

PureLine Plumbed
24" Combi-Steam Oven

DGC 6805-1 XL



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Features:

- M Touch innovative and revolutionary controls are both easy-to-operate and navigate. An intuitive swipe of the screen will quickly lead you to your desired selection.
- MultiSteam technology delivers powerful external steam generation and optimum steam distribution via 6 inlet ports
- Plumbed water supply and drainage
- Wired roast probe for perfect roasting
- 3-in-1 appliance
 1. True European convection oven
 2. Steam oven
 3. Combination of steam and convection oven
- MasterChef and MasterChef Gourmet menus offer over 150 food types to cook to perfection
- XL stainless steel cavity
- Lift up control panel conceals dishwasher-safe water container
- The simple yet sleek Silhouette handle seems to float, enhancing its modern design lines



SPECIFICATIONS

DGC 6805-1 XL — Item 23680574USA

Overall Fascia Dimensions 23⁷/₁₆" (595 mm) W x 18" (455.5 mm) H x 7⁷/₈" (23 mm) D

Overall Unit Width - Excluding Fascia Dimension 21⁹/₁₆" (548 mm)

Overall Unit Height - Excluding Fascia Dimension 17¹¹/₁₆" (449 mm)

Overall Unit Depth - Excluding Fascia Dimension 22³/₈" (567 mm)

Oven Door Clearance 12⁹/₁₆" (319 mm)

Built-In

Minimum Opening Width 22¹/₁₆" (560 mm)

Minimum Opening Height 17¹¹/₁₆" (450 mm)

Minimum Opening Depth 22¹/₂" (572 mm)

Minimum Base Support 60 lbs

Additional Cut-Outs Required Venting cut-out required
19¹¹/₁₆" x 1⁹/₁₆" (500 x 40 mm)

Plumbing

Water Supply Requirements
Connect to a cold water supply with an inline water filter 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 14.5 psi (1 bar) and may not exceed 87.02 psi (6 bar). If the pressure is higher than 87.02 psi (6 bar), a pressure reducing valve must be installed. The supplied hose has a length of 59" (1.5 m). The hose must not be shortened.

Drainage Requirements
Drain hose loop may be positioned at or above the flood level of the sink or drain board to which it is connected to provide the proper air gap. The top of the drain hose must not be higher than 19¹¹/₁₆" (500 mm) to where it connects to the drain trap. The drain hose must not be shortened. See installation manual for additional information.

Water Intake Hose Connection
Supplied hose: flexible braided hose 9'10" (3 m) with a 3/8" compression fitting for connection to a shut off valve. The hose must not be shortened.

Drain Hose Connection
Supplied hose: flexible plastic hose 9'10" (3 m) with a 3/4" end for connection to siphon. The plastic drain hose supplied must not be shortened.

Electrical

Electrical Requirements 208V/240V, 60Hz, 20A

Power Rating 240V - 3.7 kw

208V - 3.2 kw

Power Cord Molded plug - NEMA 6-20, power cord 5 ft (1.5 m)

