30" Built-In Microwave Oven

500 Series – Stainless Steel HMB50152UC



HMB50152UC
Stainless Steel

Built-in microwave design matched for use in combination with Bosch wall oven.

Features & Benefits

- Large cooking interior gives you more flexibility in what types of dishes you can cook.
- Built for speed and convenience with 950 watts of microwave cooking power.
- Convenient automatic sensor programs simplify cooking for great results every time.

General Properties	
Cavity color	Stainless Steel
Max. microwave power	950 W
Capacity	
Cavity capacity	1.6 cu. ft.
Turntable diameter	14 1/8"
Technical Details	
Watts	1,650 W
Circuit breaker	15 A
Volts	120 V
Frequency	60 Hz
Power cord length	43"
Plug type	NEMA 5-15 – 3 prong plug

Dimensions & Weight	
Overall appliance dimensions (HxWxD)	19 5/8" x 29 3/4" x 19 5/8"
Required cutout size – Standard (HxWxD)	19 1/4" x 28 1/2" x 19 1/4"
Required cutout size – Flush (HxWxD)	20 1/4" x 30" x 20 3/4"
Oven overall interior dimensions (HxWxD)	9 7/8" x 16 1/2" x 16 1/2"
Net weight	87 lbs
Accessories–Included	
Included	Glass turntable

Accessories: To purchase Bosch accessories, cleaners & parts please visit 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.

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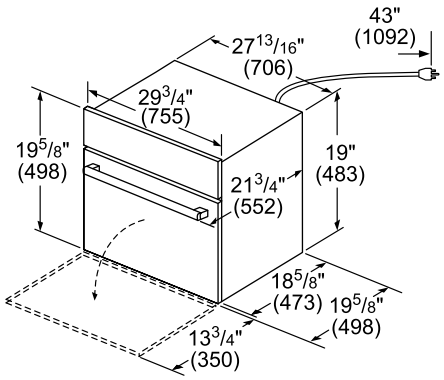
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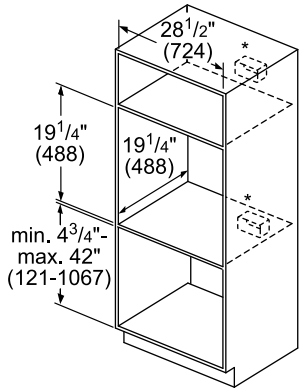
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Installation Details



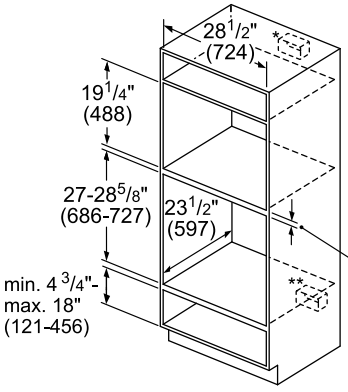
measurements in inches (mm)



* Receptacle may be located above or beneath the unit within reach of the power cable.

measurements in inches (mm)

Installation Over Single Oven



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

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

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

Minimum dimension between cut outs:
- 1" (25 mm) for wall oven cut out height of 28 5/8"
- 2 5/8" (67 mm) for wall oven cut out height of 27"

measurements in inches (mm)

PFAS

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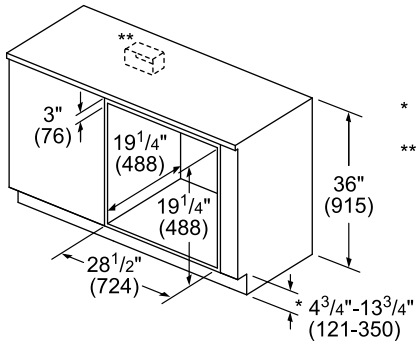
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Installation Details

Under-counter Installation



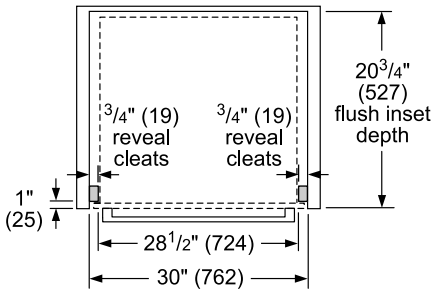
* Includes 3/4" (19) base plate

** Receptacle may be located to the left or right of the unit within reach of the power cable.

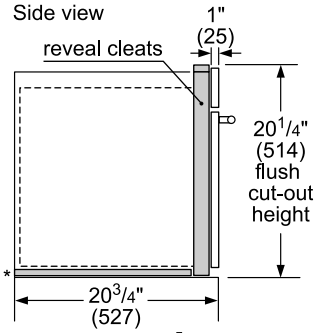
measurements in inches (mm)

