KFMC 3642 FD
36" MasterCool bottom-mount unit
MasterFresh Pro | AirClean system | IceMaker | M Touch Pro | ColdSteel



- Food stays fresh for up to 5 times longer – MasterFresh Pro
- Up to 95% less odors – thanks to Longlife AirClean System
- Ice cubes for cold drinks – IceMaker
- Convenient operation at your fingertips – M Touch Pro
- Sophisticated interior design – ColdSteel

EAN: 4002516768722 / Material number: 12489500 /
Old Material Number: 38364220USA

General information	
Model number	KFMC 3642 FD
Manufacturer material number	12489500
EAN number	4002516768722
Marketing class	Platinum
Appliance category	
Fridge-freezer	•
Design	
Built-in	•
Built-in integrated	•
Door hinge side	Left and right
Can be installed side-by-side	•
Design	
Design option	Compatible with furniture fronts
Lighting	BrilliantLight
SmartLight	•
User convenience	
Networking with Miele@home	•
Freshness system	MasterFresh Pro + DailyFresh ExtraCool
Longlife AirClean System	•
DynaCool	•
NoFrost	•
DuplexCool Pro	•
SoftClose door closing damper	•
SelfClose	•
Number of IceMakers with plumbed water connection	1
IceMaker with mains water connection	•
FullAccess	•
EasyClean	•
MaxLoad hinge	•
Smart Extras	
Push notifications	•
Cooling tips	•
Cooling modes	•
IceMaker	•
Smart Extras	
RemoteUpdate	•
Smart Home Integration	•
Control	
Electronic temperature display and control	M Touch Pro
Precise adjustment	Fridge and freezer temperature
Independent temperature control of fridge and freezer compartments	•
SuperCool&AirClean	•
SuperFrost	•
No. of temperature zones	3

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Sabbath mode	•
Holiday mode	•
Eco mode	•
QuickIce	•
Fridge/fridge zone	
Height-adjustable, full-width tempered glass shelves	2
Number of VeggieBoxes	1
No. of humidity-controlled compartments	1
Door rack for tins	4
Inner door racks for bottles	2
Freezer/freezer zone	
Number of freezer baskets	3
of which on telescopic rails	2
Efficiency	
Energy Star Qualified	•
Safety	
Spill-proof glass shelves	•
Acoustic door alarm	•
Acoustic temperature alarm, freezer section	•
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)	25 (635)
Appliance width in in.(mm)	35 1/4 (894)
Appliance height in in.(mm)	83 5/8 (2123)
Appliance depth in in.(mm)	23 7/8 (608)
Weight in lbs.(kg)	499 (226.0)
Type of mounting	Fixed door
Maximum fridge compartment door front weight in lbs. (kg)	120 (54)
Maximum freezer compartment door front weight in lbs. (kg)	31 (14)
Fridge compartment volume in cu. ft. (l)	13.21 (374)
4-star freezer compartment volume in cu. ft. (l)	6.89 (195)
Total usable capacity in cu. ft. (l)	20.09 (569)
Current consumption in milliampere (mA)	4000
Voltage in V	110 - 120
Fuse rating in A	10
Number of phases	1
Frequency in Hz	60
Wire length in ft (m)	9.8 (3.0)
Replacing bulbs	Customer Service
Standard accessories	
Longlife AirClean filter	•
Water filter	•
Ice scoop	•

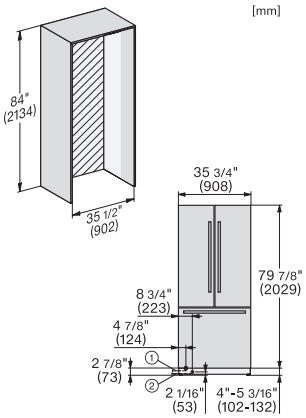
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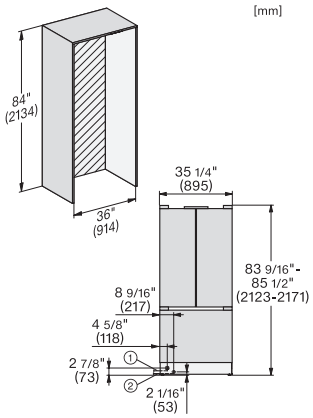
Available display languages	
Available display languages via MultiLingua	□□□□□□□□, български, □□, □□□□, deutsch, dansk, english, english (AU), english (CA), english (GB), english (US), eesti, suomi, français, français (CA), français (FR), ελληνικά, italiano, □□□, Қазақ, □□□, hrvatski, latviesu, lietuviu,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

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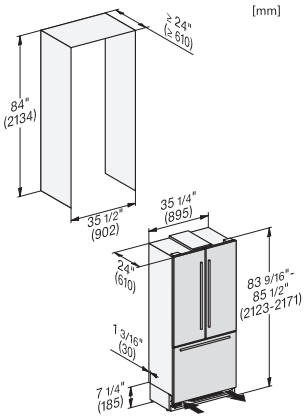
KFMC3642FD, MasterCool III,stainless steel frame, with stainless steel front, installation