Shipping

Shipping Weight 65 lbs

Shipping Dimensions 26⁷/₃₂" (666 mm) W x 21⁵/₈" (549 mm) H x 23¹/₁₆" (535 mm) D

Support

Call Miele (800) 999-1360

Miele Website www.mieleusa.com

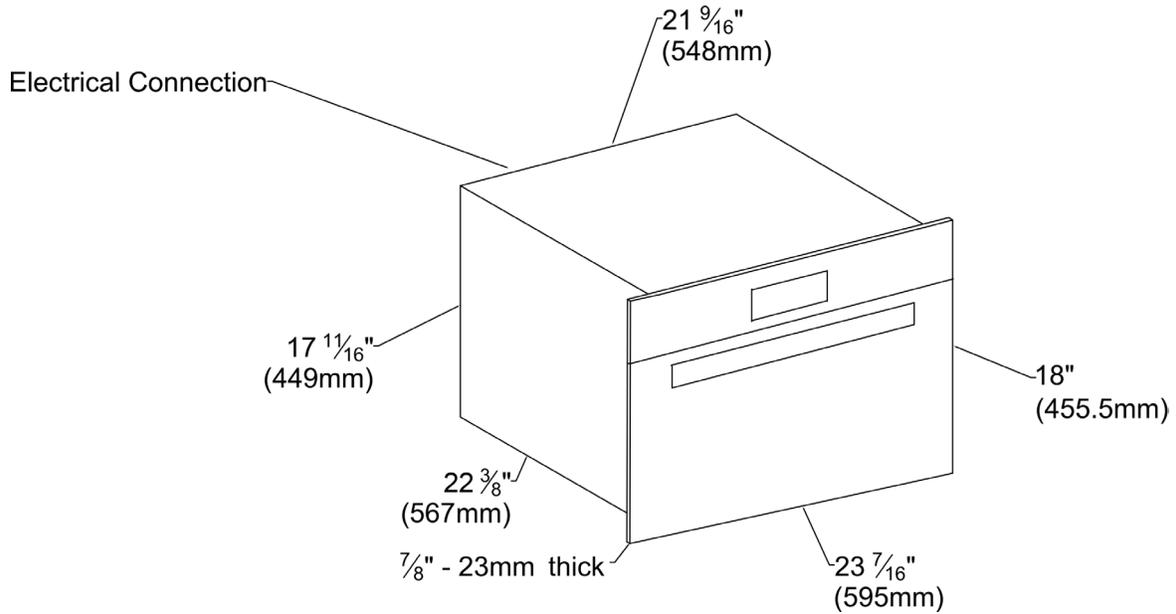
20/20 Link 2020technologies.com

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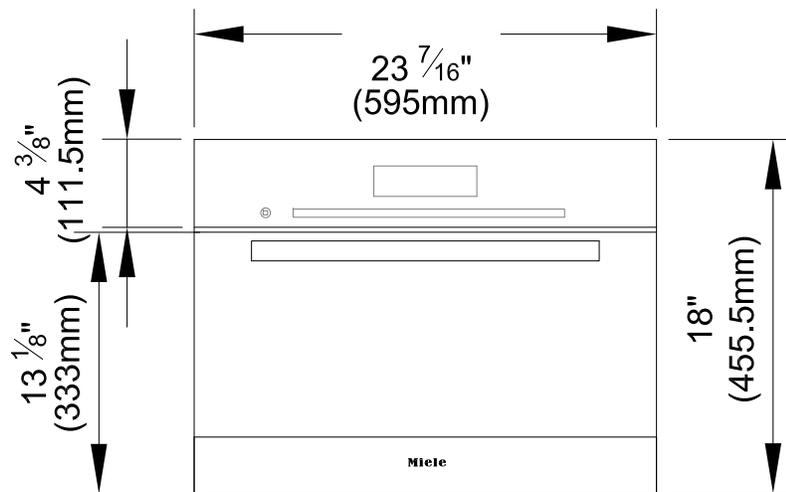


