



KWT 1613 Vi / KWT 1603 Vi



↑ mieleusa.com Specification Sheets TRS 07012015



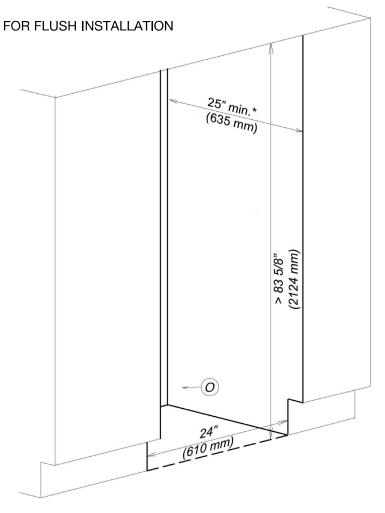


Features:

- MasterCool controls
- ClearView lighting system
- 14 Rack Levels
- Stores up to 102 bottles
- FullView extendable shelves
- RemoteVision capable
- Acoustic door and temperature alarm
- Optical door and temperature alarm

SPECIFICATIONS	
KWT 1603 Vi - Item 36160301USA - Right Hinged	
KWT 1613 Vi - Item 36161301USA - Left Hinged	
Overall Unit Width	23 ³ / ₄ " (603 mm)
Overall Unit Height	83 ¹ / ₂ " - 85 ³ / ₁₆ " (2121 mm - 2165 mm)
Overall Unit Depth	24" (610 mm)
Niche	
Minimum Cabinet Opening Width	24" (610 mm)
Minimum Cabinet Opening Height	83 ⁵ / ₈ " (2124 mm)
Minimum Cabinet Opening Depth	25" (635 mm)*
Electrical	
Electrical Requirements - Volts/Amps	110V / 120V, 60Hz, 15 Amps In the case of side-by-side installations, a separate outlet must be used for each appliance.
Power Cord - Plug and length	Yes - NEMA 5-15 plug, 5 ft (1.52 m)
Custom Panel	Please refer to the manual for further details.
Maximum Panel Weight	137 lbs (62 kg)
Maximum Panel Thickness	1¹/₂" (38 mm)
Minimum Panel Thickness	³/ ₄ " (19 mm)
Shipping	
Shipping Weight	374.4 lbs (170 kg)
Shiipping Dimensions	27 ¹ / ₂ " W x 89 ¹³ / ₁₆ " H x 29 ¹ / ₄ " D
Support	
Call Miele	800.843.7231
Miele Website	√twww.mieleusa.com
20/20 Link	√12020technologies.com





23 3/4" (603 mm) UNIT ACCEPTS A CUSTOM FRONT PANEL (min. 3/4" thick) (2121 mm - 2165 mm) 83 1/2" - 85 3/16" (E) 10 1/4" (260 mm) 1 1/8" (51 mm - 213 mm) (29 mm) 4 1/8" (105 mm)

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

Location Codes

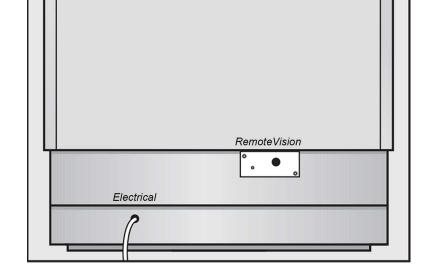
- E 5 foot 120 Volt 15 Amp 3-wire molded plug power supply connects lower left rear
- O Standard NEMA 5-15 Outlet locate less than 9" above finished floor

Notes

- · All Installations must be done in accordance with local codes
- Sides of adjoining cabinets should be filled (flush to frame) to insure proper fit and finish
- · For Proud Installation please adjust accordingly

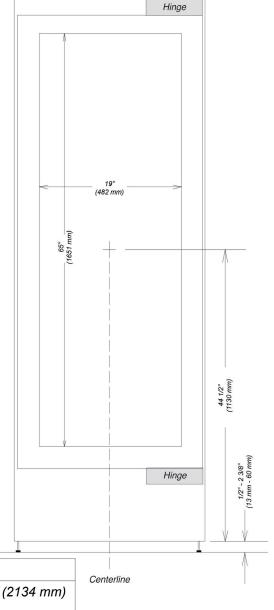


POWER SUPPLY CONNECTION BACK VIEW



Electrical - 5 foot (1.52 m) - 120 Volt - 15 Amp - NEMA 5-15 molded plug

GLASS DIMENSIONS FRONT VIEW



Notes
• Centerpoint is 45 1/2" (1155 mm) with typical 84" (2134 mm) installation

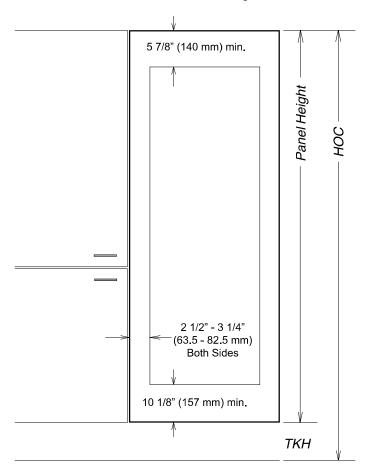
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CUSTOM PANEL INSTALLATIONS

These units do not come equipped with a front panel. They are designed to accept a custom door panel supplied by the cabinet maker. Miele has a unique panel integration system which allows the panels to align with the surrounding cabinets.

