

MED301WS

30-INCH SINGLE BUILT-IN OVEN

MASTERPIECE® COLLECTION

Thermador 



Home Connect



FEATURES & BENEFITS

- Specially crafted gray glass on stainless steel for a luxurious look and finish
- Designed for flexibility—standard or flush installation into kitchen cabinets
- Commercial style rotisserie with 12 pound capacity
- Multi-point Meat Probe to better capture temperature in roast and poultry
- Fast 2-hour self clean mode
- Fast preheat (around 7 minutes)



GENERAL PROPERTIES

Heating Modes

(16) Bake, Broil, Max Broil, Roast, Convection Bake, Convection Broil, Max Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Rotisserie

| | |
|-------------------------------|-------------------------|
| Sabbath | Yes |
| Cleaning Type | Self Clean / Easy Clean |
| Telescopic Rack(s) | 3 |
| Illumination Type | Halogen |
| Interior Lights | 2 |
| Home Connect® (Wi-Fi Enabled) | Yes |

OVEN PERFORMANCE

| | |
|--------------------|-------------------|
| Bake Element | 2,400 W |
| Broil Element | 3,800 W / 1,000 W |
| Convection Element | 2,000 W |

TECHNICAL DETAILS

| | |
|-----------------|---------------------------|
| Watts | 6,400 W |
| Circuit Breaker | 30 A |
| Volts | 240 / 208 V |
| Frequency | 60 Hz |
| Plug Type | Fixed Connection, No Plug |
| Conduit | 60" 4-Wire |
| Energy Source | Electric |

DIMENSIONS & WEIGHT

| | |
|--|---------------------------------|
| Overall Appliance Dimensions (HxWxD) | 29" x 29 3/4" x 24 1/2" |
| Trim Overlaps (Top – Sides – Bottom) | 3/8" to 2" – 9/16" – 0" |
| Required Cutout Size (HxWxD) – Standard | 27"–28 5/8" x 28 1/2" x 23 1/2" |
| Required Cutout Size (HxWxD) – Flush | 29 1/8" x 30" x 24 1/2" |
| Oven Cavity Size | 4.5 cu. ft. |
| Overall Oven Interior Dimensions (HxWxD) | 17 3/4" x 24" x 17 7/8" |
| Usable Oven Interior Dimensions (HxWxD) | 13 1/2" x 21 5/8" x 16 1/4" |
| Net Weight | 188 lbs |

ACCESSORIES (INCLUDED)

3 Telescopic Racks, Multi-point Meat Probe, Rotisserie

WARRANTY

| | |
|----------------------------------|--------|
| Limited Warranty Parts and Labor | 2 Year |
|----------------------------------|--------|

[†]To be fully ADA compliant, these units must be installed according to ADA guidelines. Please check current ADA requirements for guidance on installation.

