

MED301WS

30-INCH SINGLE BUILT-IN OVEN

MASTERPIECE® SERIES



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, Max Broil Pan, Rotisserie

WARRANTY

Limited Warranty Parts and Labor	2 Year
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ACCESSORIES (OPTIONAL)



SDCLNRCK30
30-Inch Oven Self-clean Standard Rack

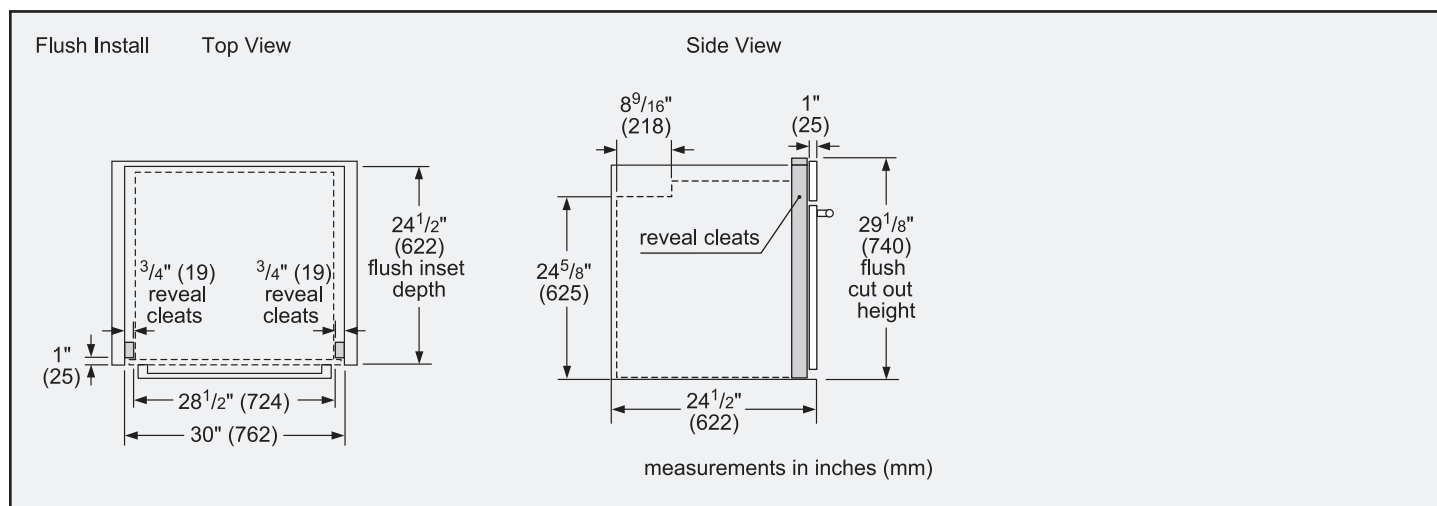
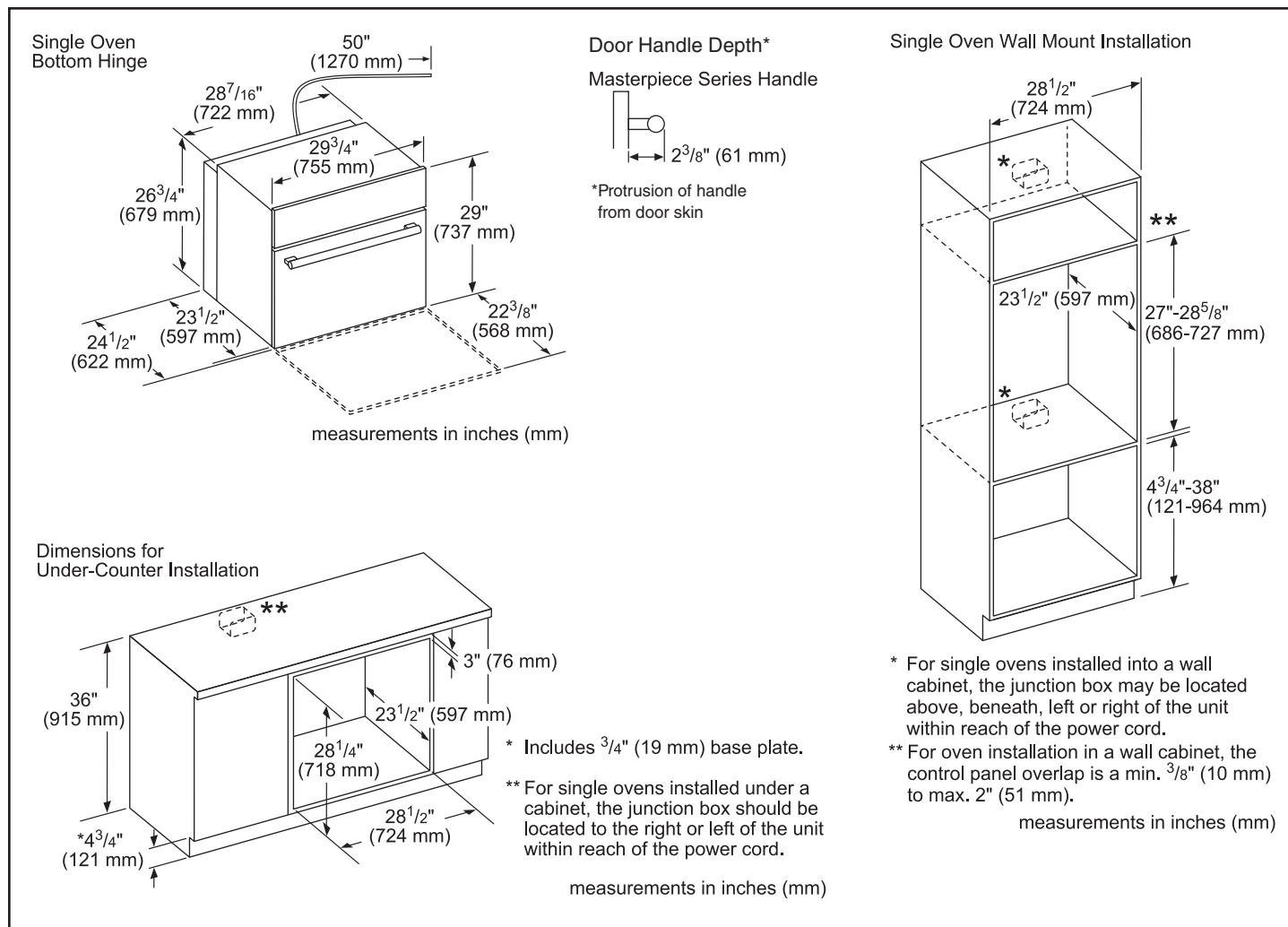
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INSTALLATION DETAILS



