



BOSCH

Invented for life

Kitchen Experience and Design Guide

Volume 3 – Mainline



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Perfection in every detail.

As the definitive European kitchen brand for the premium market, Bosch offers designers, remodelers and builders a sleek, streamlined look that complements modern, transitional and traditional kitchen styles. Put simply, a Bosch kitchen elevates any home. With our heritage in quality German engineering, a Bosch kitchen is the precise balance of form and function.

Perceivable Quality

A high level of engineering that's perceivable by all the senses. Unsurpassed fit and finish extend throughout our product lines, adding an immaculate feel of quality.

Surprisingly Simple Solutions

Bosch simplifies life by giving customers peace of mind. Bosch provides a place for those hard to fit items by adding a flexible third rack on our dishwashers.

Perfect Results

Through purposeful European design and the precision of German engineering, Bosch delivers perfect results.



Authentic Modern Design

Clean. Modern. Purposeful. Inspired by the Bauhaus art movement, Bosch appliances reflect the design principle of form following function. Simple, authentic designs seamlessly integrate into kitchens ranging from modern to transitional style.

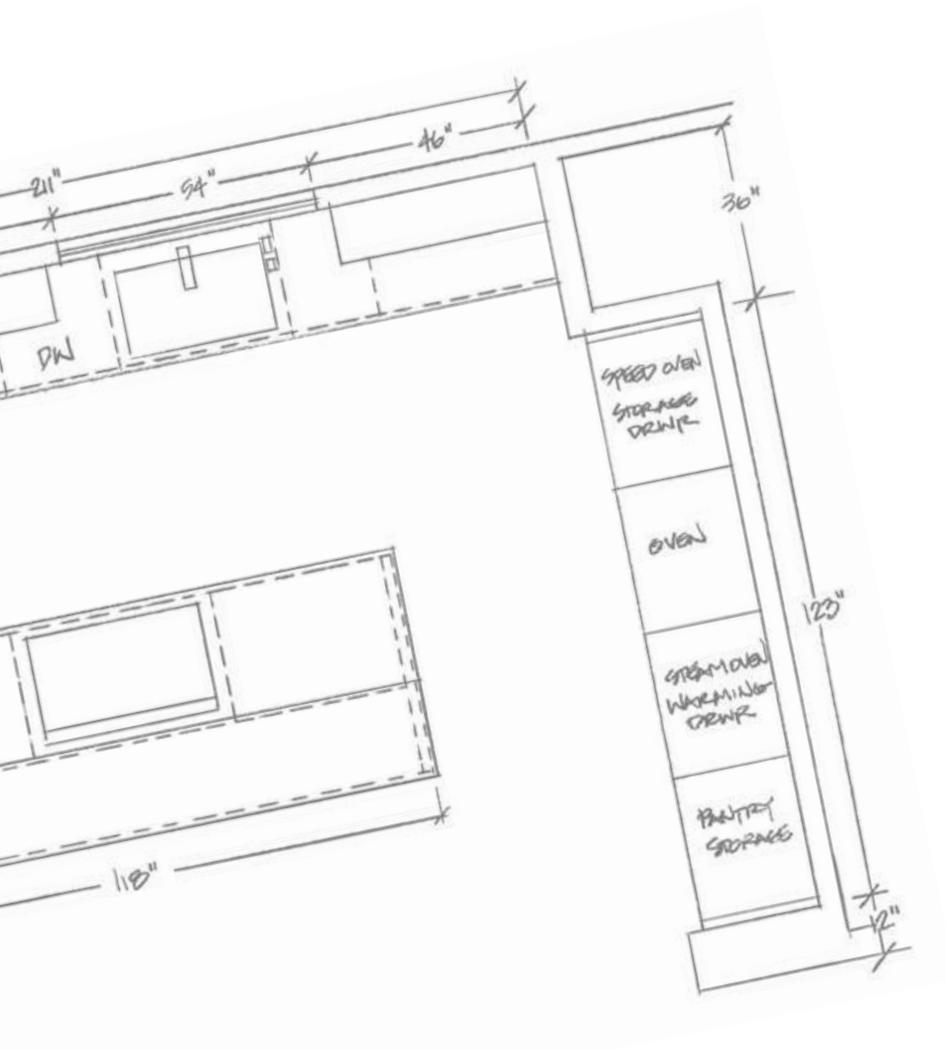
Partnership

Dedication. Commitment to the trade. Bosch works hard to help build your success.



designing the Perfect Kitchen

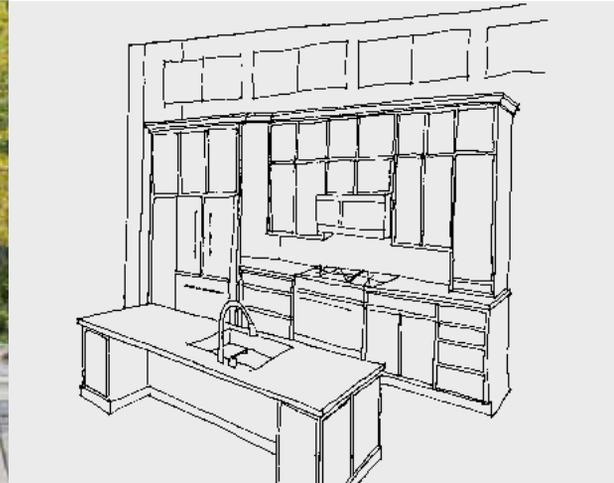
Kitchen designer MaryJo Camp used Bosch appliances to design galley, L-shaped and U-shaped kitchens for clients in three different cities.* Read on to discover how she took each kitchen project from conception through realization with appliances that blend in seamlessly to any kitchen style.