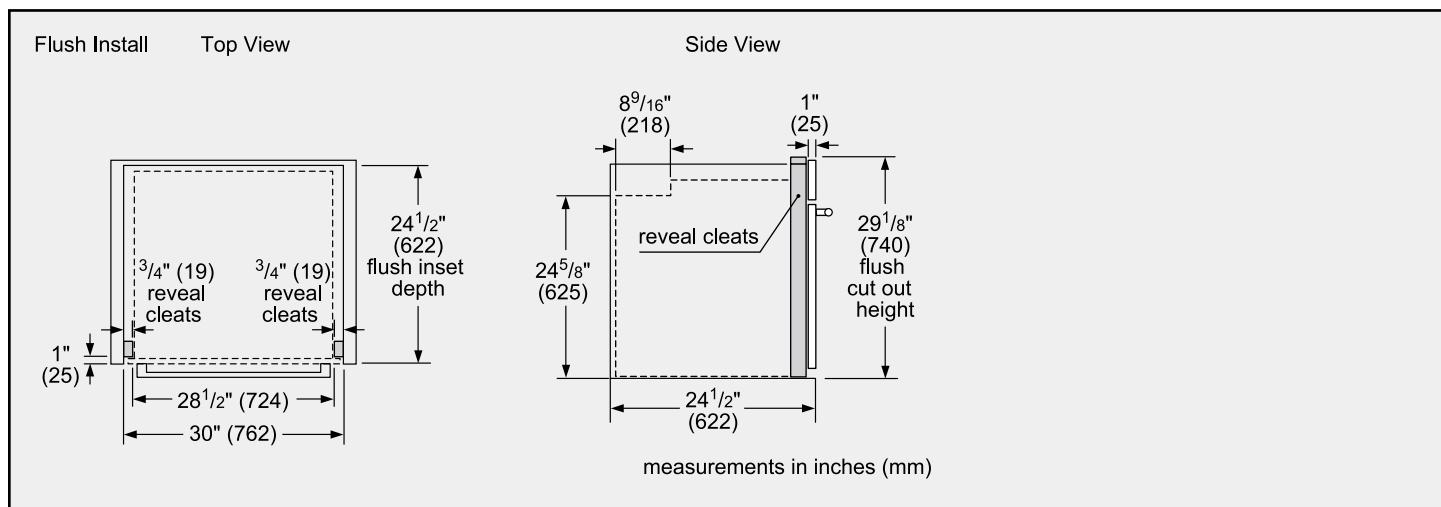
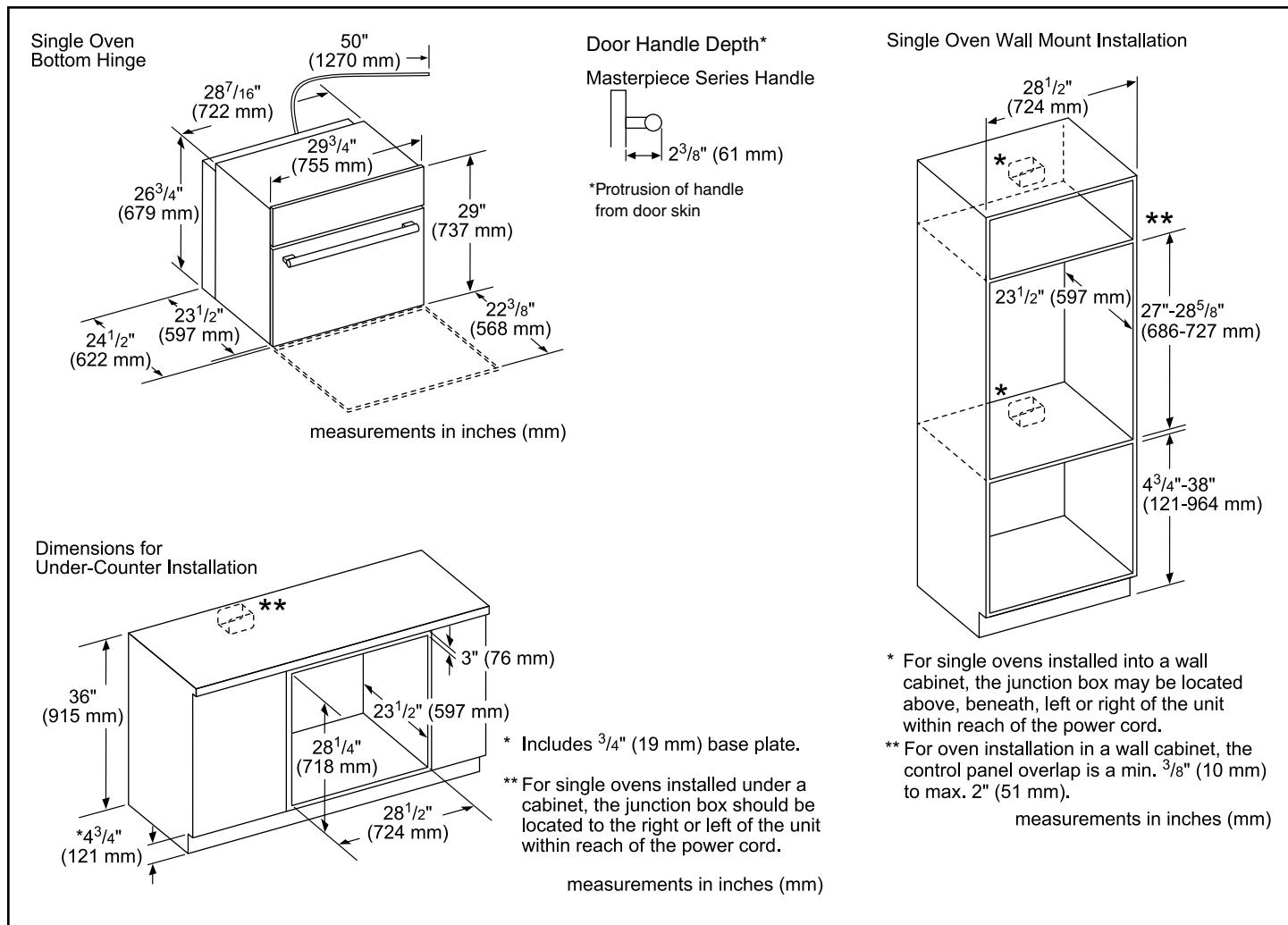
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INSTALLATION DETAILS