Panel size is determined in the following manner:



Width: 23 3/4" (603 mm)in all cases

Thickness: Minimum 3/4" (19 mm) outside frame

Height: Determined using the following calculation:

Panel Height = HOC - TKH

HOC = Total height of cabinet or side panel

TKH = Toe-kick height

Note: Finish back side of panels to insure appearance

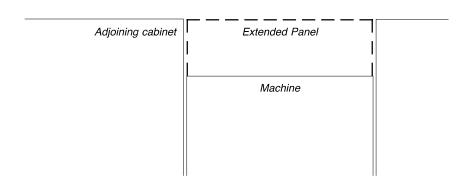
Panel may extend above unit. This is **not**

considered in height calculation

Maximum panel weight 137 Pounds

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.

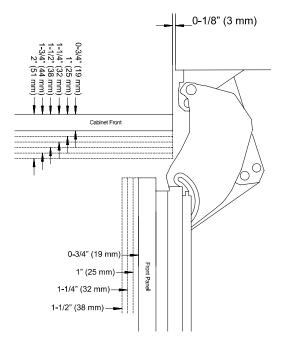




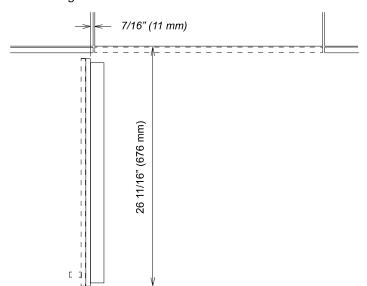
HINGING DETAILS

90° Door

Thickness options



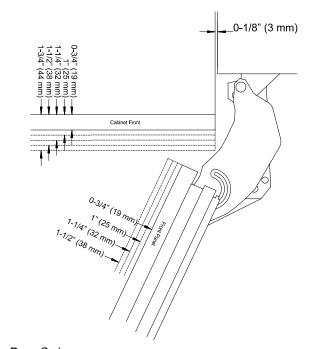
Door Swing

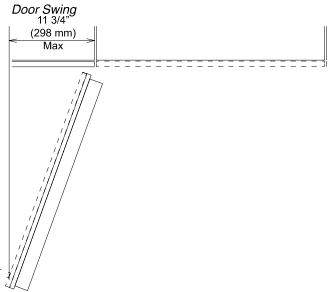


NOTE: Additional space needed depending on thickness of front panels and handle used

115° Door

Thickness options

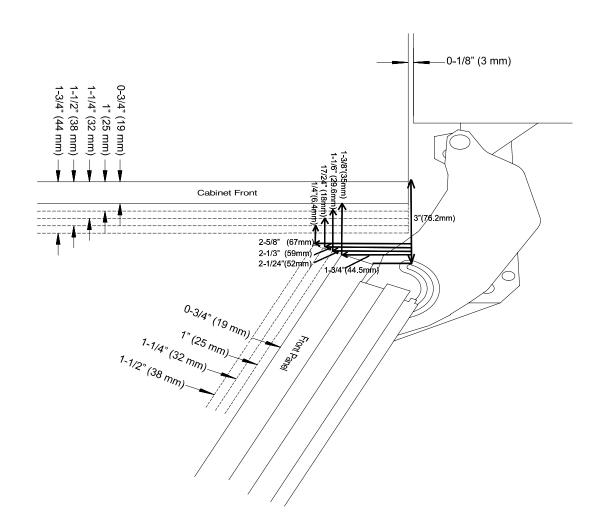




NOTE: Additional space needed depending on thickness of front panels and handle used

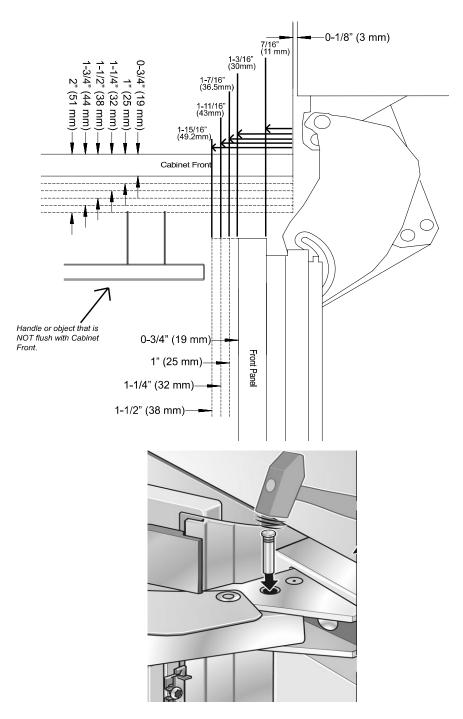


HINGING DETAILS 115⁰ OPENING





HINGING DETAILS 90° OPEING



When installing hinge side next to an appliance or object that is within range of the door panel, limit the door opening angle to 90°. This is done by installing the banking pin as illustrated. Insert the banking pin through the holes and drive in with a hammer.