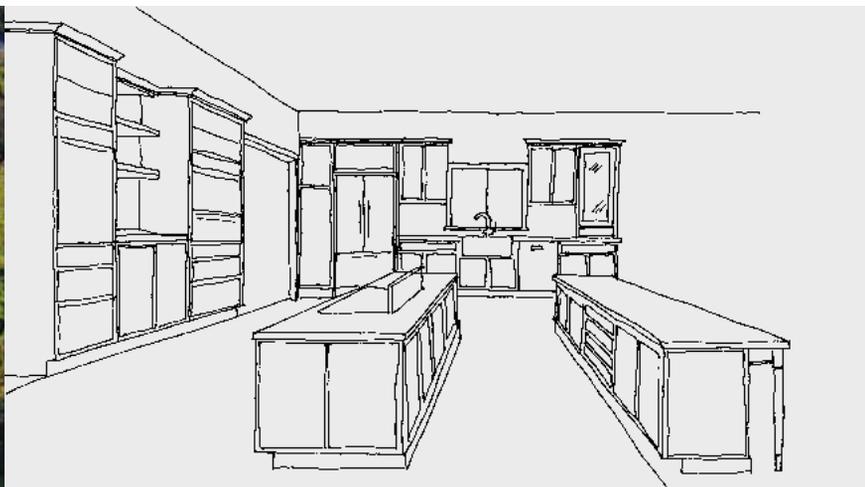
MaryJo Camp, CKD, CBD, CID, CAPS, CGP

Driven by a philosophy that thoughtful, practical and architecturally driven design improves lives, MaryJo is an award-winning designer who has built a career on providing expertise for clients to live and work well. MaryJo is currently Partner in DesignCamp, RLLP, a Kitchen and Bath Design Experience in Denver, NC, consulting with residential and industry clients. She is an active member of NKBA and NARI and the designer of record for kitchens and baths at all price levels in locations across the country.

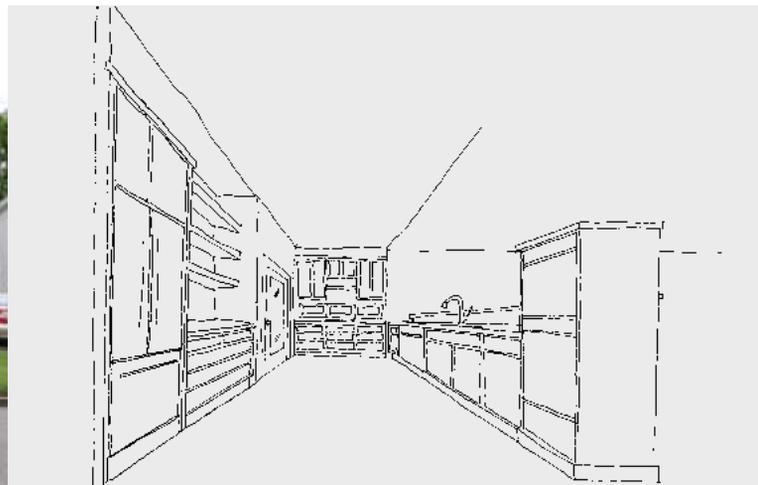
* All homeowners appearing in this work are fictitious. Any resemblance to real persons, living or dead, is purely coincidental.



Galley Kitchen in Chicago | Young professionals renovate a 3 Flat.



L-Shaped Kitchen in Austin | A suburban family redefines their kitchen.



U-Shaped Kitchen in Charlotte | Environmental conscious Baby Boomers build their dream kitchen.

Behind the Design

Chicago

Young professionals renovate a 3 Flat.



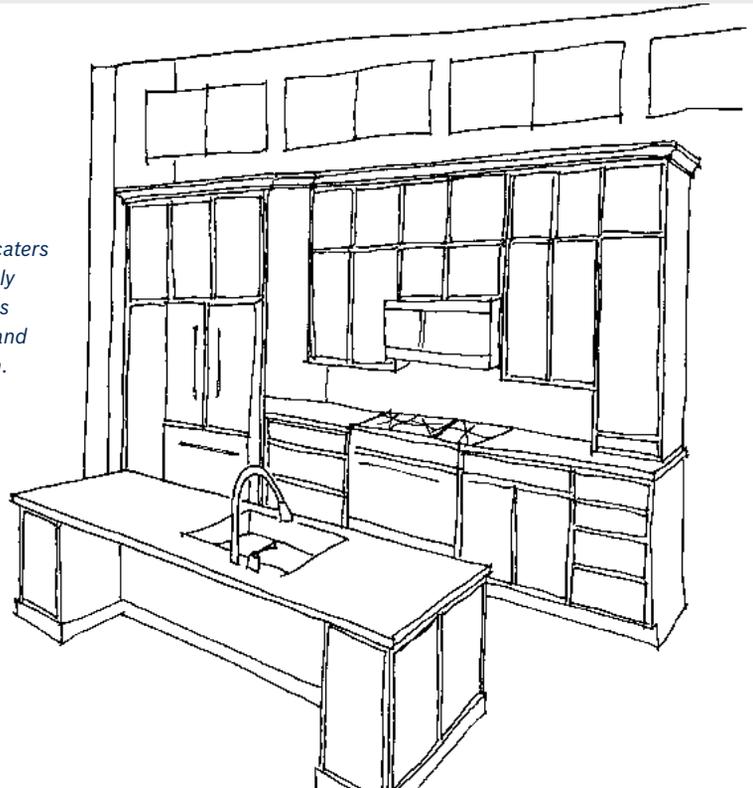
Client Profile

Vicky and Andrew Richmond recently purchased their first home: the top floor of a 3 Flat in North Chicago. Vicky likes the neighborhood feel and the easy walk to the “L”, which is how she commutes to her Marketing job. Andrew bikes to his photography studio when weather permits. They’re remodeling their 3-bedroom flat and have put a large portion of their budget into the structure of the building, closing windows that looked onto brick walls and adding clerestory windows for light. They also added a back deck so they can barbecue when the weather is good.