PRODUCT VIEWS

Isometric View



Front View

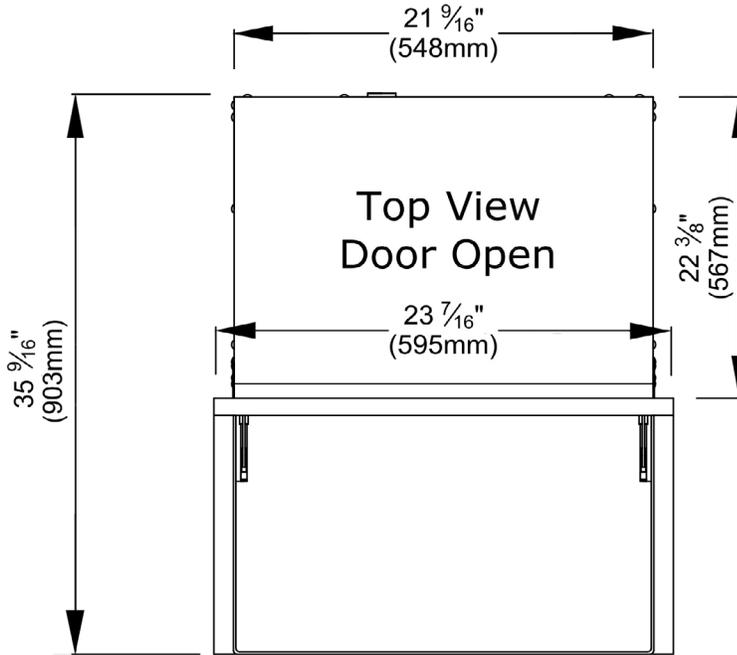


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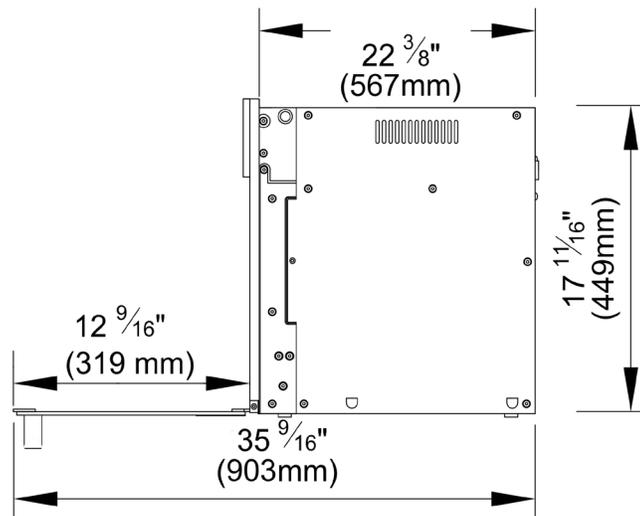


