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All Refrigerator: K 2902 Vi / K 2912 Vi All Freezer: F 2902 Vi / F 2912 Vi Bottom Mount:

KF 2902 Vi / KF 2912 Vi

Info subject to change

French Door:

KF 2982 Vi

Shown: KF 2982 Vi

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SPECIFICATIONS			
Overall Unit Dimensions	35 ³ / ₄ " (908 mm) W x 83 ³ / ₄ "- 85 ³ / ₁₆ " (2127 - 2164 mm) H x 24" (610 mm) D [Depth does not include door panel]		
Niche			
Minimum Cabinet Niche Opening	36" (915 mm) W* x 84" - 85³/16" (2134 - 2164 mm) H x 24³/4" (629 mm) D		
Electrical	K 29x2 Vi	F 29x2 Vi	KF 29x2 Vi
Electrical Requirements	110V / 120V, 60Hz, 15 Amps In the case of side-by-side installations, a separate outlet must be used for each appliance.		
Power Cord	NEMA 5-15 plug, 5 ft (1.52 m)		
Plumbing	K 29x2 Vi	F 29x2 Vi	KF 29x2 Vi
Water Supply Requirements	-	Connect to a cold water supply only. Do not connect to a low-mineral or a reverse osmosis system. Must be connected to a shut-off valve. The water shut-off valve must be accessible after installation. The water pres- sure must be between 29 psi (2 bar) and 116 psi (8 bar). If the pressure is higher than 120 psi (8.3 bar), a pressure reducing valve must be installed.	
Water Connection Line	-	Standard 1/4" O.D flexible water line. Water line is not included.	
Shipping	K 29x2 Vi	F 29x2 Vi	KF 29x2 Vi
Shipping Weight	435 lbs (197 kg)	462 lbs (210 kg)	507 lbs (230 kg)
Shipping Dimensions	40" (1016 mm) W x 89 ¹³ / ₁₆ " (1,294 mm) H x 29 ¹ / ₄ " (800 mm) D		

Please note the following:

• This specification sheet is for a single built-in unit.

• When combining multiple MasterCool units side-by-side, please refer to the Merging Kit specification sheet.

*If design calls for a partition less than 6 ⁵/₁₆" (160 mm) the left unit's cutout will require an additional ¹/₆" (3 mm) to the width to allow installation of the Heating Mat/Merge Kit.



K 2902 Vi (Right Hinged) Material# 11502710 K 2912 Vi (Left Hinged) Material# 11502720



F 2902 Vi (Right Hinged) Material# 11503360 F 2912 Vi (Left Hinged) Material# 11503390



KF 2902 Vi (Right Hinged) Material# 11502930 KF 2912 Vi (Left Hinged) Material# 11502940

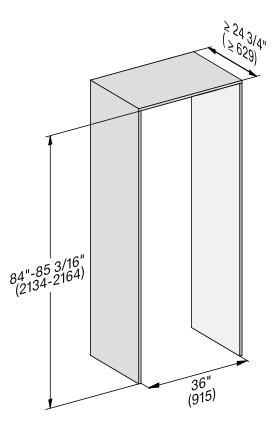


KF 2982 Vi (French Door) Material# 11503020



CUTOUT DIMENSIONS

• Niche depth assumes a 3/4" (19 mm) panel, please adjust according to custom panel thickness



CUTOUT DETAILS

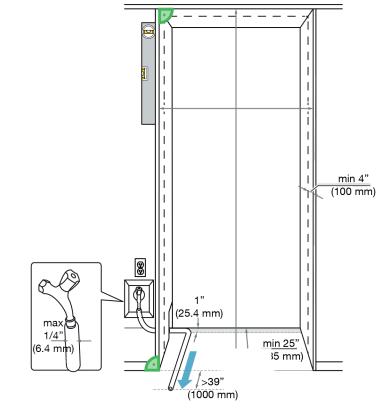
• The electrical connection must not be positioned higher than 9" (228.6 mm) above the floor.

For All Freezers and Bottom Mount units only:

• The 1/4" (6.4 mm) plumbed water connection should not be positioned higher than 2" (50.8 mm) above the floor.

Notes:

In case of an emergency the electrical outlet and water shutoff must be easily accessible and must not be concealed behind the appliance.

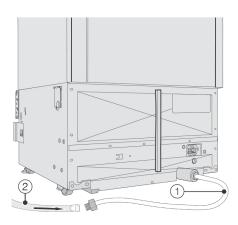




ELECTRICAL AND WATER CONNECTION

(Water Connection For F 29x2 Vi & KF 29x2 Vi Only)

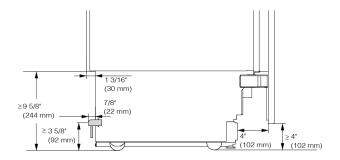
Rear View



Water Connection:

- 1/4" water line is required
- Located at the rear of the appliance on a 4' 11" line.
- 1/4" compression fitting, ready to accept 1/4" line.