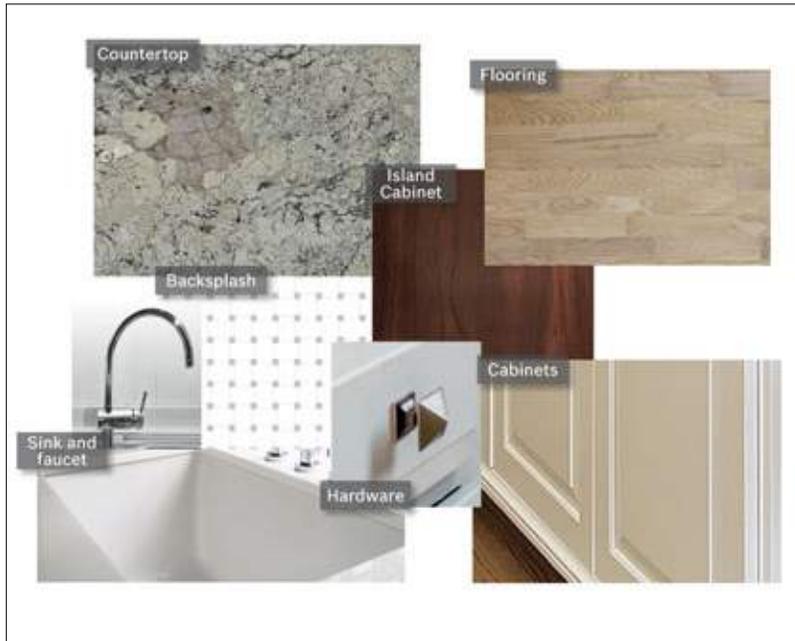
Challenge

Keeping budget in mind, The Richmonds wanted this remodel to be timeless, not trendy. They wanted the materials to be compatible with the age of the flat so it would feel like they’ve been there forever, and they prefer clean lines. They make some weekday meals at home together and enjoy experimenting with “take-out fusion,” the practice of combining leftovers from favorite restaurants and adding new ingredients. A kitchen with lots of workspace that could also be used as a gathering place for family and friends was a must.

A galley kitchen caters to a family who loves to cook and entertain.



Style Board



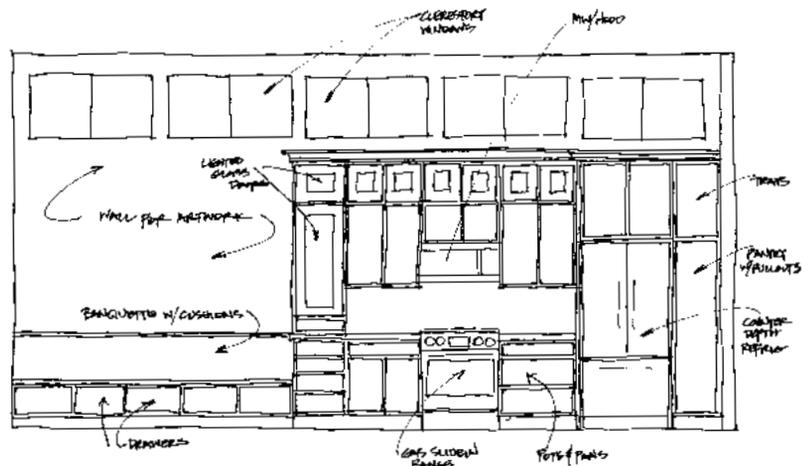
Solution

A combination of traditional materials with the clean, streamlined lines of Bosch appliances gives the Richmond kitchen the perfect transitional feel that will stand the test of time. The soft off-white perimeter cabinets keep the feel light and are a great companion for the dark cherry island and banquette cabinets. The brushed nickel handles and pyramid knobs make a beautiful statement on both the off-white and cherry cabinets and give a nod to the Mission Period. A simple, oversized fabric light fixture is a clean contemporary complement to the rectangular island.

Design Tip

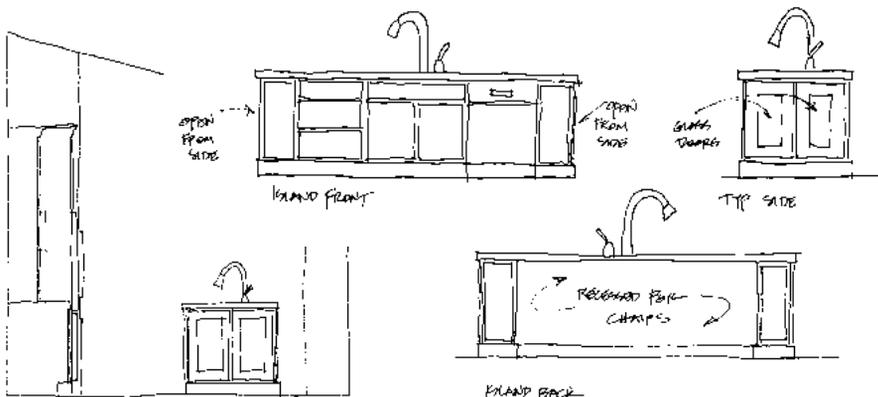
When working with a small space, consolidate functions into one appliance when possible. Having a warming drawer included in the dual fuel side-in range is a great example of a multi-tasking appliance.