INSTALLATION SPECIFICATIONS

Top View, Door Open



Side View, Door Open

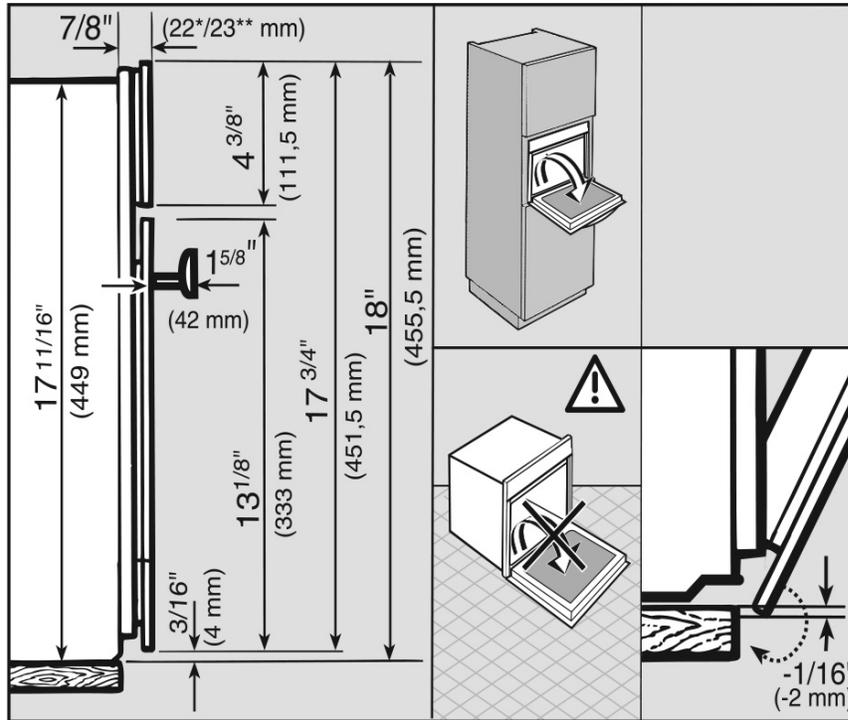


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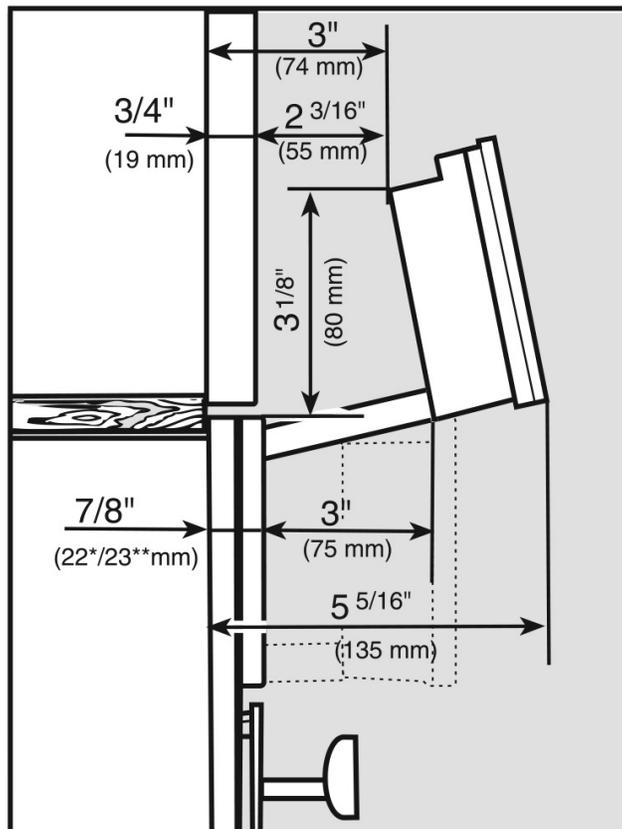
INSTALLATION SPECIFICATIONS

Door Swing and Face Detail



- * Appliances with glass front
- ** Appliances with metal front

Control Panel Swivel View



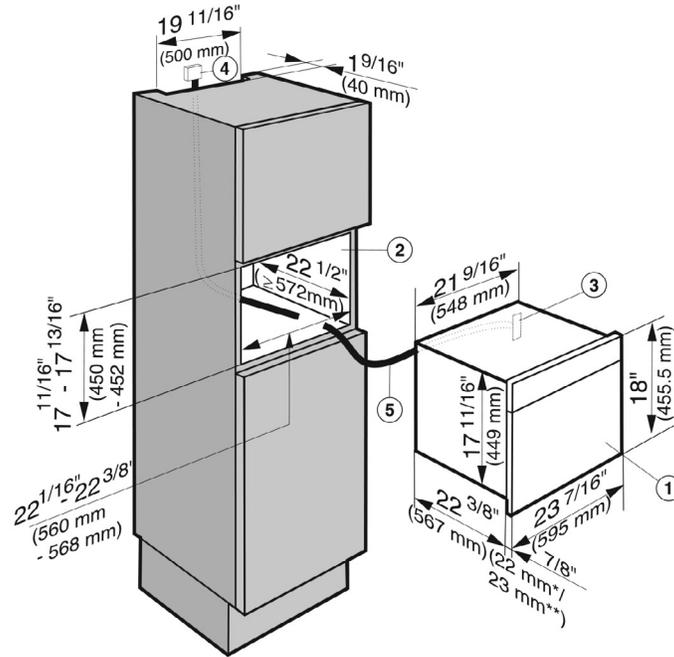
- * Appliances with glass front
- ** Appliances with metal front

PureLine Plumbed Combi-Steam Oven DGC 6805-1 XL



INSTALLATION SPECIFICATIONS

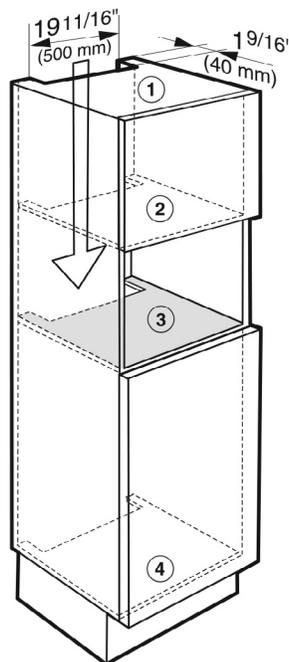
Wall Cabinet Installation



- ① Steam oven
- ② Niche
- ③ Pass-through for the power cord
- ④ Recommended position for electrical connection
- ⑤ Power cord

