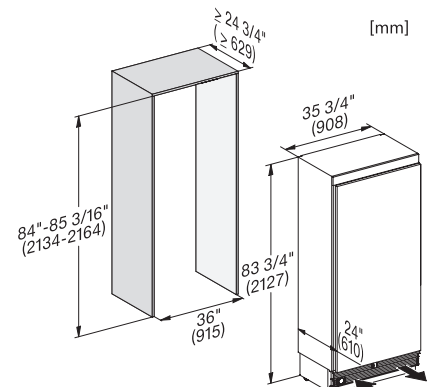
Opening angle 90°/115°, right side stop, MasterCool (Sketch) with footnote

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 2472 Vi, F 2472 SF: 525 mm (20 2/3 inch); K 2611 Vi, F 2671 Vi, F 2671 SF, KWT 2611 Vi, KWT 2611 SF, KWT 2671 ViS: 677 mm (26 2/3 inch); K 2612 Vi, F 2672 Vi, F 2672 SF, KWT 2612 Vi, KWT 2612 SF, KWT 2672 ViS: 677 mm (26 2/3 inch); K 2811 Vi, K 2811 SF, F 2811 Vi, F 2811 SF, KF 2811 Vi, KF 2811 SF: 829 mm (32 2/3 inch); K 2812 Vi, K 2812 SF, F 2812 Vi, F 2812 SF, KF 2812 Vi, KF 2812 SF: 829 mm (32 2/3 inch); K 2911 Vi, K 2911 SF, F 2911 Vi, F 2911 SF, KF 2911 Vi, KF 2911 SF: 982 mm (38 2/3 inch); K 2912 Vi, K 2912 SF, F 2912 Vi, F 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): 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); K 2611 Vi, F 2671 Vi, F 2671 SF, KWT 2611 Vi, KWT 2611 SF, KWT 2671 ViS: 296 mm (11 2/3 inch); K 2612 Vi, F 2672 Vi, F 2672 SF, KWT 2612 Vi, KWT 2612 SF, KWT 2672 ViS: 296 mm (11 2/3 inch); K 2811 Vi, K 2811 SF, F 2811 Vi, F 2811 SF, KF 2811 Vi, KF 2811 SF: 363 mm (14 1/3 inch); K 2812 Vi, K 2812 SF, F 2812 Vi, F 2812 SF, KF 2812 Vi, KF 2812 SF: 363 mm (14 1/3 inch); K 2911 Vi, K 2911 SF, F 2911 Vi, F 2911 SF, KF 2911 Vi, KF 2911 SF: 428 mm (16 7/8 inch); K 2912 Vi, K 2912 SF, F 2912 Vi, F 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)

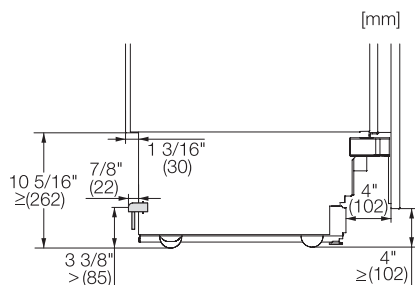


Side-by-side, MasterCool, without partition wall, with heating mat (Sketch) (with footnote)

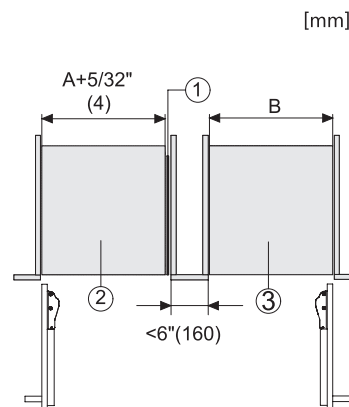
1) Heating mat KSK 2001 (EU, AUS, CN) or KSK 2002 (US, CA, MX, BR)



K2902Vi, K2912Vi, F2902Vi, F2912Vi, K2901Vi, K2911Vi, F2901Vi, F2911Vi, inner space, MasterCool, installation drawings

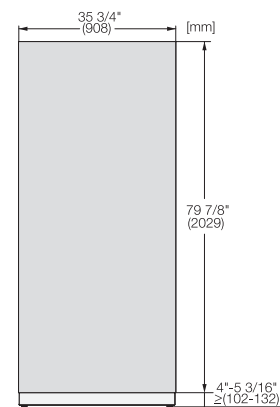


Sideview, MasterCool, Sketch



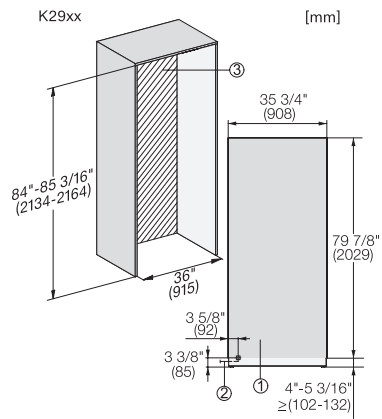
Side-by-Side, MasterCool, footnote, installation drawings

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



KFP3605ed/cs, KFP3604ed/cs, Front panel, Front dimensions, MasterCool, installation drawings

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K2902Vi, K2902SF, K2912Vi, K2912SF, 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