Multi-tasking appliances make great use of a small footprint.



Design Tip

Turning wall depth cabinets to the side of an island counter adds visual interest to the island and provides convenient dish and glass storage near the dishwasher.



The island design provides additional storage space.



Design Tip

Stainless steel appliances are the perfect counterpart to traditional materials, giving the overall design a clean, modern accent.



Appliances

(Shown)

30" Gas Slide-in Range: HGI8054UC

30" Over-the-Range Microwave: HMV8051U

36" French Door Standard-Depth Refrigerator: B26FT80SNS

(Not Shown)

24" Recessed Handle Dishwasher: SHE68T55UC



Behind the Design

Austin

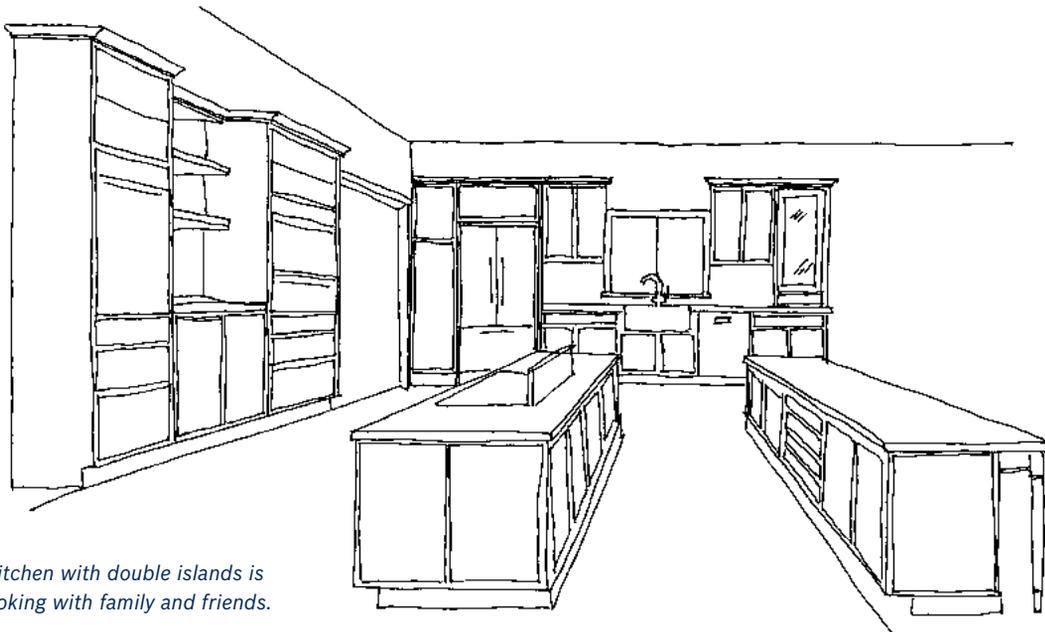
A suburban family redefines their kitchen.

Client Profile

Ben and Jennifer Cochran and their children, Noah (14) and Emily (9), love the location of their home with access to Lake Austin, only 1/2-hour drive from downtown. The Cochrans purchased this home a few years ago knowing they would remodel the kitchen and baths because they found the large lot and access to the lake irresistible. They wanted to live in the home for some time to understand how the entire family would use the kitchen space.

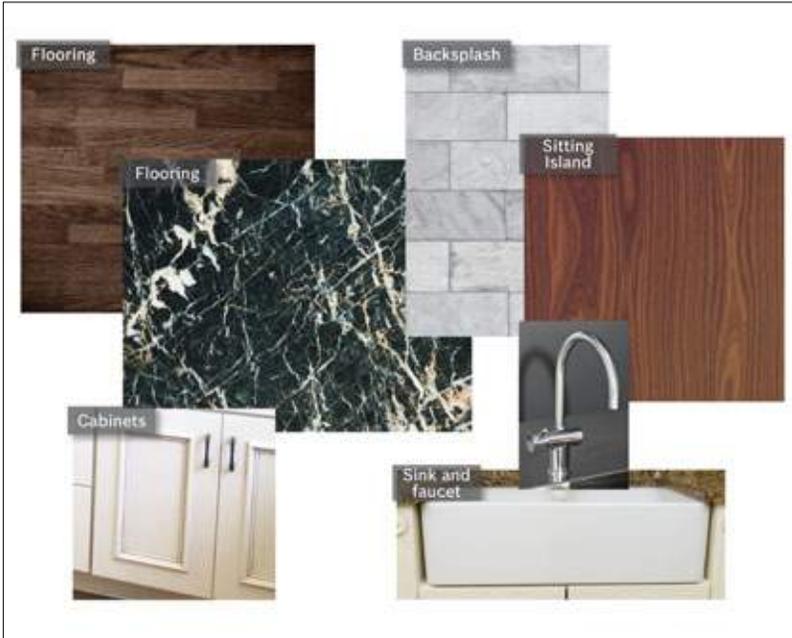
Challenge

Jen has a schedule that allows her to prepare weekday meals for the family, so she envisioned a modern functioning kitchen with a visual heritage. The weekends are a time for her to share her culinary talents with her children and husband. They enjoy cooking together to develop new recipes. She and Ben both wanted to build a kitchen they could live in for a long time: one that was warm and inviting and could satisfy the ever-changing needs of their family.