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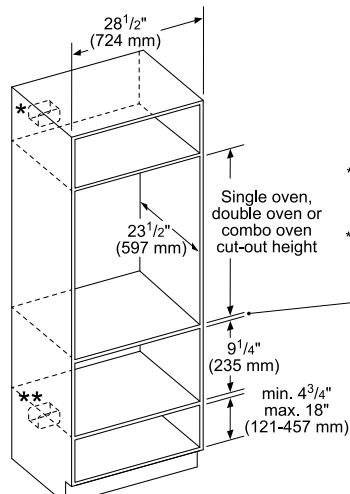
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INSTALLATION DETAILS

Standard installation

Single oven, double oven or combo oven over warming or storage drawer



measurements in inches (mm)

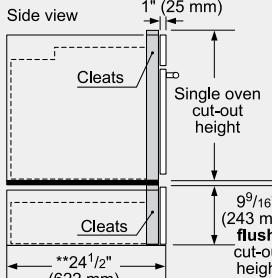
* Wall oven junction box may be located above or to the right or left of the unit within reach or the power cable.

** Electrical hook-up may be located below (depending on space) or next to the drawer within reach of the power cable.

Minimum 3/4" (18 mm) required between cut-outs.

Flush installation

Single oven over storage or warming drawer



Single wall oven

*IMPORTANT: Base has to be able to support the weight of the oven. Please check oven manual for minimum weight requirements.

minimum 1/2" (13 mm) required between cut-outs*

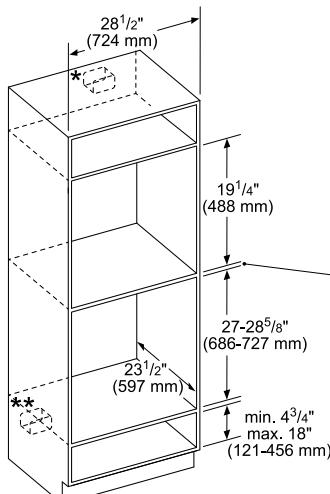
Warming drawer

** For WD30W, the installed dimension may differ. This drawing based on a 3/4" (19 mm) thick custom panel.

measurements in inches (mm)

Standard installation

30" speed oven or microwave above a single oven***



measurements in inches (mm)

* Junction box may be located above or next to the unit within the reach of the power cable.

** Junction box may be located below (depending on space) or next to the unit within the reach of the power cable.

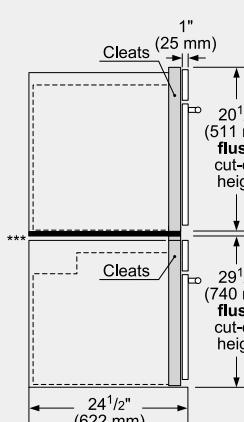
*** Most combinations available as combo oven (one cut-out, one electrical hook-up).

Minimum dimension between cut-out:

- 1" (25 mm) for wall oven cut-out height of 28 5/8" (727 mm)
- 2 5/8" (67 mm) for wall oven cut-out height of 27" (686 mm).

Flush installation

Speed oven or microwave above a 30" single oven**



*** Flush installation requires a base plate underneath the body: 30" products—Dimensions: H 5/16" (8 mm) x W 28 1/2" (724 mm) x D 22 1/2" (571 mm)

*IMPORTANT: Base has to be able to support the weight of the oven. Please check oven manual for minimum weight requirements.

