PerfectCool Bottom Mount Refrigerator

KFNS 37692 iDE

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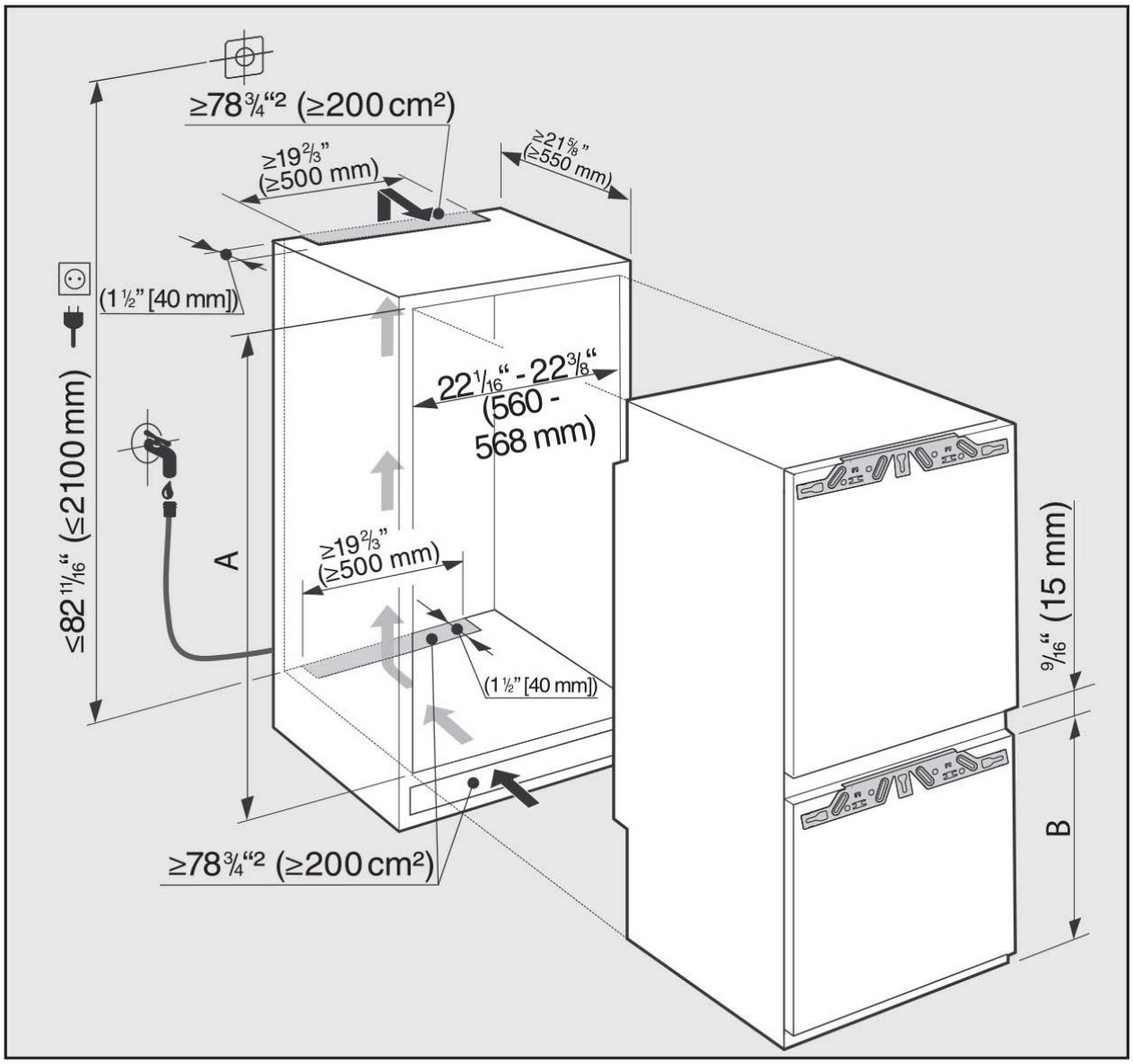
Features:

- NEW: Miele PerfectCool Series
- FlexiLight - Shelf mounted LED lighting
- Right hinged, convertible
- Soft Close Door
- DynaCool
- Dishwasher Safe door shelves
- Easy Sensor Controls
- Plumbed Ice Maker
- PerfectFresh Pro
- Bottle Fins
- Sabbath Mode

SPECIFICATIONS	
KFNS 37692 iDE — Item 38376921USA	
Overall Unit Width	22” (559 mm)
Overall Unit Height	69 11/16” (1770 mm)
Overall Unit Depth	21 1/2” (545 mm)
Niche	
Minimum Cabinet Opening Width	22 1/16” (560 mm)
Minimum Cabinet Opening Height	69 3/4” (1772 mm)
Minimum Cabinet Opening Depth	21 5/8” (550 mm)
Plumbing	
Water Supply Requirements	Connect to a cold water supply only. Must be connected to a shut-off valve. The water shut-off valve must be accessible after installation. The water pressure must be between 22 psi (1.5 bar) and may not exceed 87 psi (6 bar). If the pressure is higher than 87 psi (6 bar), a pressure reducing valve must be installed.
Water Connection Line	Unit comes with a male 3/4” BPT connection on back of unit. The connection parts included with the appliance permit the connection of various water lines (including 1/4” compression fitting). Water line is not included.
Electrical	
Electrical Requirements - Volts/Amps	110V / 120V, 60Hz, 15A (single) 110V / 120V, 60Hz, 20A (2 Individual units installed side-by-side, using a Duplex outlet)
Power Cord - Plug and length	Yes - NEMA 5-15 plug, 6’ 6” (2 m)
Custom Panel	**Refer to manual for further detail**
Maximum Panel Weight	Top Panel - 44 lbs (20 kg) Bottom Panel - 26 lbs (12 kg)
Maximum Panel Thickness	3/4” (19 mm)
Minimum Panel Thickness	5/8” (16 mm)
Shipping	
Shipping Weight	192.7 lbs (87.4 kg)
Shiipping Dimensions	24 1/2” W x 73 1/2” H x 22 5/8” D
Support	
Call Miele	800.843.7231
Miele Website	www.mieleusa.com
20/20 Link	2020technologies.com