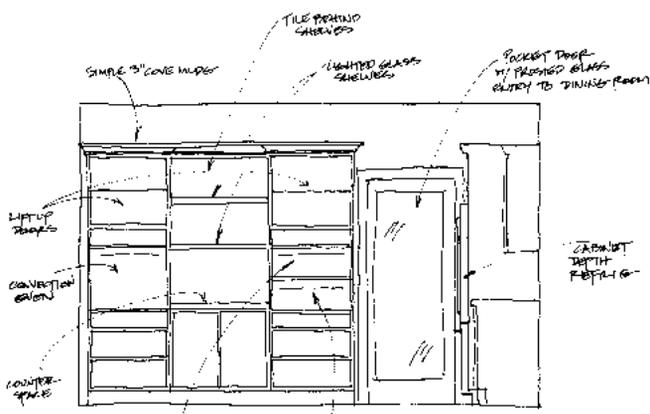
An L-shaped kitchen with double islands is perfect for cooking with family and friends.

Style Board

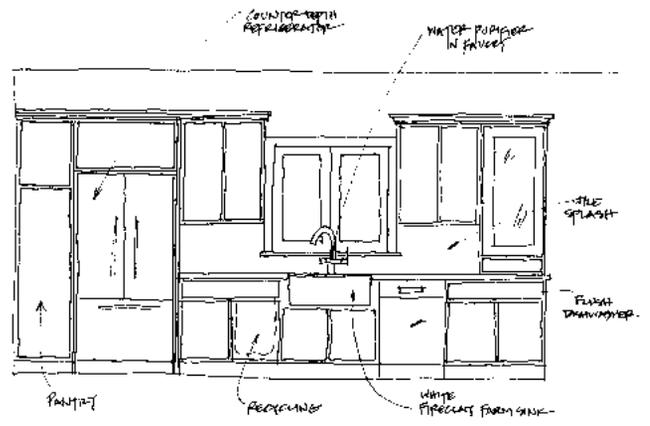


Solution

They decided to open up the kitchen to the family room and also incorporate some space from the little-used dining room to create a large working kitchen. While the materials are timeless, the technology in this kitchen is up-to-the-minute. With both speed and convection ovens, this kitchen is ready to tackle any recipe. The fireclay farm sink gives a durable nod to yesteryear, while the induction cooktop brings its energy-saving precision and safety to the cooking island. The refrigerator caters to her preference of cooking fresh, wholesome meals every day.



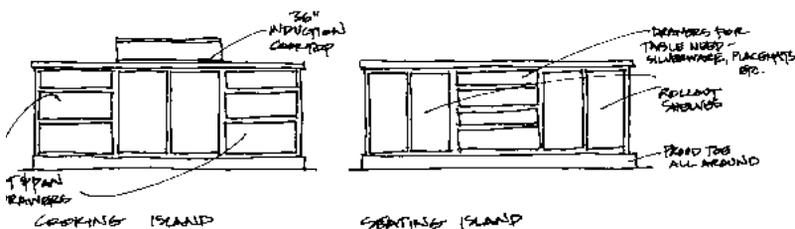
A countertop between the ovens serves as a staging area.



The counter-depth refrigerator maintains a sleek profile.

Design Tip

Separating the convection oven and the speed oven, and placing them both at eye level with counter between makes them easy to use. The controls for both are easy to read and touch, and access to the cavities is comfortable for most users. The counter between the two ovens is available for loading and unloading while preparing meals. This layout, with the additional cooking island behind the ovens, gives even more flexibility of use.



Flexible kitchen counters address both cooking and daily life needs.

Appliances

(Shown)

30" Single Wall Oven: HBL8451UC

30" Speed Microwave Oven: HMC80151UC

30" Storage Drawer: HSD5051UC

36" Induction Cooktop: NIT8666SUC

36" Downdraft Ventilation: DHD3614UC

(Not Shown)

36" French Door Standard-Depth Refrigerator: B26FT80SNS

24" Recessed Handle Dishwasher: SHE68T55UC





Behind the Design

Charlotte

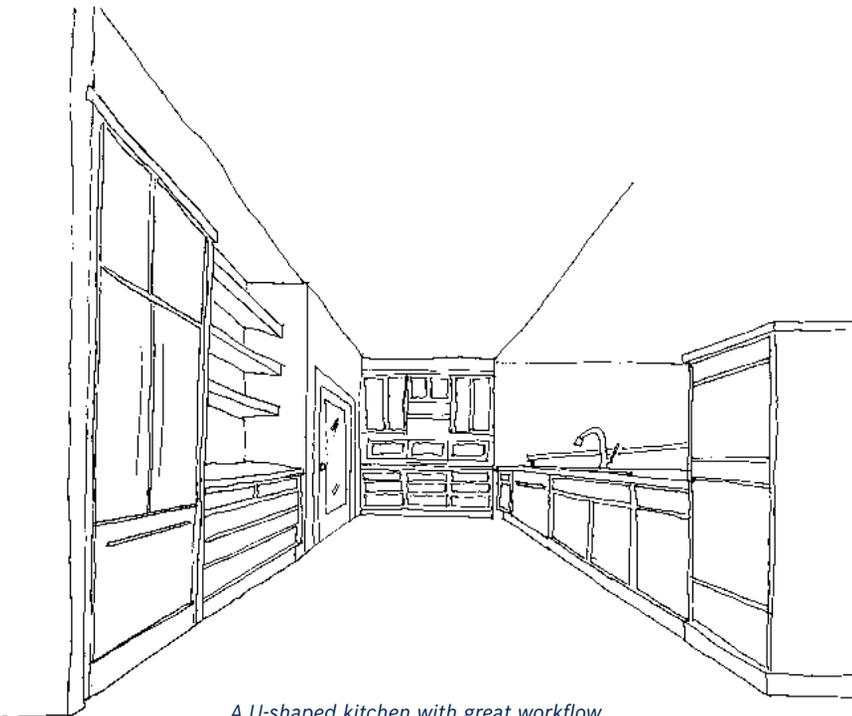
Environmental conscious Baby Boomers build their dream kitchen.

