800 Series - Stainless Steel HBL8454UC



00798845

30" Flat Rack



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.

Features & Benefits	
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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 Multi-Rack 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





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" × 23 ¹ /4" × 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



00449757 Broiler Pan

*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.

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

For more information on our entire line of products, go to www.bosch-home.com/us or call 1-800-944-2904

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Installation Details



(622) (622) measurements in inches (mm)

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30" (762)

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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.

Conventional Ovens	Built-in Microwaves		m Ovens	Speed	Ovens	Warming Drawer
HBLxxx1RUC, HBLxxx4RUC, HBLxxx1LUC, HBLxxx4LUC, HBLxxx1UC, HBLxxx3UC, HBLxxx4UC, HBNxxx1UC	HMB50152UC	HSLF	P451UC	HMC80 HMC80 HMC80 HMC90	252UC, 242UC,	HWD5051UC
Coffee maker with trim kit						
BCM8450UC + HEZCMT3050						
Refer to product installation i	instructions.					
The suitability of the followi	ng combination h	as been evaluated	l by CSA.			
Conventional Ovens		Steam Ovens	Steam Ovens		Warming Drawer	
HBLxxx4LUC, HBLxxx1UC, HBLxxx3UC,		HSLP451UC	LP451UC		HWD5051UC	
	,					
HBLxxx4LUC, HBLxxx1UC, HE HBLxxx4UC, HBNxxx1UC	3Lxxx3UC,					
HBLxxx4LUC, HBLxxx1UC, H	3Lxxx3UC,	n Type	Middle	• Oven Type		Right Oven Type
HBLxxx4LUC, HBLxxx1UC, HE HBLxxx4UC, HBNxxx1UC Refer to product installation i	BLxxx3UC,	n Type onal oven		• Oven Type	ve	Right Oven Type Conventional oven

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Side-by-Side-by-Side Installation



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