

Bosch All-in-One Ovens

See Cooking Brochure for full details



BOSCH

Invented for life

Introducing the All-in-One Oven

Enjoy the benefits of multiple kitchen appliances in one streamlined oven. It's a Pizza Oven for artisanal pies, a BBQ Broiler for crispy charred meats, and yes—even an air fryer.



Multiple kitchen appliances in one oven.



1. Air Fry

Uses convection fans to rapidly circulate dry, hot air so you can achieve crispy, delicious results – without the use of added oils in traditional frying. Perfect for everything from sweet potato fries to crispy shrimp and more.



4. Pizza Oven

Mimics the intense heat of a pizza oven to deliver artisanal pies in your kitchen. Heat from the upper and lower elements is circulated throughout the oven by the convection fan.



2. 12 Pass Broil

Best suited for large cuts of meat and poultry. Improved from the 8 pass broil, the 12 pass broil cooks faster and more evenly which delivers quick browning for juicy roasts with a beautiful crust.



5. Convection Pro (formerly Genuine European Convection)

Has a third heating element (*whereas regular Convection only has two*) and a fan to evenly circulate heat and deliver consistently perfect results, no matter where you place your pan in the oven.



3. BBQ Broil

Broil mode uses intense heat radiated from the upper element and delivers the perfect char, sear and grill without the mess. It is perfect for meats and bubbling crusts on casseroles.



6. Dough Proofer

Uses the upper and lower elements to maintain a low temperature, perfect for proofing bread or other yeast doughs.

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| Size | 30" | | | | | |
|--|-----------------------|--|-----------------------|-----------------------|-----------------|-----------------------|
| Oven Type | Single | Speed Combination | Single | Single | Single | Single |
| Model (spec) | HBL5344UC | HBL5754UC | HBL8444LUC | HBL8444RUC | HBL8454UC | HBLP454UC |
| Series | 500 | 500 | 800 | 800 | 800 | Benchmark® |
| Cavity (cu. ft.) | 4.6 | 1.6 (U) 4.6 (L) | 4.6 | 4.6 | 4.6 | 4.6 |
| Color | Black Stainless Steel | Stainless Steel | Black Stainless Steel | Black Stainless Steel | Stainless Steel | Stainless Steel |
| Door | Standard | Standard | Left SideOpening | Right SideOpening | Standard | Standard |
| QuietClose® Door | | | | | ✓ | ✓ |
| Lighting | Halogen (1) | LED (1U) / Halogen (1L) | Halogen (2) | Halogen (2) | Halogen (2) | Halogen (2) |
| Home Connect™ | | | ✓ | ✓ | ✓ | |
| Temperature Probe | | | ✓ | ✓ | ✓ | AutoProbe |
| Fast Preheat | | ✓ (U) Only | ✓ | ✓ | ✓ | ✓ |
| Sabbath | ✓ | ✓ (L) Only | ✓ | ✓ | ✓ | ✓ |
| Racks and Pan Accessories (TLS=Telescopic) | 2 | Metal Turntable, Square rack, Ceramic Cooking Tray (U) 2 (L) | 2 + 1 TLS | 2 + 1 TLS | 2 + 1 TLS | 2 + 1 TLS Broiler Pan |
| Display | Knob | Knob | Touch | Touch | Touch | TFT Touch |
| Convection Pro | | ✓ (L) Only | ✓ | ✓ | ✓ | ✓ |
| Modes | 5 | 10 Sensor Cook Programs (U), 4 Auto Programs by weight (U), 4 Melt / Soften (U), 10 Microwave power levels (U), 4 Oven Modes (U), 9 SpeedChef® Programs (U), 11 Oven Modes (L) | 12 | 12 | 12 | 14 |
| Air Fry | | | ✓ | ✓ | ✓ | ✓ |
| Bake | ✓ | ✓ (L) Only | ✓ | ✓ | ✓ | ✓ |
| Broil | ✓ | ✓ (U/L) | ✓ | ✓ | ✓ | ✓ |
| Roast | ✓ | ✓ (L) Only | ✓ | ✓ | ✓ | ✓ |
| Warm | ✓ | ✓ (U/L) | ✓ | ✓ | ✓ | ✓ |
| Self-Clean | ✓ | ✓ (L) Only | ✓ | ✓ | ✓ | ✓ |
| Proof | | ✓ (L) Only | ✓ | ✓ | ✓ | ✓ |
| Conv Bake | | ✓ (U/L) | ✓ | ✓ | ✓ | ✓ |
| Conv Broil | | ✓ (L) Only | ✓ | ✓ | ✓ | ✓ |
| Conv Roast | | ✓ (U/L) | ✓ | ✓ | ✓ | ✓ |
| Pizza | | ✓ (L) Only | ✓ | ✓ | ✓ | ✓ |
| Conv Pro | | ✓ (L) Only | ✓ | ✓ | ✓ | ✓ |
| Frozen Foods | | | | | | ✓ |
| Eco Chef | | | | | | ✓ |