Client Profile

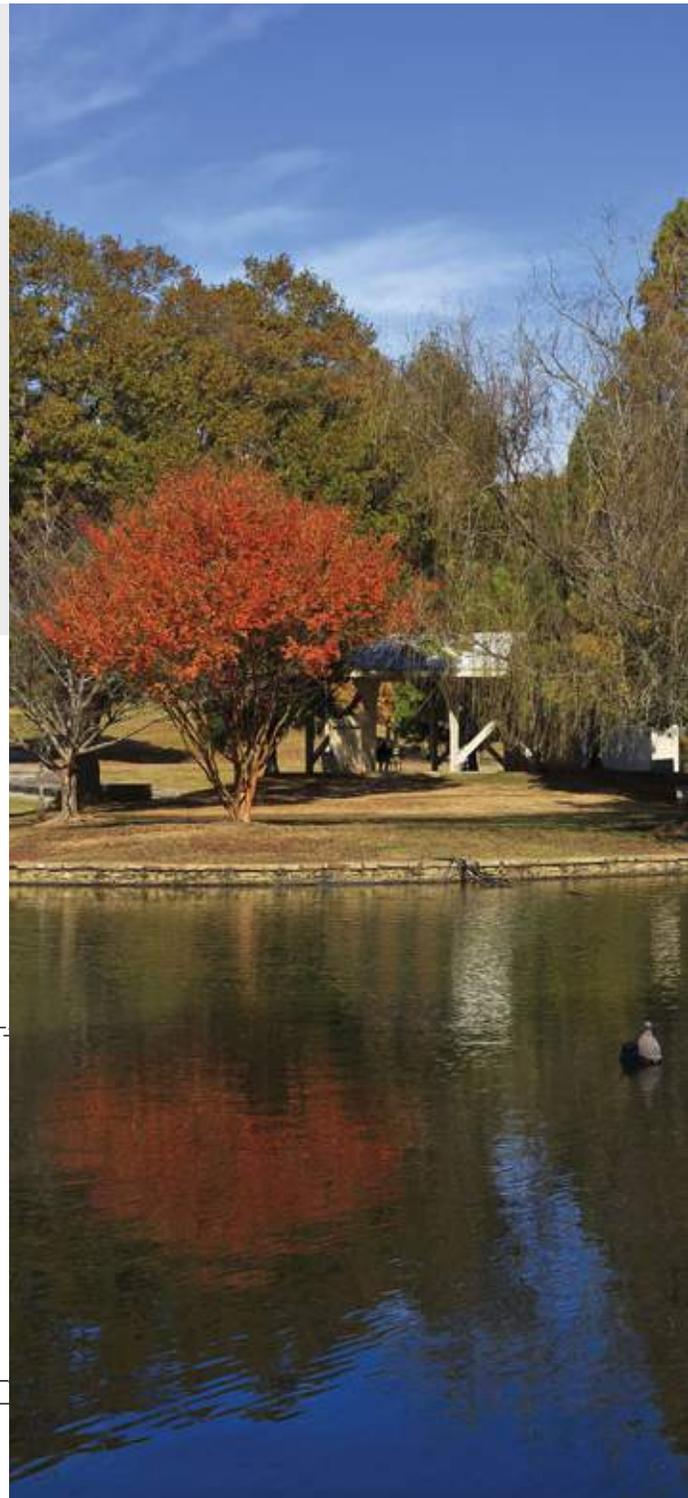
This new phase of Dave and Kathy Morehead's life saw them move from their large, stately family home in Charlotte to a classic, Shingle-style bungalow within blocks of a great shopping area. The Moreheads made a conscious move to live an active life in less space, leaving a smaller footprint. The yard is large enough for a vegetable garden. Dave has a busy volunteer schedule and Kathy works part-time and enjoys her hobbies that center around her garden. They recycle and compost. They love to cook together and were successful this year with their first attempt at canning.

Challenge

The Moreheads agreed that they would keep the authentic character of the exterior, but wanted the interior to be classic, sophisticated and earth-friendly. Since their years in college during the anti-war era, it has been important to them to be environmentally conscious, but they will not sacrifice their aesthetic vision.



A U-shaped kitchen with great workflow.

