800 Series - Stainless Steel HBL8454UC





HBL8454UC Stainless Steel

The Bosch wall oven combines your favorite tools into one appliance. It's an air fryer, convection oven, roaster, dough proofer and more.

Featu		

Air fry mode quickly cooks foods to crisp perfection without added oil.

The integrated temperature probe cooks meat to your desired doneness without any guesswork.

With Home Connect*, control and monitor your oven remotely or simply ask Alexa or Hey Google to start your oven when your hands are full.

Convection Pro combines a third heating element with a back fan for even browning and time savings by using multiple racks at one time.

Installs flush for a sleek modern look.

General Properties		
Home Connect® (WiFi enabled)	Yes	
Oven modes	(16) Air Fry, Pizza, Bake, Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Convection Multi- Rack, Convection Conversion, Temperature Probe, Fast Preheat, Sabbath	
Cleaning type	Self Clean	
Telescopic rack	1	
Illumination type	Halogen	
Interior lights	2	
Oven Performance		
Bake element (4-pass)	2,400 W	
Broil element (12-pass)	3,800 W	
Convection element	2,000 W	
Technical Details		
Watts at 240 / 208 V	6,400 / 4,800 W	
Circuit breaker	30 A	
Volts	240 / 208 V	
Frequency	60 Hz	
Power cord length	60"	
Plug type	Fixed Connection, No Plug	
Energy source	Electric	

Home Connect
Home Connect





Dimensions & Weight	
Overall appliance dimensions (HxWxD)	29" x 29 3/4 " x 24 1/2 "
Required cutout size – Standard (HxWxD)	27"-28 5/8 "* x 28 1/2 " x 23 1/2 "
Required cutout size – Flush (HxWxD)	29 1/8 " x 30" x 24 1/2 "
Oven cavity size	4.6 cu. ft.
Overall oven interior dimensions (HxWxD)	17 13/16 " x 24 1/8 " x 18"
Usable oven interior dimensions (HxWxD)	12 ⁵ /16" x 23 ¹ /4" x 15 ¹ /4"
Net weight	159 lbs
Accessories — Included	
Included	1 Telescopic and 2 Standard Oven Racks, Temperature Probe

Accessories – Optional



HEZTR301 30" Telescopic Rack



00798845 30" Flat Rack



00449757 Broiler Pan

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.

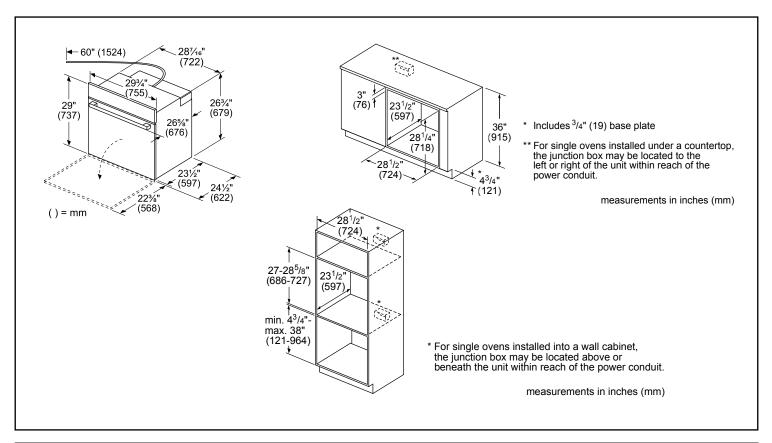
^{*}For under counter installation, standard cut-out height is 28 1/4"

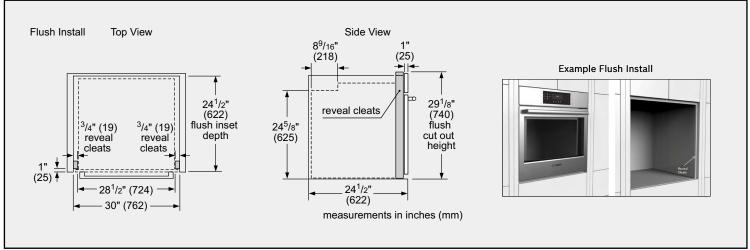
^{*}To be fully ADA compliant, these units must be installed according to ADA guidelines. Please check current ADA requirements for guidance on installation.

