

# 30" Microwave Combination Oven

800 Series – Stainless Steel HBL87M52UC



**BOSCH**  
Invented for life



**HBL87M52UC**  
Stainless Steel

**Built-In Microwave Design  
Matched for Use in  
Combination with Bosch  
Wall Oven.**

## Features & Benefits

Bosch wall ovens are compatible with most competitor's cutouts.

Dampened hinges softly and quietly guide the QuietClose® door shut.

A full-extension telescopic rack offers safe access to the oven cavity.

The wall oven is designed to be installed flush with cabinetry.

## General Properties

Cooking modes – upper cavity	Microwave; 10 Sensor Cooking Programs (including Baked Potato, Sweet Potato, Fresh Vegetable, Frozen Vegetable, Ground Meat, Fish/Seafood, Brown Rice, White Rice, Frozen Entrees, Reheat), Popcorn, Beverage, Melt/Softens, Defrost
Cooking modes – lower cavity	Bake, Variable Broil (hi & low), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Multi Rack Genuine European Convection, Convection Conversion, Temperature Probe, Fast Preheat

Cleaning type – lower	Self Clean
Telescopic rack	1
Illumination type	Incandescent (Upper and Lower)
Interior lights	1 Upper / 2 Lower

## Oven Performance

Microwave power – upper cavity	950 W
Bake / broil element wattages – upper cavity	N/A
Bake / broil element wattages – lower cavity	2,400 / 3,800 W
Convection element wattages – lower cavity	2,000 W

## Technical Details

Watts (W)	9,600 W
Circuit breaker (A)	40 A
Volts (V); Frequency (Hz)	240 / 208 V; 60 Hz
Power cord length (in)	50"
Plug type	Fixed Connection, No Plug
Energy source	Electric

## Dimensions & Weight

Overall appliance dimensions (HxWxD)(in)	49" x 29 3/4" x 24 1/2"
Required cutout size – Standard (HxWxD) (in)	48 5/8" x 28 1/2" x 23 1/2"
Required cutout size – Flush (HxWxD) (in)	49 1/8" x 30" x 24 1/2"
Oven cavity size – upper	1.6 cu. ft.
Overall upper oven interior dimensions (HxWxD) (in.)	9 7/8" x 16 1/2" x 16 1/2"
Turntable – Glass Max. Cookware – upper	14 1/8" dia.
Oven cavity size – lower	4.6 cu. ft.
Overall lower oven interior dimensions (HxWxD) (in)	17 13/16" x 24 1/8" x 18"
Usable lower oven interior dimensions (HxWxD) (in)	12 5/16" x 23 1/4" x 15 1/4"
Net weight (lbs)	259 lbs

## Accessories—Included

Upper Oven: Glass Turntable  
Lower Oven: 1 Telescopic and 2 Standard Oven Racks, Meat Probe

## Accessories—Optional



**HEZTR301**  
30" Telescopic Rack



\*Wall oven only

**Accessories:** To purchase Bosch accessories, cleaners & parts please visit [www.bosch-home.com/us/store](http://www.bosch-home.com/us/store) or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST, Sat 6 am to 3 pm PST).

**Notes:** All height, width and depth dimensions are shown in inches. BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details prior to making cutout.

**Warranties:** Please see Use & Care manual or Bosch website for statement of limited warranty.

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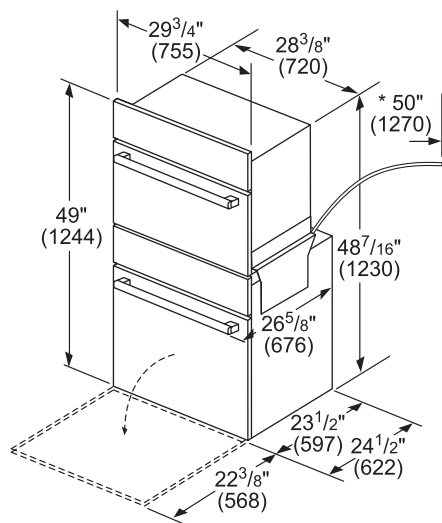
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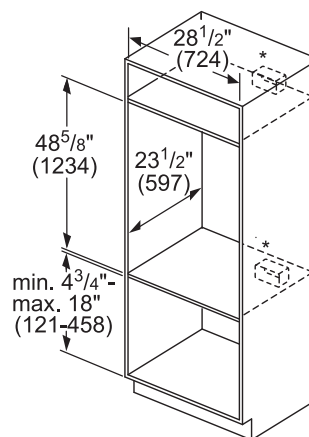