** Most combinations available as combo oven (one cut-out, one electrical hook-up).

measurements in inches (mm)

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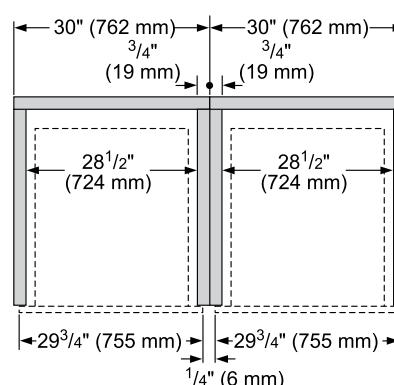
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INSTALLATION DETAILS

SIDE-BY-SIDE INSTALLATION – TOP VIEW

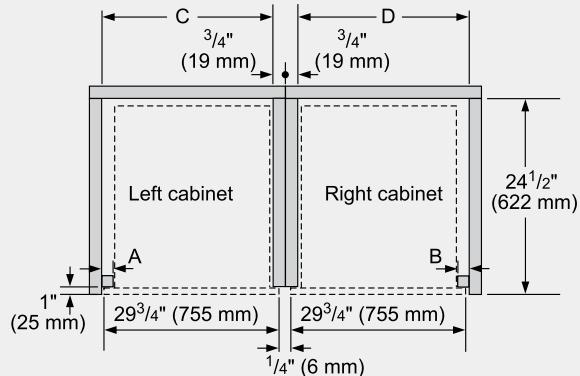
Standard



measurements in inches (mm)

NOTE: Conventional ovens with a serial number beginning with "FD009" require accessory kit TWO30YS for Standard or Flush side-by-side installation with another oven or with any other approved product. This kit must be purchased separately and installed prior to installing the oven in the cabinetry. Refer to the Oven Installation Guide for additional information.

Flush



| Combination Type | A Left reveal cleat | B Right reveal cleat | C cut-out width | D cut-out width |
|--------------------------|---------------------------|----------------------------|-----------------------|-----------------------|
| Flush Bottom hinge | 3/4" (19 mm) | 3/4" (19 mm) | 29 1/4" (743 mm) | 29 1/4" (743 mm) |
| Flush Side Hinge (Left) | 1 1/2" (38 mm) | N/A* | 30" (762 mm) | N/A* |
| Flush Side Hinge (Right) | N/A* | 1 1/2" (38 mm) | N/A* | 30" (762 mm) |

*Installation not recommended

measurements in inches (mm)

THERMADOR SIDE-BY-SIDE BUILT-IN OVEN COMBINATION GUIDE

The following **OVENS** are approved to be installed side-by-side in combination and the installation has been certified by CSA. This guide is only effective with the use of the Thermador built-in oven side-by-side accessory kit TWO30YS. The built-in oven side-by-side accessory kit is required for approved installation.

The following **OVENS** and **DRAWERS** are approved by BSH Home Appliances Corporation to be installed in combination. These products, identified in the table below, may be installed in combination with other cooking units. The suitability of the combination has not been evaluated by CSA.

| BUILT-IN OVENS | |
|---------------------|----------------------|
| Conventional Ovens* | Steam Ovens |
| ME301WS | MEDS301WS |
| MED301WS | PODS301WS |
| MED301LWS | MEDS301WS w/ SDS30WC |
| MED301RWS | PODS301WS w/ SDS30WC |
| PO301W | |
| POD301W | |
| POD301LW | |
| POD301RW | |



| Conventional Ovens* | Steam Ovens | Microwave Ovens | Speed Ovens |
|---------------------|----------------------|------------------|------------------|
| ME301WS | MEDS301WS | MB30WS | MC30WS |
| MED301WS | PODS301WS | MB30WP | MC30WP |
| MED301LWS | MEDS301WS w/ SDS30WC | MB30WS w/ SD30WC | MC30WS w/ SD30WC |
| MED301RWS | PODS301WS w/ SDS30WC | MB30WP w/ SD30WC | MC30WP w/ SD30WC |
| PO301W | | MB30WS w/ WD30WC | MC30WS w/ WD30WC |
| POD301W | | MB30WP w/ WD30WC | MC30WP w/ WD30WC |
| POD301LW | | | |
| POD301RW | | | |

*Conventional ovens with a serial number beginning with "FD009" require accessory kit TWO30YS for side-by-side installation with another oven or in combination with any other approved product. All parts in the kit may not be required. Refer to the Oven Installation Guide for additional information.

These warranties give you specific legal rights and you may have other rights that vary from state to state. Limited warranty from date of delivery. For complete warranty details, refer to your Use & Care manual, or ask your dealer.

Specifications are for planning purposes only. Refer to installation instructions and consult your countertop supplier prior to making counter opening. Consult with a heating and ventilation engineer for your specific ventilation requirements. For the most detailed information, refer to installation instructions accompanying product or write to Thermador indicating the model number. Specifications are correct at time of printing. Thermador reserves the right to change product specifications or design without notice. Some models are certified for use in Canada. Thermador is not responsible for products that are transported from the U.S. for use in Canada.