* Glass front / ** Metal front

Wall Cabinet Installation — Cut-outs for venting the appliance and routing of the water hoses



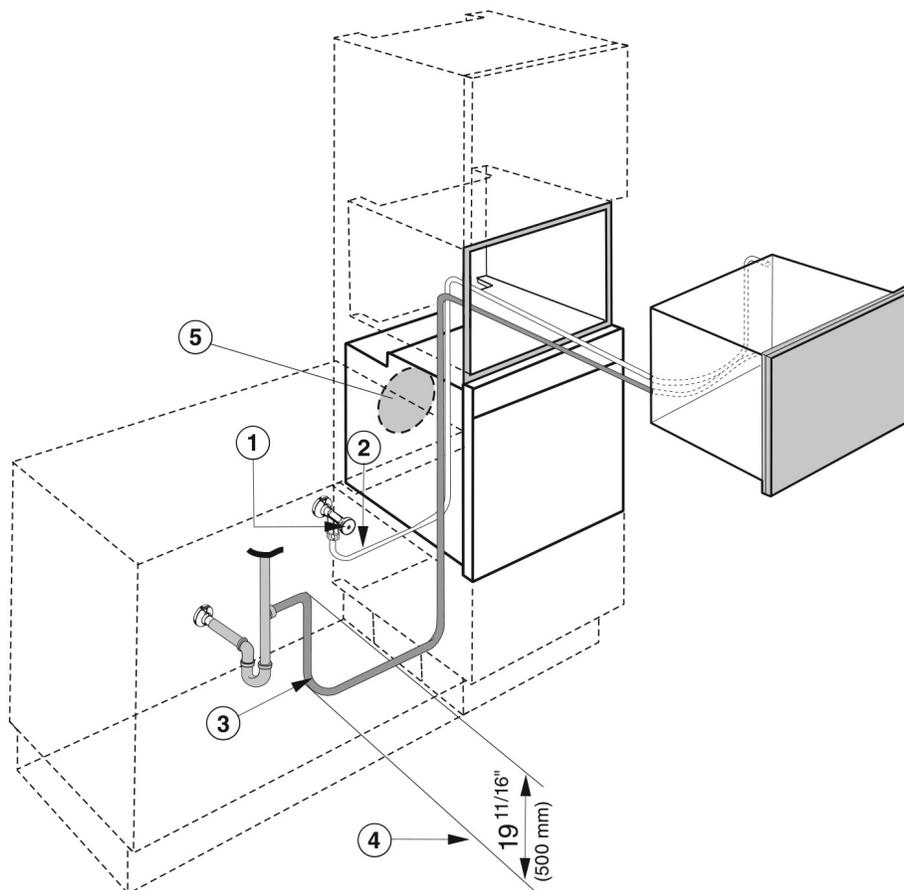
- ① Cut-out in top of unit (for ventilation)
- ② Cut-out in the interim shelf above the installation niche (for ventilation)
- ③ Cut-out in the interim shelf below the installation niche (for plumbing)
- ④ Cut-out in unit floor (for plumbing)

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INSTALLATION SPECIFICATIONS

Water Intake / Drain Connection



- ① Water supply valve (cold water connection)
- ② Water intake hose, L = 9' 10 1/8" (3,000 mm)
- ③ Drain hose, L = 9' 10 1/8" (3,000 mm)
- ④ The top end of the drain hose to the inlet of the odor trap must not be higher than 19 11/16" (500 mm).
- ⑤ Air intake grilles