Connected Wall Ovens



Key Features



Fast Preheat™

Get the oven up to temperature in less time compared to the standard preheat so meals are ready sooner.



Self-Clean

Relax or spend time doing other tasks while the oven cleans itself using the Self-Clean cycle. For busier days, 2 and 3 hour cycles are available in addition to a 4 hour cycle to use when the oven is extra dirty.



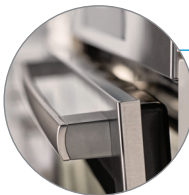
Convection Multi-Rack

Achieve uniform baking results without the need to rotate bakeware halfway through, so you can keep going with your life – even when using all 3 racks simultaneously.



Flush or Proud Install

All Bosch wall ovens can be installed flush for a sleek European look or proud for a traditional look.



QuietClose®

No more slamming the oven door – dampened hinges softly guide the QuietClose® door shut. It's premium engineering that you'll appreciate every time you close your oven.



Telescopic Rack

The full extension Telescopic Rack glides smoothly out for easy accessibility, especially for large or heavy dishes.

Single Wall Ovens



HBL8453UC
30" Stainless Steel



HBL8443UC
30" Black SS



HBL8463UC
30" Black

Speed Combination Ovens



HBL8753UC
30" Stainless Steel



HBL8743UC
30" Black SS

Microwave Combination Oven



HBL87M53UC
30" Stainless Steel

Connected Wall Ovens



Simply Connected Wall Ovens

Bosch wall ovens with Home Connect™ offer intuitive connectivity, designed to help you take hold of your day, in your own way. Preheat from anywhere*, remotely monitor your oven, turn it off with the touch of a button, and receive streamlined service assistance.



Connected Features:



Remote Preheat

Get meals on the table sooner and be efficient with your time using the Remote Preheat feature. Preheat your oven from anywhere* using the HomeConnect™ app so the oven is ready to cook when you are.



World of Recipes

Access a world of healthy, delicious recipes from the Home Connect™ app, then send the appropriate settings straight to your wall oven.



Remote Diagnostics

Remote diagnostics allows for more efficient service solutions and the ultimate peace of mind. Smart support, smart solutions -- all within an app.



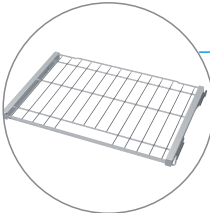
Remote Monitoring

With the Bosch Home Connect™ app, the status of your wall oven can easily be monitored or changed. Ensure peace of mind that your appliance is off when it should be by enabling push notifications.



Cooking Tips and Hints

Discover tips and hints within the Home Connect™ app to become a better chef. Receive step-by-step instructions for perfect cooking results. Also discover product highlights and usage tips.



Online Shop

Shop the accessories available for your wall oven with a link to the Bosch online shop to purchase.