Installation Dimension

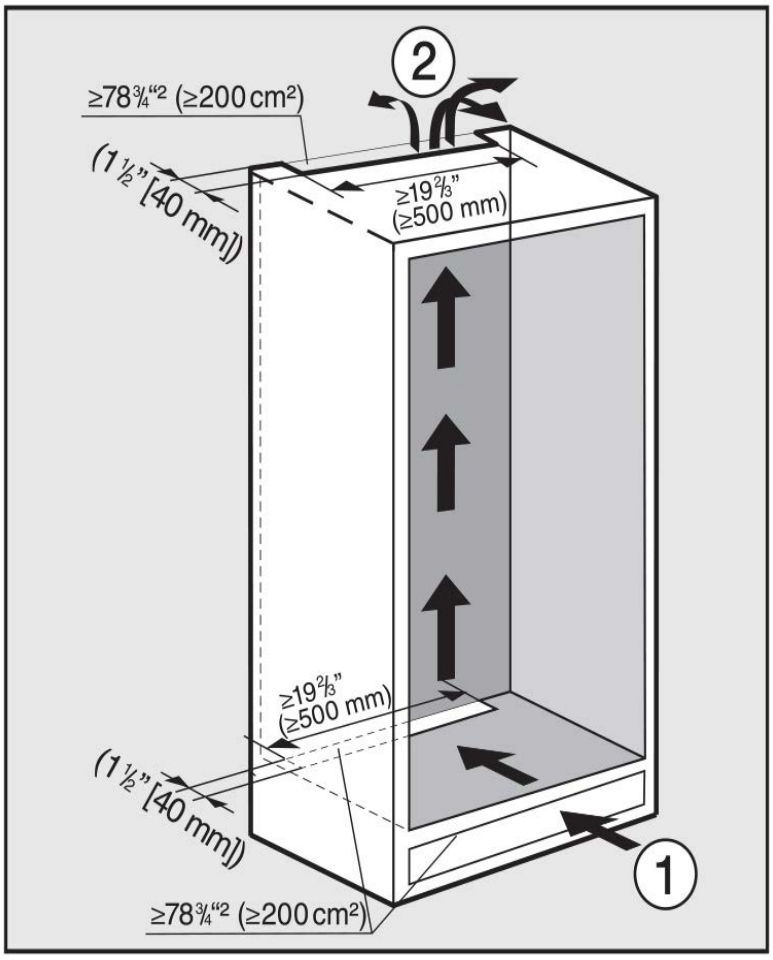


	Niche height [mm] A	Freezer section [mm] B
KFNS 37692 iDE	69 3/4" - 70 3/8" (1772 - 1788 mm)	27 3/8" (695 mm)

Before installation, ensure the building-in niche is the correct size. The specified ventilation cross-sections must be adhered to in order to ensure the correct functioning of the appliance.

For additional information on Plumbing, please refer to the Plumbing section in the Install Manual.

Ventilation Dimension



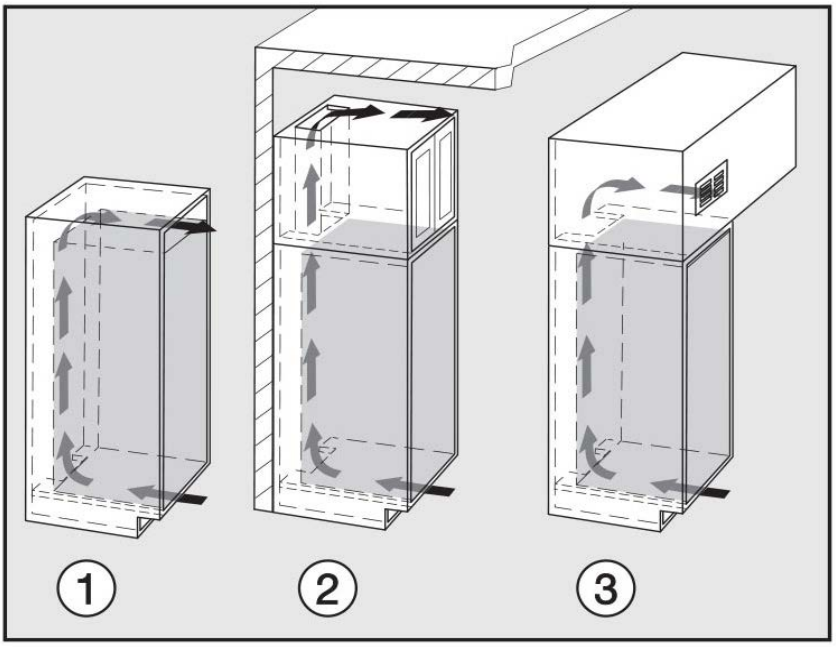
- Air intake (1) occurs via the plinth at the bottom of the appliance and the air escapes at the top (2) at the rear of the housing unit.

- A ventilation gap of at least 1 5/8" (40 mm) depth must be provided behind the appliance for air to circulate.

- The ventilation cross-sections in the plinth housing unit and above the appliance must amount to at least 78 3/4"^{2} to ensure that air can circulate without obstruction.

- Please refer to the manual for further ventilation details.

Top Ventilation Cross-section



(1) Directly above the appliance with a ventilation grill (free airflow of at least 78 3/4”^{2}).

(2) In between the housing unit and ceiling.

(3) Through a suspended ceiling.

- Please refer to manual for further ventilation details.