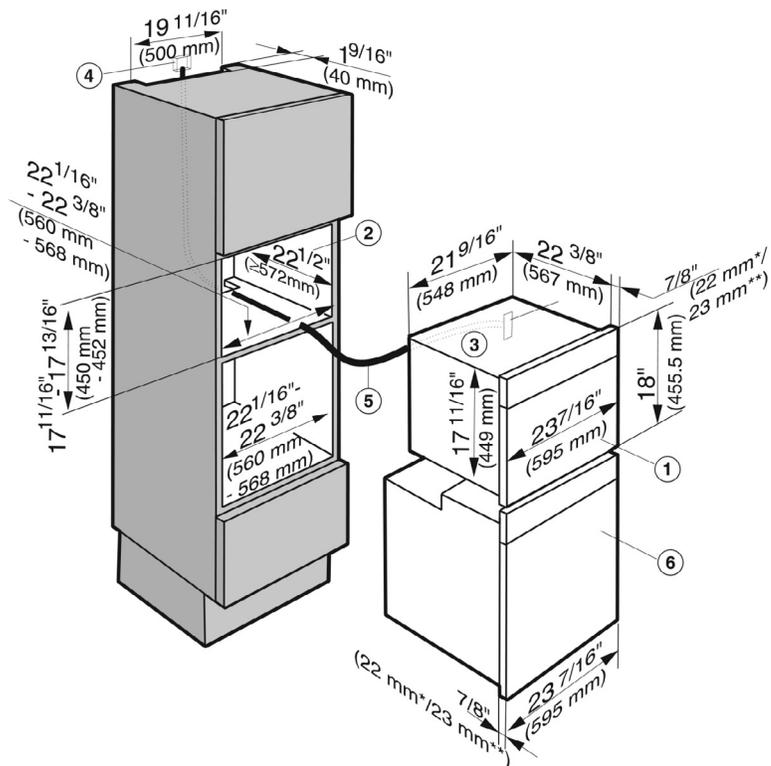
Incorrectly laid water hoses can damage the steam oven.
Important: If the appliance is installed in conjunction with an oven, ensure that the water intake and drain hoses are not trapped behind its opening.

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INSTALLATION SPECIFICATIONS

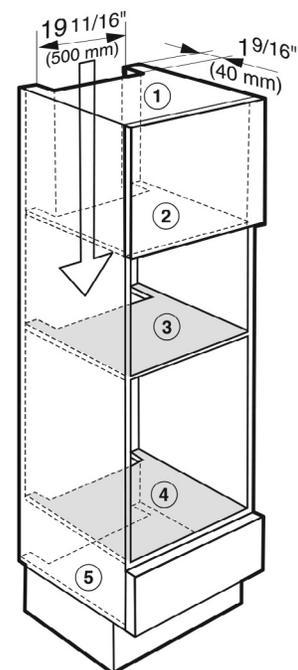
Installation Above 24" Oven



- ① Steam oven
- ② Niche
- ③ Pass-through for the power cord
- ④ Recommended position for electrical connection
- ⑤ Power cord
- ⑥ Oven

* Glass front / ** Metal front

Installation Above 24" Oven — cut-outs for venting the appliances and routing of the water hoses



For the oven ventilation cut-out, please see the information in the oven installation instructions.

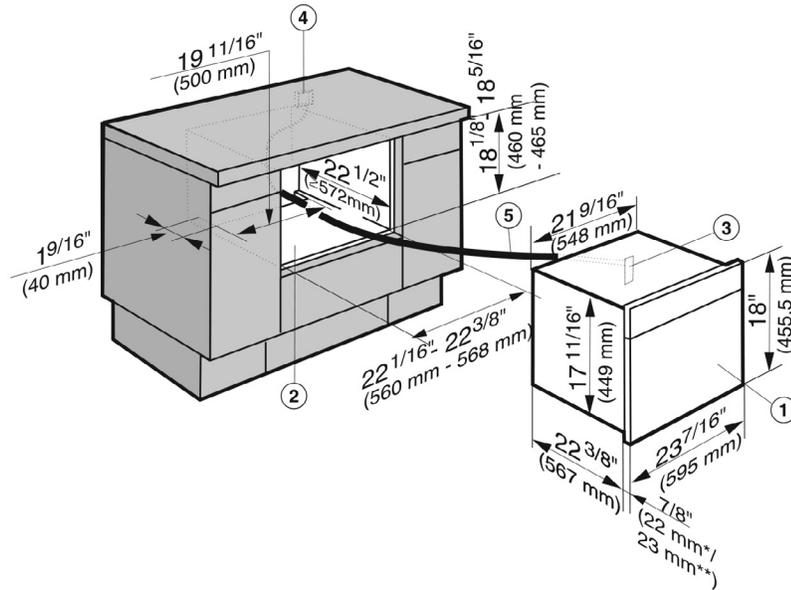
- ① Cut-out in top of unit (for ventilation)
- ② Cut-out in the interim shelf above the installation niche (for ventilation)
- ③ Cut-out in the interim shelf below the installation niche of the steam oven (for plumbing)
- ④ Cut-out in the interim shelf below the installation niche of the oven (for plumbing)
- ⑤ Cut-out in unit floor (for plumbing)