*Connectivity and speed varies based on network and Wi-Fi levels

Wall Ovens

— Cooking Modes —

| Oven Mode | Symbol | Description | Recommended Foods | Usage Tips |
|--|--------|---|---|--|
| Bake | | Cooks with dry, heated air | Variety of foods, such as cakes, cookies, pastries, quick breads, quiche and casseroles | Best used with a single rack |
| Roast | | Uses more intense heat from upper element, more browning of exterior | Best suited for meats, poultry, less tender cuts of meats and roasting vegetables | Preheat not necessary. Use for cooking bags and covered bakeware |
| Broil | | Uses intense heat radiated from the upper element | Tender cuts of meat (1" or less), poultry, browning bread & casseroles | Preheat oven 3 - 4 minutes. Use with rack in pan to drain fat away. Turn meat once |
| Warm | | Maintains a low temperature in order to keep food hot | Keeping cooked foods at serving temperature | To keep food moist, cover with lid or foil. To keep food dry, do not cover |
| Proof* | | Maintains a low temperature for proofing bread or other yeast doughs. | Rising of bread dough containing yeast | Loosely cover dough with a cloth for rising |
| Convection Bake* | | Similar to Bake, but air is circulated by a fan at the back of the oven | Best for baked goods such as cakes, cornbread, pies, quick breads, tarts, and yeast breads | Reduce temperature 25°F from recipe. Use for 1 or 2 racks of food |
| Convection Multi-Rack* | | Circulates heat uniformly using fan and heating element in the back | Use for biscuits, cookies, cream puffs, cupcakes, dinner rolls, and muffins | Reduce temperature 25°F from recipe. Use for 2 and 3 racks of food |
| Convection Roast* | | Uses lower and more intense heat from upper element than Convection Bake with air circulated by a fan | Tender cuts of meat and poultry. Roasting vegetables. Meats are more juicy and moist than results with Roast mode | Preheat not necessary. Use recipe/cooking chart temperature. Use open roasting pan with rack |
| Pizza* | | Similar to Bake, but air is circulated from a fan at the back of the oven that cycles on and off | All types of pizza - fresh, frozen, prebaked crust, ready-to-bake | Preheat baking stone while preheating. Crispy crust use oven rack. Best browning use dark coated pizza pan |
| Convection Broil* | | Combines intense heat from upper element with fan circulation | Tender cuts of meat (more than 1"), poultry and fish. Not for browning | Preheat oven 3 - 4 minutes. Use with rack in pan to drain fat away. Turn meat once |
| Frozen Foods* | | Uses all the heating elements as well as the convection fan to evenly distribute heat | Frozen convenience foods such as fish sticks, chicken nuggets and french fries. | No preheating required |
| Eco Chef* | | Uses residual heat to reduce energy consumption during cooking | Tender cuts of meat and poultry | Requires use of probe. Allow 5 - 10 minute stand time outside the oven |
| CAUTION Do not use the Warm mode to warm cold food. Maintain proper food temperature (USDA recommends 140°F or higher). DO NOT keep food warm for longer than 1 hour. | | | | |

* available in some models

— Fast Preheat™ —

Preheat Times

- Available on 800 Series & Benchmark® Ovens
- All elements are cycled on and off to preheat
- Developed for 1 standard oven rack in oven
- Available on most modes

| Convection Bake 325°F | Convection Multi-Rack 325°F | Bake 350°F |
|-----------------------|-----------------------------|------------|
| 7 ½ min | 8 ½ min | 9 ½ min |

Speed Ovens

— 24" / 27" / 30" Options —

1) Microwave



- 1000W Microwave Power
- 1.6 cu ft Capacity
- Sensor Reheat
- 7 Sensor Cooking Modes

2) Convection Oven



- 600W Bake Element
- 1750W Broil Element
- 1700W Convection Element
- Multi-use Oven Rack