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## Installation Details

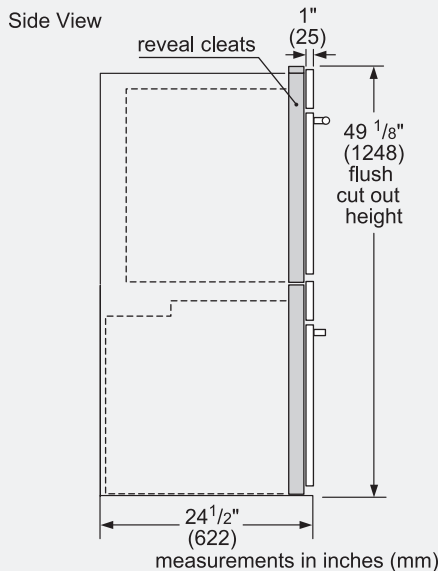
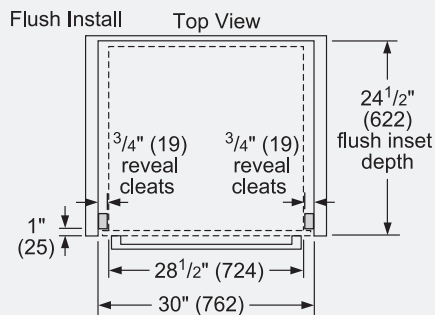


\* Power cable 50" (1270 mm) from the lower oven.



\* Junction box may be installed above, below, or to the left or right of the unit within reach of the power cable

measurements in inches (mm)



measurements in inches (mm)



Single wall oven shown.

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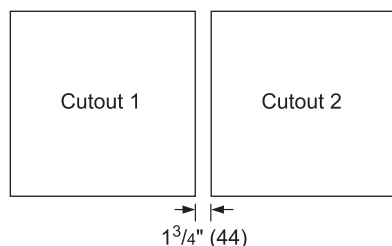


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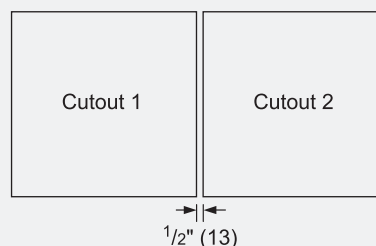
## Installation Details

Side-by-Side Installation

Standard



Flush

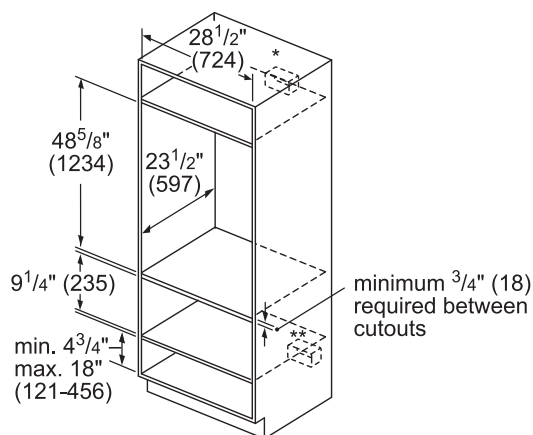


The ovens will overlap the cutout resulting in a 1/2" (13) spacing between the products

**IMPORTANT:** The spacing between cutouts applies when installing any BOSCH 30" or 27" single, double, combination and 27"/30" compact oven in a side-by-side installation.

Measurements in inches (mm)

Standard Installation  
Combination Oven over Storage or Warming Drawer

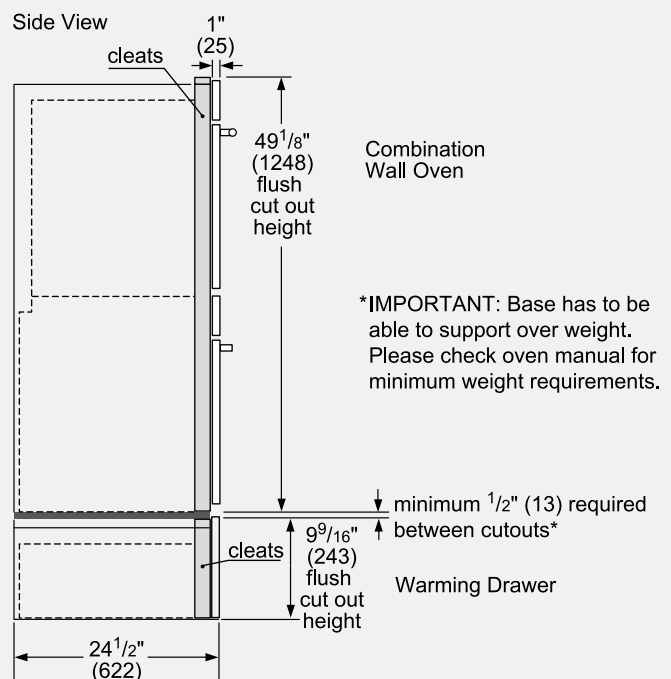


\* Wall oven junction box may be located above or right or left of the unit within reach of the power conduit.

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

Measurements in inches (mm)

Flush Installation  
Combination Oven over Storage or Warming Drawer



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

Measurements in inches (mm)

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