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INSTALLATION SPECIFICATIONS

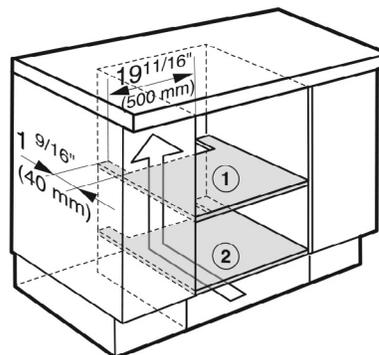
Under Counter Installation



- ① Steam oven
- ② Niche
- ③ Inlet for the power cable
- ④ Recommended position for electrical outlet
- ⑤ Power cable

* Glass front / ** Metal front

Under Counter Installation —
cut-outs for venting the appliance
and routing of the water hoses



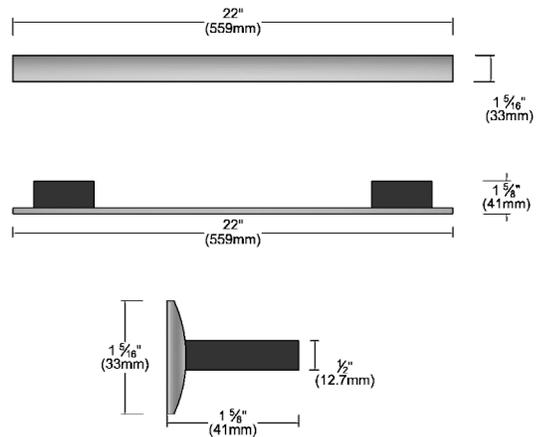
- ① Cut-out in the center shelf under the building-in niche
- ② Cut-out in cabinet base

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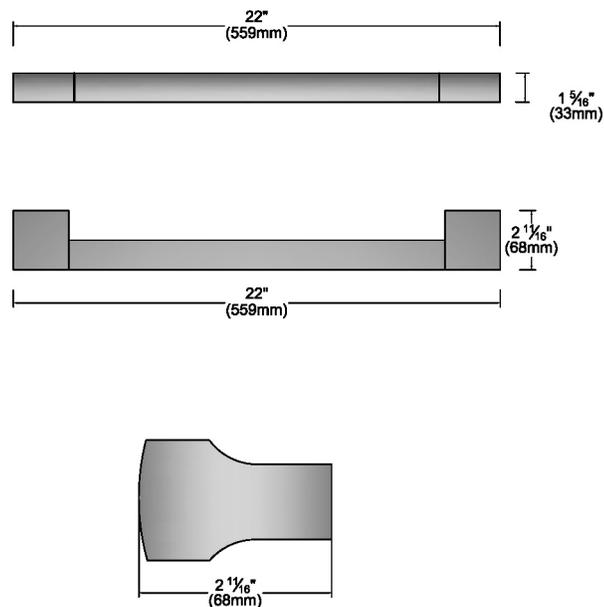
HANDLE DETAILS

All Miele Signature And PureLine
Handle Dimensions



Please note hinges may require adjusting or replacing when changing from a ContourLine Handle to a PureLine or Miele Signature Handle.

All ContourLine Handle
Dimensions



Please note hinges may require adjusting or replacing when changing from a PureLine or Miele Signature Handle to a ContourLine Handle.