View from the front, 1. Mains connection cable, L = 3000 mm (118 inch), 2. Water connection L = 1800 mm (70 inch),

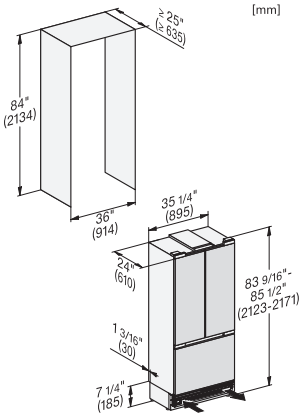


KFMC3642FD, KFMC3844FD, MasterCool III, installation, panel ready

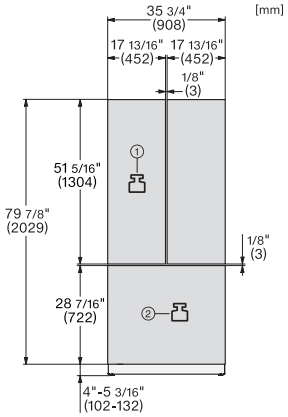
Information for KFMC 3642 FD (US/CD) only, View from the front, 1. Mains connection cable, L = 3000 mm (118 inch), 2. Water connection L = 1800 mm (70 inch), Information for KFMC 3844 FD (EU) , 1. Mains connection cable, L = 3000 mm , 2. Water connection L = 1800 mm



KFMC3642FD, MasterCool III, stainless steel frame, with stainless steel front, integration

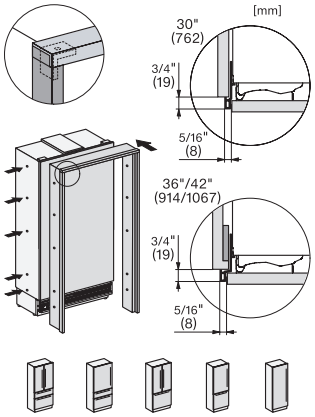


KFMC3642FD, KFMC3844FD, MasterCool III, integration, panel ready

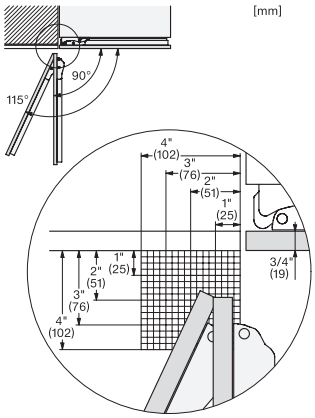


KFMC3642FD, KFMC3844FD, MasterCool III, front view

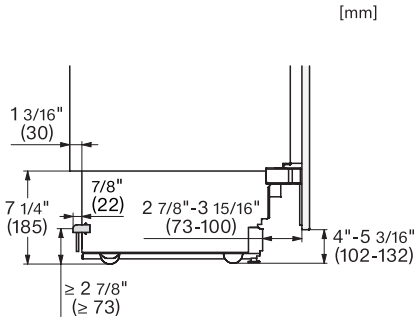
1. 54 kg / 119,0 lbs, 2. 14 kg / 30,8 lbs



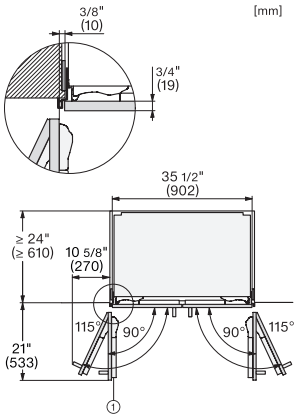
KFMC3632R+L, KFMC3642R+L, KFMC3836R+L, KFMC3858FD, MasterCool III, frame neutral, installation



KFMC3632R+L, KFMC3642R+L, KFMC3836R+L, KFMC3834R+L, KFMC3858FD, MasterCool III, hinge clearance, installation

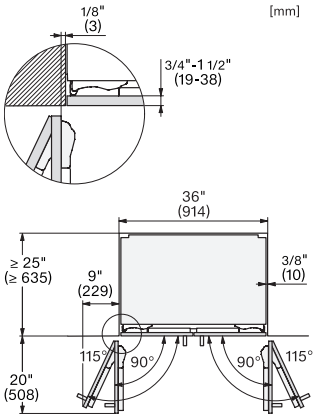


KFMC3632R+L, KFMC3642R+L, KFMC3836R+L, KFMC3834R+L, KFMC3858FD, MasterCool III, Side-view bottom, installation



KFMC3642FD, MasterCool III, stainless steel frame, with stainless steel front, top view

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KFMC3642FD, KFMC3844FD, MasterCool III, panel ready, top view