

K 2802 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: 4002516321583 / Material number: 11502590 / Old Material Number: 36280201USA

Appliance category	
Fridge	•
Construction type	
Built-in	•
Built-in integrated	•
Door hinge side	right
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.	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)

MasterCool™ refrigerator

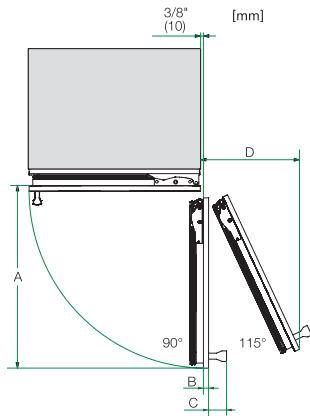
 EAN: 4002516321583 / M

Appliance width in in. (mm) 29 7/8 (756)

Active AirClean filter	•
Available display languages	

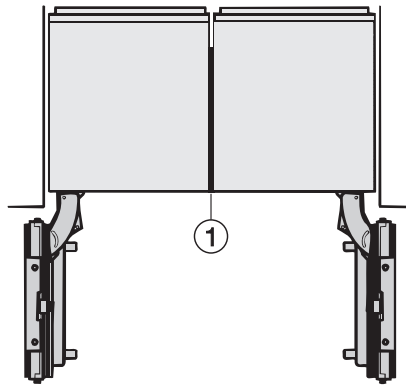
Available display languages via

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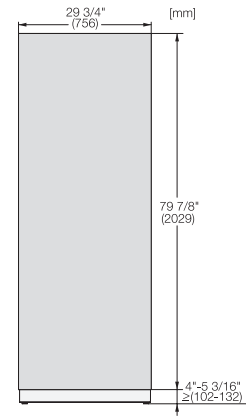
Opening angle 90°/115°, right side stop, MasterCool (Sketch) *footnote

A) Appliance door width, F 2461 Vi: 525 mm (20 2/3 inch);, F 2462 Vi: 525 mm (20 2/3 inch);, K 2601 Vi, K 2601 SF, F 2661 Vi, KWT 2601 Vi, KWT 2601 SF, KWT 2661 ViS, KWT 2661 SFS: 677 mm (26 2/3 , inch);, K 2602 Vi, K 2602 SF, F 2662 Vi, KWT 2602 Vi, KWT 2602 SF, KWT 2662 ViS, KWT 2662 SFS: 677 mm (26 2/3 , inch);, K 2801 Vi, K 2801 SF, F 2801 Vi, KF 2801 Vi, KF 2801 SF: 829 mm (32 2/3 inch);, K 2802 Vi, K 2802 SF, F 2802 Vi, KF 2802 Vi, KF 2802 SF: 829 mm (32 2/3 inch);, K 2901 Vi, K 2901 SF, F 2901 Vi, KF 2901 Vi, KF 2901 SF: 982 mm (38 2/3 inch);, K 2902 Vi, K 2902 SF, F 2902 Vi, KF 2902 Vi, KF 2902 SF: 982 mm (38 2/3 inch);, B) Furniture front (max. 38 mm) (1 1/2 inch), C) Door handle, D) Distance door to wall (without furniture front and door handle): , F 2461 Vi: 237 mm (9 1/3 inch);, F 2462 Vi: 237 mm (9 1/3 inch);, K 2601 Vi, K 2601 SF, F 2661 Vi, KWT 2601 Vi, KWT 2601 SF, KWT 2661 ViS, KWT 2661 SFS: 296 mm (11 2/3 , inch);, K 2602 Vi, K 2602 SF, F 2662 Vi, KWT 2602 Vi, KWT 2602 SF, KWT 2662 ViS, KWT 2662 SFS: 296 mm (11 2/3 , inch);, K 2801 Vi, K 2801 SF, F 2801 Vi, KF 2801 Vi, KF 2801 SF: 363 mm (14 1/3 inch);, K 2802 Vi, K 2802 SF, F 2802 Vi, KF 2802 Vi, KF 2802 SF: 363 mm (14 1/3 inch);, K 2901 Vi, K 2901 SF, F 2901 Vi, KF 2901 Vi, KF 2901 SF: 428 mm (16 7/8 inch);, K 2902 Vi, K 2902 SF, F 2902 Vi, KF 2902 Vi, KF 2902 SF: 428 mm (16 7/8 inch), E) ONLY valid for SF versions: A + 25 mm (1 inch)

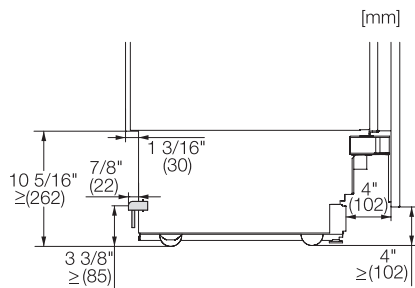


Side-by-side, MasterCool, without partition wall, with heating mat (Sketch) (with footnote)

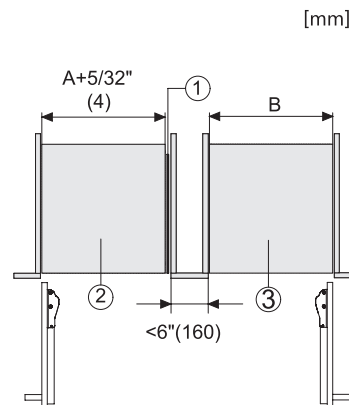
1) Heating mat KSK 2001 (EU, AUS, CN) or KSK 2002 (US, CA, MX, BR)



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

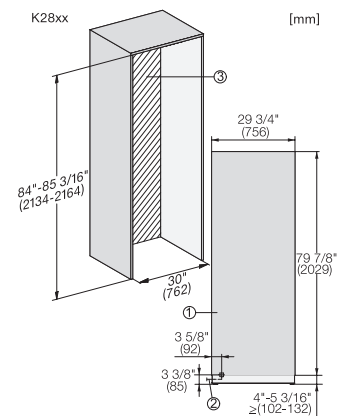


Sideview, MasterCool, Sketch



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



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