3) SpeedChef®



- 9 Automatic Programs
- Saves time by combining microwave & traditional cooking

| Speed Chef Program | Weight range | Cooking tips | Food placement | Stand time (minutes) |
|---------------------|--|--|------------------------|----------------------|
| (1) Chicken Breast | 0.5 - 3.0 lbs | Use with boneless chicken breasts. Turn chicken over at beep. Small pieces cook faster. | Wire rack, facing down | 5 to 10 |
| (2) Chicken Thighs | 0.5 - 3.0 lbs | Place thicker ends toward outside. Turn chicken over at beep. Small pieces cook faster. | Wire rack, facing down | 3 to 8 |
| (3) Whole Poultry | 1.0 - 4.5 lbs | Start cooking with breast side down. Turn over at the beep. | Turntable | 5 to 10 |
| (4) Roast Beef | 1.0 - 3.25 lbs | Suitable for roast beef 2" or less. Turn over at the beep. | Turntable | 5 to 10 |
| (5) Pork Tenderloin | 1.0 - 4.5 lbs | Tuck under thin ends. Turn over at the beep. | Wire rack, facing down | 5 to 10 |
| (6) Pork Chops | 0.5 - 3.0 lbs | Suitable for pork chops 1/2 to 1". Turn chops over at beep. | Wire rack, facing down | 3 to 8 |
| (7) Meatloaf | 1.0 - 3.25 lbs | Suitable for meatloaf 3" or less. Food is not turned. Add ketchup last 10 - 15 minutes of cooking. | Turntable | 5 to 10 |
| (8) Fish Fillets | 0.5 - 2.0 lbs | Brush fillets with vegetable or olive oil. Food is not turned. Tuck under thin ends. | Wire rack, facing down | 2 to 3 |
| (9) Brownies | 16 servings 325 - 375°F (162 - 190° C) | Food is not turned. For best results use a 9" metal pan. | Wire rack, facing down | Cool |

Steam & Convection Oven

— HSLP451UC —



Cooking Modes:

- ✓ Steam
- ✓ Convection (Multi-Rack)
- ✓ Steam & Convection
- ✓ Slow Cook
- ✓ Reheat
- ✓ Defrost
- ✓ Proof
- ✓ Keep Warm



- ✓ 7 Preset Vegetable Cooking Modes
- ✓ 2 Preset Chicken Cooking Modes



- Helps food retain more **nutrients, flavor, & color**
- Steam & Convection mode prepares meats that are **crispy** outside, yet **tender & juicy** inside.
- Cook **multiple dishes** on all levels simultaneously without the smells or flavors mixing



Combination Ovens

— All-In-One Cooking Center —



Specialty Oven – Upper

- Microwave Oven
- Speed Oven
- Steam & Convection Oven



Convection Oven – Lower

- 500 Series
- 800 Series
- Benchmark®

— Perfect Alignment —

- ▶ Combination is sold as one model number, requiring one cabinet cutout and one electrical receptacle
- ▶ Ovens are shipped in **separate boxes**
- ▶ Boxes are strapped together to create **one package**
- ▶ Units are assembled and aligned at the customer's house
- ▶ **One** SKU, **One** Price, **One** Package—
Two Great Ovens



24" & 27" Oven Line-up

24" Oven

HBE5453UC – 500 Series



- 2.8 ft³
- European convection
- 10 Cooking modes
- Telescopic extension rack
- Enamel baking pan
- 2 Halogen lights
- Stainless steel knobs
- DualClean[®] system

27" Oven

HBN8451UC – 800 Series



- + 3.9 ft³ capacity
- Convection Pro (*European Convection*)
- + 11 Cooking modes
- + 3 Oven racks
- + QuietClose[®] door
- + SteelTouch[™] control panel
- + Fast Preheat[™]
- + Telescopic rack
- + Pizza mode
- + Temperature probe
- 2 Halogen lights
- + Self clean

30" Single Wall Ovens – Stainless Steel

500 Series

HBL5451UC



- 4.6 ft³ capacity
- Convection Pro (*European Convection*)
- 11 Cooking modes
- Stainless steel knobs
- Halogen light
- Self clean

Also Available:



30" Thermal Only:
HBL5351UC

800 Series

HBL8454UC



- + 12 Cooking modes
- + Air Fry mode
- + Fast Preheat™
- + QuietClose® door
- + SteelTouch™ control panel
- + Telescopic rack
- + Temperature probe
- + Halogen lights (2)
- + Home Connect®

Benchmark® Series

HBLP454UC – drop down door
HBLP451LUC – left hinge door*
HBLP451RUC – right hinge door*