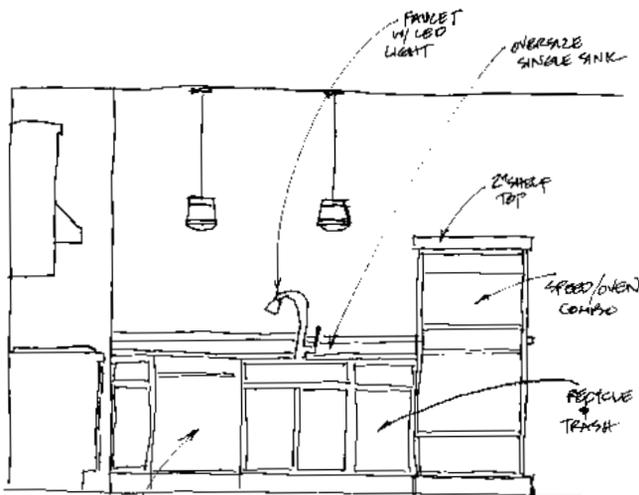


Style Board



Solution

Their kitchen developed from a desire for a sleek yet warm feel, with simple lines that are easy to maintain. Both love to cook, but neither is crazy about extra cleaning to make things look great. In this simple design with elegant materials, the efficient and flush-installed appliances play a vital role. Using LED under-cabinet and above-cabinet lighting combines their preference for new, energy-saving technology with their plans to live beautifully in this home for years to come.



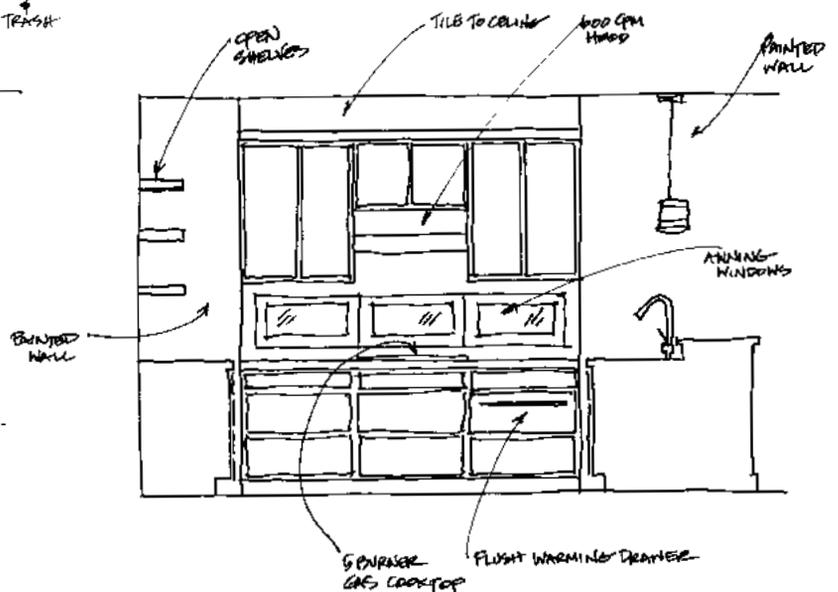
Cabinet tower keeps an open and airy feel.

Design Tip

Awning windows allow for both light and storage on the same wall. When cooking, the windows should remain closed so the hood drafts out properly. When the hood is not in use, fresh air can be brought into the room. Remember to plan for replacement air when using a high-CFM hood. A 600 CFM hood ensures indoor air quality, which is as important as outdoor air quality.

Design Tip

Mid-high cabinet towers are a great solution for getting two ovens in an ergonomically friendly position without adding bulk. This tower balances the weight of the back wall but also leaves the peninsula airy and open. The raised countertop continues across the back of the cabinet, giving the appearance of slicing through it.



Awning windows bring in the outdoors.



Appliances

30" Speed Microwave & Wall Oven Combination: HBL8751UC

24" Bar Handle Dishwasher: SHX68T55UC

30" Gas Cooktop: NGM8055UC

30" Under-Cabinet Hood: DPH30652UC



European Design on a Smaller Scale

Discover all the exciting design possibilities of the Bosch 24" Kitchen.

Sleek, Modern 24" Kitchen Suite

Bosch is committed to pure, purposeful European design that perfectly fits people's lives. One of the current U.S. trends is small spaces. Popular in places like Manhattan, the movement is now catching on in more U.S. cities where small spaces are expanding to include guest suites, media rooms, secondary vacation homes and other ancillary spaces.

Bosch is satisfying this ever-growing lifestyle trend with modern design, innovation and efficiency you'd expect. As the 24" Bosch kitchen is specifically designed for small spaces, this is undeniable proof that a smaller space doesn't mean a smaller sense of style. Whether it's city dwellers living in an urban condo or loft, empty nesters or retirees desiring to downsize, or vacationers enjoying time in a compact residence club, Bosch brings a premium experience to any kitchen. No matter the size.



24" Cooktops

Available in gas or electric, Bosch 24" Cooktops are ideal for any small space kitchen. The Gas Cooktop includes an 11,500 BTU burner, two simmer burners and one medium burner, and stainless steel knobs for a premium look and touch. The Electric Cooktop offers the flexibility of four burners of varying size and power, all with a sleek, frameless design.

24" Pull-Out Visor Hood

Sleek in design, the Pull-Out Visor Hood uses a powerful 400 CFM blower to quickly freshen the air in the kitchen. And since compact kitchens aren't conducive to appliances that protrude into open space, the hood stores neatly inside the unit when the ventilation is not in use.

24" Wall Oven and 24" Speed Oven

Offering genuine European convection for even baking, the Bosch 24" Wall Oven features 10 cooking modes and two levels of broiling. And the eco-friendly DualClean® system uses a catalytic coating and heat to clean the oven during the cooking process. The 24" speed oven pairs the cooking qualities of a conventional oven with the speed of a microwave, designed for smaller spaces.