800 Series - Stainless Steel HBL8454UC



Installation Details





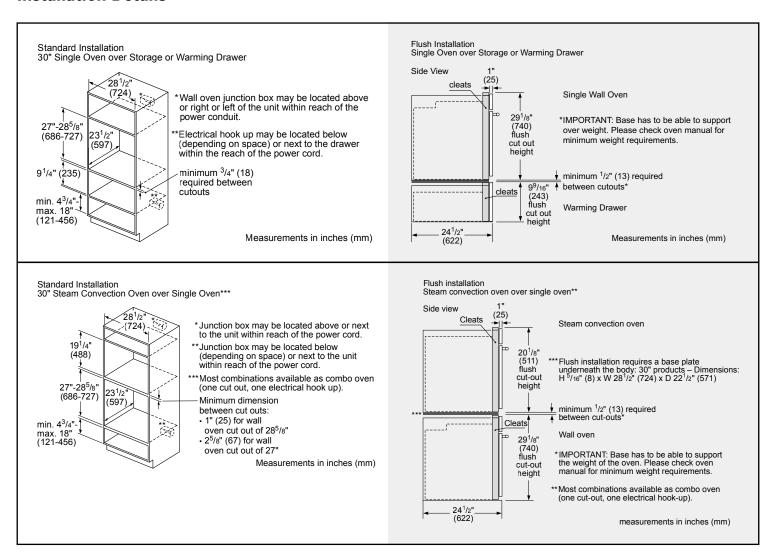
Accessories: To purchase Bosch accessories, cleaners & parts please visit www.bosch-home.com/us/store or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST, Sat 6 am to 3 pm PST).

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.

800 Series - Stainless Steel HBL8454UC



Installation Details



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.

800 Series - Stainless Steel HBL8454UC



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	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	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 2	Steam, speed, or microwave	Conventional oven**	Steam, speed, or microwave

^{**} Bottom hinge door models only. Side hinge door not recommended.

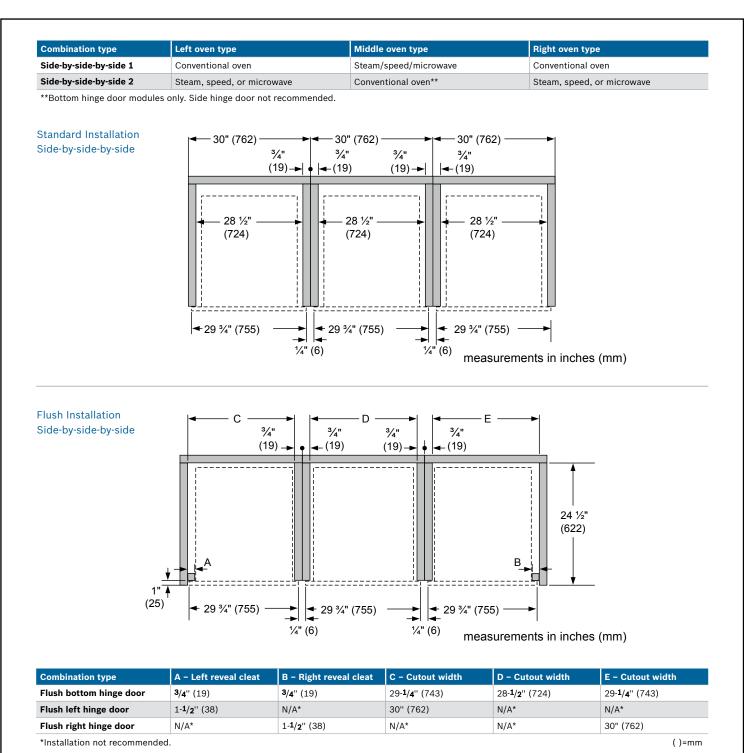
Accessories: To purchase Bosch accessories, cleaners & parts please visit www.bosch-home.com/us/store or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST, Sat 6 am to 3 pm PST).

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.

800 Series - Stainless Steel HBL8454UC



Side-by-Side Installation



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.