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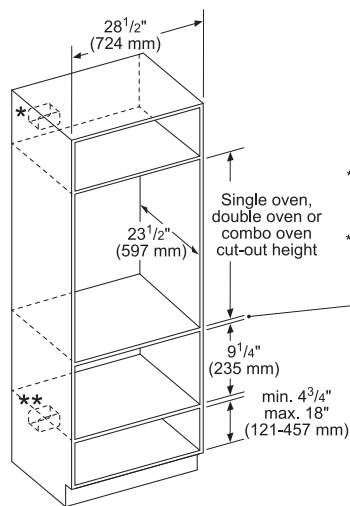
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INSTALLATION DETAILS

Standard installation

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



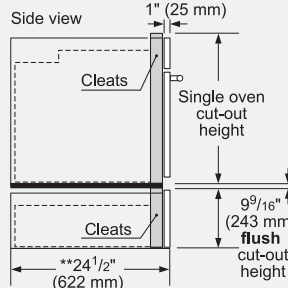
- * Wall oven junction box may be located above or to the right or left of the unit within reach of the power cable.
- ** Electrical hook-up may be located below (depending on space) or next to the drawer within reach of the power cable.

Minimum $\frac{3}{4}$ " (18 mm) required between cut-outs.

measurements in inches (mm)

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 $\frac{1}{2}$ " (13 mm) required between cut-outs*

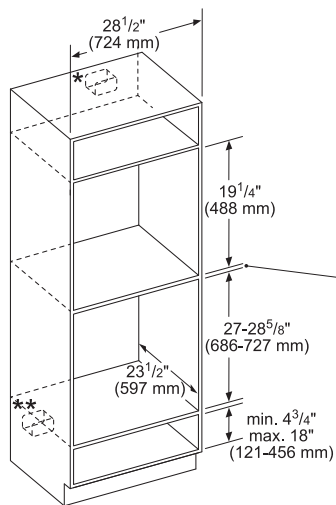
Warming drawer

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

measurements in inches (mm)

Standard installation

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

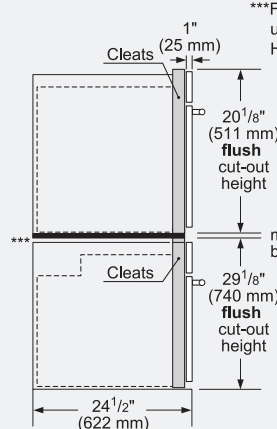


- * Junction box may be located above or next to the unit within the reach of the power cable.
 - ** Junction box may be located below (depending on space) or next to the unit within the reach of the power cable.
 - ***Most combinations available as combo oven (one cut-out, one electrical hook-up).
- Minimum dimension between cut-out:
- 1" (25 mm) for wall oven cut-out height of $28\frac{5}{8}$ " (727 mm)
 - $2\frac{5}{8}$ " (67 mm) for wall oven cut-out height of 27" (686 mm).

measurements in inches (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 $\frac{5}{16}$ " (8 mm) x W $28\frac{1}{2}$ " (724 mm) x D $22\frac{1}{2}$ " (571 mm)

minimum $\frac{1}{2}$ " (13 mm) required between cut-out*

*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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INSTALLATION DETAILS

SIDE-BY-SIDE INSTALLATION – TOP VIEW

Standard

30" (762 mm)
3/4" (19 mm)
30" (762 mm)
3/4" (19 mm)
28 1/2" (724 mm)
28 1/2" (724 mm)
29 3/4" (755 mm)
29 3/4" (755 mm)
1/4" (6 mm)

measurements in inches (mm)

IMPORTANT: When installing an oven in combination, a minimum distance between the ovens is required. Refer to the oven installation manual for all other measurements.

Flush

C 3/4" (19 mm)
D 3/4" (19 mm)
24 1/2" (622 mm)
A
B
1" (25 mm)
29 3/4" (755 mm)
29 3/4" (755 mm)
1/4" (6 mm)

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)

These warranties give you specific legal rights and you may have other rights that vary from state to state. Full warranty and limited warranty from date of installation. 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.