- + 14 Cooking modes
 - Air Fry mode
- + EcoChef™
- + Frozen Foods mode
- + Auto Probe
- + Color TFT control panel
- + Broiler pan included

Left or Right Side Open:



*without Air Fry



30" Single Wall Ovens – Black Stainless

500 Series

HBL5344UC



- 4.6 ft³ capacity
- 5 Cooking modes
- Black stainless steel knobs
- Halogen light
- Self clean

800 Series

HBL8443UC



- + 11 Cooking modes
- + Convection Pro (European Convection)
- + QuietClose[®] door
- + SteelTouch[™] control panel
- + Fast Preheat[™]
- + Telescopic rack
- + Temperature probe
- + Halogen lights (2)
- + Home Connect[®]

800 Series

HBL8444LUC – left hinge door
HBL8444RUC – right hinge door



- + 12 Cooking modes
- + Air Fry mode
- + Left or Right side opening (hinge specific)

Double Wall Ovens

500 Series

HBL5651UC – 30"

800 Series

HBN8651UC – 27"
HBL8651UC – 30"

Benchmark® Series

HBLP651UC – 30" drop down door
HBLP651LUC – 30" left hinge door
HBLP651RUC – 30" right hinge door



- Same feature set as 500 Series single ovens
- European Convection—upper only
- 4 standard oven racks



- + Same feature set as 800 Series single ovens (without Air Fry or Home Connect®)
- European Convection—upper only
- + Probe & Fast Preheat™—upper only
- + 4 standard + 1 telescopic oven racks



- + Same feature set as Benchmark® Series single ovens (without Air Fry)
- + European Convection upper & lower
- + Auto Probe & EcoChef™—upper only
- + 5 standard + 1 telescopic oven racks

Combination Wall Ovens

500 Series

HBL57M52UC – Microwave
HBL5754UC – Speed Oven



- Microwave oven or Speed oven (upper cavity)
- European Convection
- 4.6 ft³ capacity
- Stainless steel knobs

800 Series

HBL87M53UC – Microwave
HBL8753UC – Speed Oven



- Microwave oven or Speed oven (upper cavity)
- + QuietClose[®] door
- + SteelTouch[™] control
- + Fast Preheat[™]
- + Telescopic rack
- + Temperature probe
- + Home Connect[®] (in lower oven only)



Black Stainless (Speed Oven):
HBL8743UC

Benchmark[®] Series

HBLP752UC – Speed Oven
HSLP751UC – Combi-Steam Oven



- + Steam & Convection oven or Speed oven (upper cavity)
- + Color TFT user interface
- + Auto Probe
- + EcoChef[™]
- + Frozen Foods

Note: Microwave, Speed, and Steam compact ovens are NOT Star-K compliant

Microwaves & Speed Ovens

Microwave Drawer

800 Series



- 950 W microwave power
- 10 power levels
- Sensor cooking
- 1.2 ft³ – fits 20 oz cup or 9"x13" dish
- Flush installation possible
- Plugs into 120V outlet with NEMA 5-15 3-prong plug

Models:

HMD8451UC – 24" SS
HMD8053UC – 30" SS

Built In Microwave

500 Series



- 950 W microwave power
- 10 power levels
- Sensor cooking & reheat
- + LCD display
- + LED lighting
- + 1.6 ft³
- Plugs into 120V outlet with NEMA 5-15 3-prong plug

Models:

HMB57152UC – 27" SS
HMB50152UC – 30" SS

Speed Oven

500 / 800 / Benchmark®



- + 1000 W microwave power
- + Broil, Bake, & Convection elements
- + 9 SpeedChef® programs
- 1.6 ft³
- Plugs into 120V outlet with NEMA 5-20 3-prong plug
- + Direct wire 240V connection
- + TFT Display (*Benchmark® only*)

Models:

HMC54151UC – 24" SS (120V)
HMC87152UC – 27" SS (120V)
HMC80152UC – 30" SS (120V)
HMC80252UC – 30" SS (240V)
HMC80242UC – 30" BSS (240V)
HMCP0252UC – 30" SS (240V)