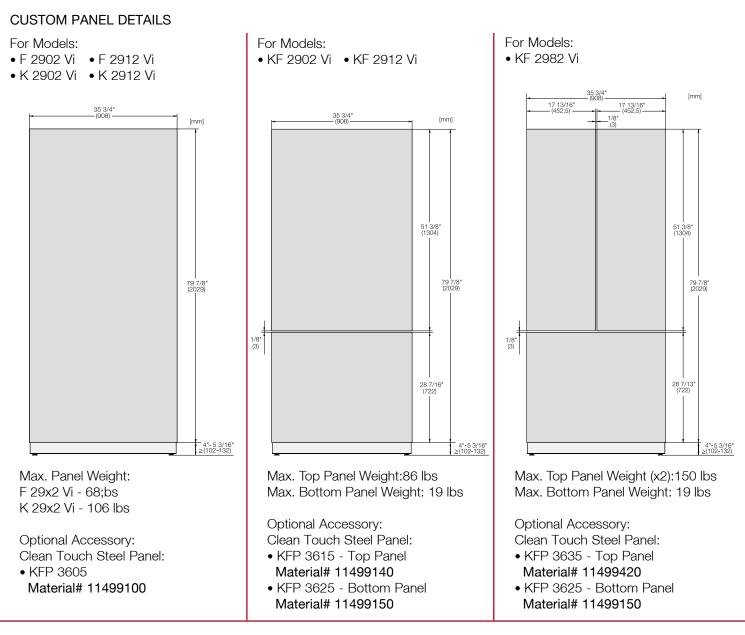
Side View



Notes:

- In case of an emergency the electrical outlet and water shutoff must be easily accessible and must not be concealed behind the appliance.
- In the event that connection points are located behind the unit the electrical outlet and water connection should be located no higher than 9 5/8" from the floor.





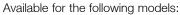
Panel Notes

If the adjoining cabinets are taller than the height of machine (HOM) - the front panel may be extended accordingly. Simply maintain the toekick height and extend the panel the needed distance.

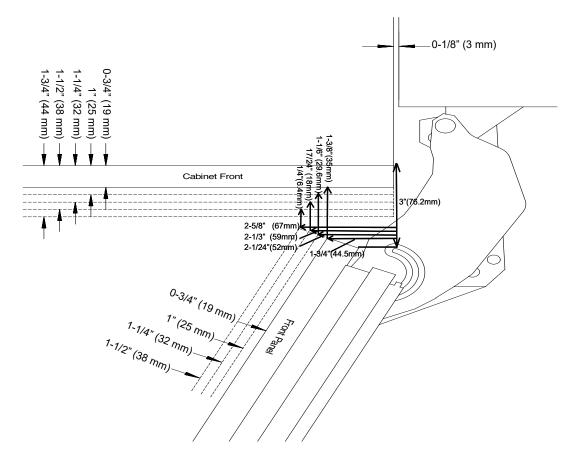
Adjoining cabinet	Extended Panel	
	Machine	



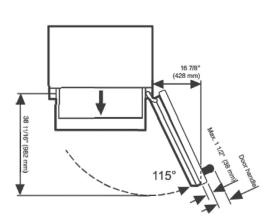
HINGING DETAILS 115° OPENING



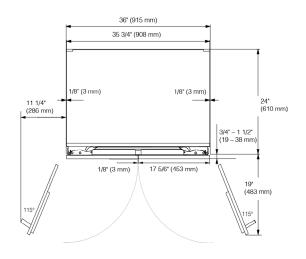
- K 29x2 Vi
- F 29x2 Vi KF 29x2 Vi



Top View) (K 29x2 Vi, F 29x2 Vi, KF 29x2 Vi)



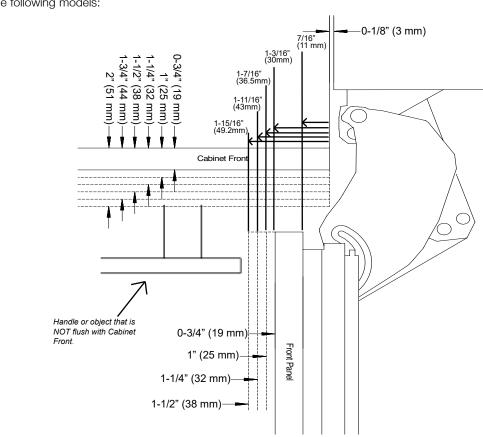
Top View (KF 2982 Vi)

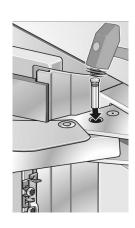


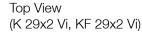


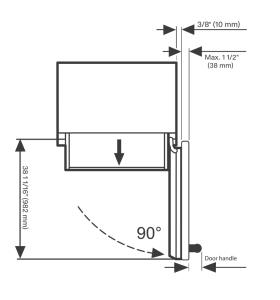
HINGING DETAILS 90° OPENING

- Available for the following models: K 29x2 Vi
- KF 29x2 Vi

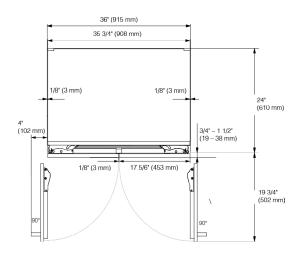








Top View (KF 2982 Vi)



Freezer units cannot be stop pinned at 90°