Flush Installation

Top view



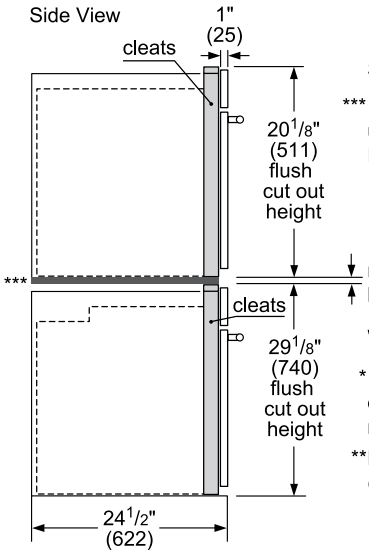
Side view



* Flush installation requires a 5/16" (8 mm) high x 28 1/2" (724 mm) wide x 19 3/4" (500 mm) deep base plate underneath the unit body.

measurements in inches (mm)

Flush Installation Over Single Oven



Speed Oven or Microwave

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

minimum 1/2" (13) required between cutouts*

Wall Oven

*IMPORTANT: Base has to be able to support oven weight. 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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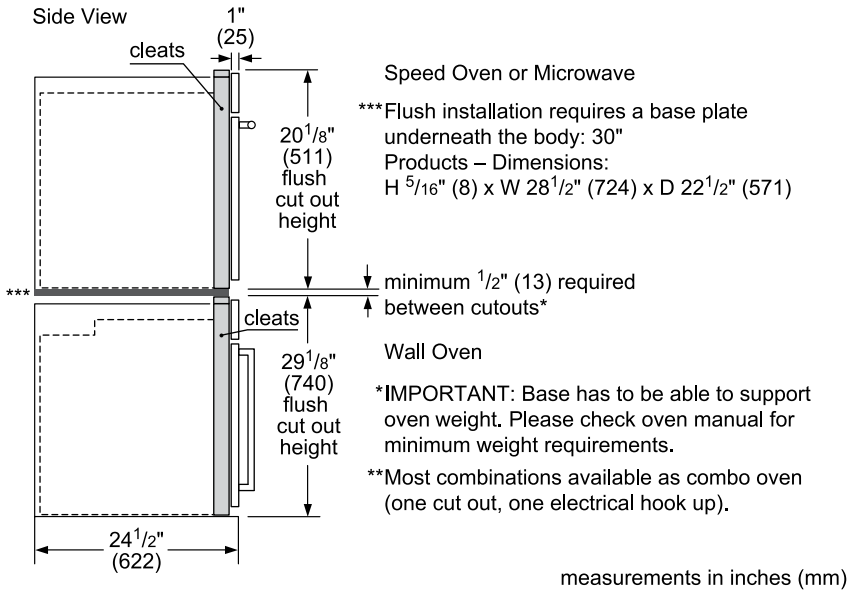
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30" Built-In Microwave Oven

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Installation Details

Flush Installation Over Single Oven with Side-Swing Door



Speed Oven or Microwave

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

Wall Oven

*IMPORTANT: Base has to be able to support oven weight. 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)

Accessories: To purchase Bosch accessories, cleaners & parts please visit 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).

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Bosch Side-By-Side Built-In Oven Approved Combination Guide

Single ovens, microwaves, speed ovens, and drawers approved by BSH Home Appliances Corporation to be installed in combination.
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.
Do not install a self-cleaning oven beside another self-cleaning oven.

Appliances that are not listed must be approved under local codes and/or by the local authority having jurisdiction. For the latest updates to the approved combination, refer to the website listed in your appliance's installation instructions.

Approved Combinations

Conventional Ovens	Built-in Microwaves	Steam Ovens	Speed Ovens	Warming Drawer
HBLxxx1RUC, HBLxxx4RUC, HBLxxx1LUC, HBLxxx4LUC, HBLxxx1UC, HBLxxx3UC, HBLxxx4UC, HBNxxx1UC, HBLxxx5LEU, HBLxxx5REU	HMB50152UC	HSLP451UC	HMC80152UC, HMC80252UC, HMC80242UC, HMCP0252UC	HWD5051UC

Coffee maker with trim kit
BCM8450UC + HEZCMT3050

Refer to product installation instructions.

The suitability of the following combination has been evaluated by CSA.

Conventional Ovens	Steam Ovens	Warming Drawer
HBLxxx1RUC, HBLxxx4RUC, HBLxxx1LUC, HBLxxx4LUC, HBLxxx1UC, HBLxxx3UC, HBLxxx4UC, HBNxxx1UC, HBLxxx5LEU, HBLxxx5REU	HSLP451UC	HWD5051UC

Refer to product installation instructions.

Configuration	Left Oven Type	Middle Oven Type	Right Oven Type
Side-by-side-by-side 1	Conventional oven	Steam/speed/microwave	Conventional oven
Side-by-side-by-side 2	Steam, speed, or microwave	Conventional oven**	Steam, speed, or microwave

** Bottom hinge door models only. Side hinge door not recommended.

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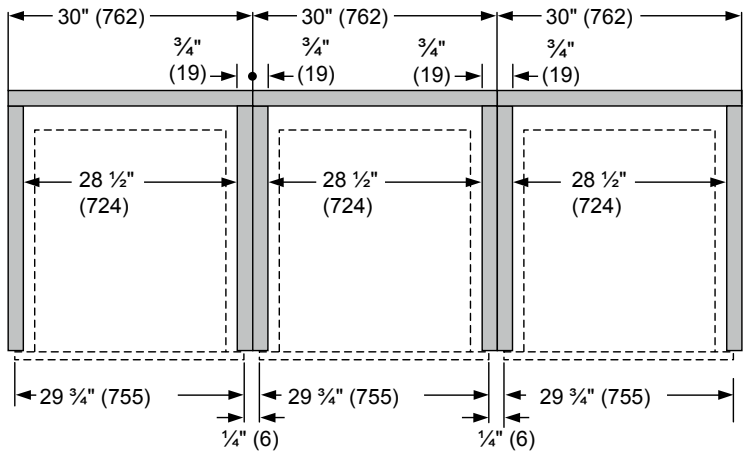
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Side-by-Side-by-Side Installation

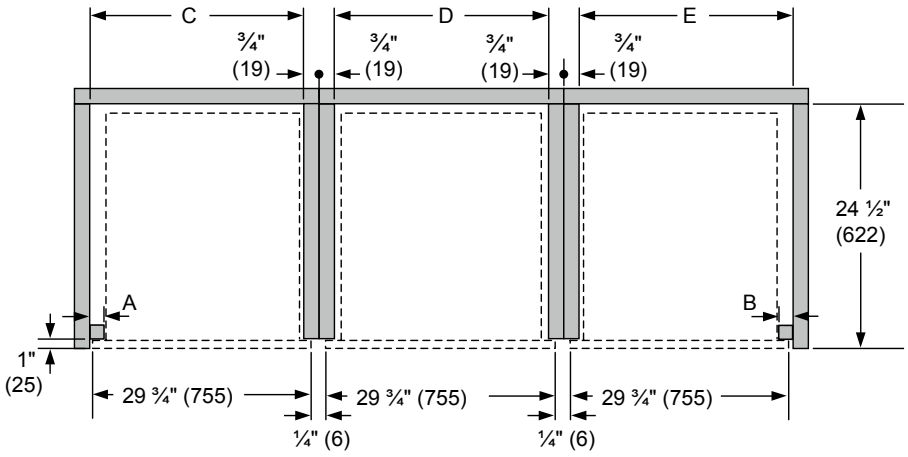
Combination type	Left oven type	Middle oven type	Right oven type
Side-by-side-by-side 1	Conventional oven	Steam/speed/microwave	Conventional oven
Side-by-side-by-side 2	Steam, speed, or microwave	Conventional oven**	Steam, speed, or microwave

**Bottom hinge door modules only. Side hinge door not recommended.

Standard Installation
Side-by-side-by-side



Flush Installation
Side-by-side-by-side



Combination type	A – Left reveal cleat	B – Right reveal cleat	C – Cutout width	D – Cutout width	E – Cutout width
Flush bottom hinge door	3/4" (19)	3/4" (19)	29 1/4" (743)	28 1/2" (724)	29 1/4" (743)
Flush left hinge door	1 1/2" (38)	N/A*	30" (762)	N/A*	N/A*
Flush right hinge door	N/A*	1 1/2" (38)	N/A*	N/A*	30" (762)

*Installation not recommended.

( )=mm

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