18" Dishwashers

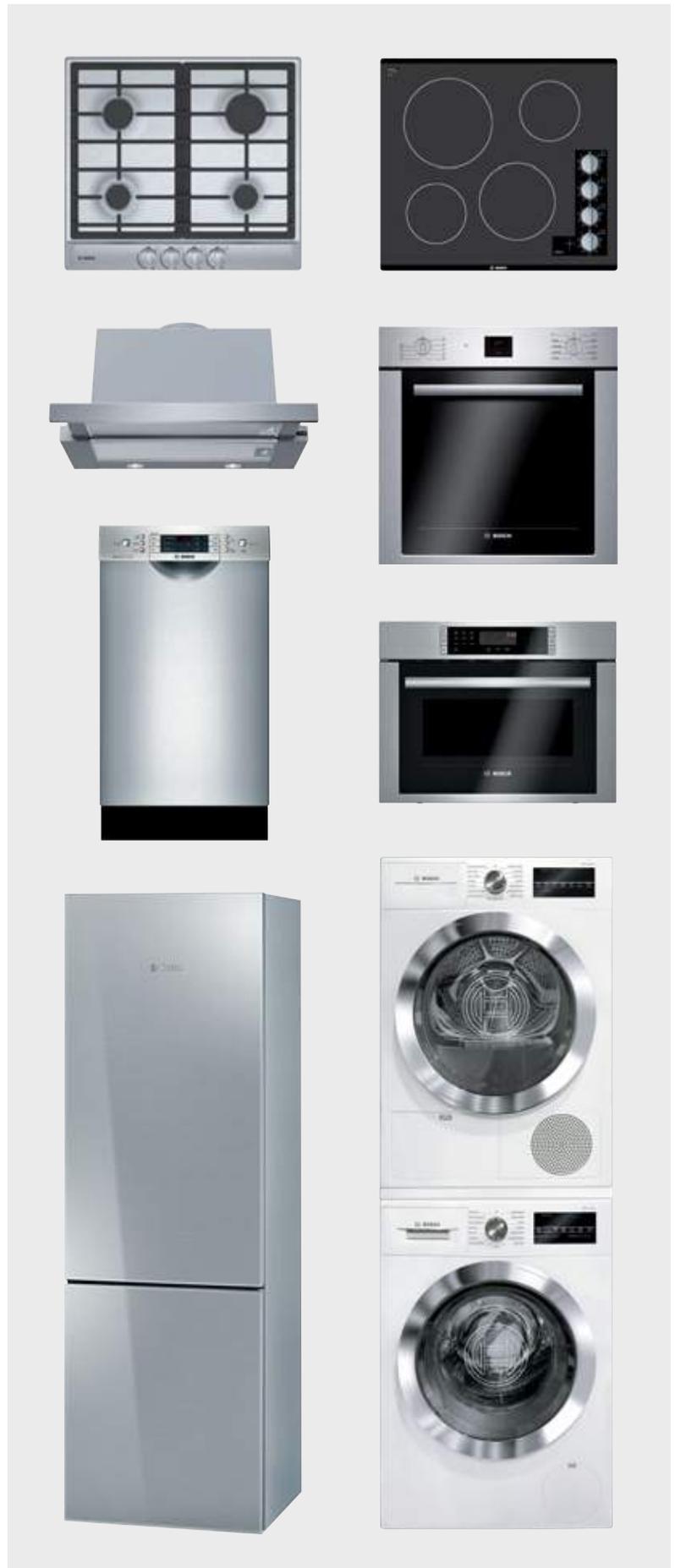
Bosch 18" Dishwashers feature key innovations such as a third rack, a RackMatic® height adjustment system and a built-in water softener. 18" Dishwashers are ADA compliant and are available in a variety of handle options such as bar, recessed and custom panel ready options.

24" Refrigerators

Three options are available, and they all fit small spaces with cool sophistication. The 500 Series Stainless Steel Refrigerator and the Glass Door Refrigerators have been named ENERGY STAR's Most Efficient for 2016, offering greater efficiency with features such as beautiful LED lighting. Showcasing a luxury look, the exclusive 24" Glass Door Refrigerator is available in black, white or glass-on-stainless steel.

24" Compact Laundry

Small goes beyond the kitchen, too. Offering European style and uncompromising German-engineered reliability, Bosch 24" Compact Washers and Dryers deliver quieter performance and improved efficiency. The 500 and 800 Series laundry pairs are ENERGY STAR® qualified. To keep footprints minimal, the laundry pair can be installed stacked, side-by-side, under counter or on pedestals. And with no venting required for the dryer, the models can be placed almost anywhere in the home.





Appliances

(Shown)

24" Electric Cooktop: NEM5466UC

24" Pull-Out Visor Hood: HUI54451UC

24" Wall Oven: HBE5451UC

24" Glass Door Refrigerator: B10CB80NVS

18" Dishwasher: SPE53U55UC





Appliances

(Shown)

24" Gas Cooktop: NGM5455UC

21" Custom Insert Hood: HUI31451UC

24" Wall Oven: HBE5451UC

24" Glass Door Refrigerator: B10CB80NVW

18" Dishwasher: SPV68U53UC

24" Compact Laundry Pair: WAT28402UC & WTG86402UC

Cooktops

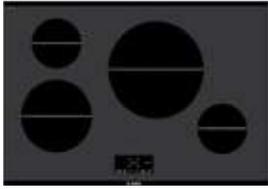
Precise performance meets streamlined design.





Whether you choose gas, electric or induction, sleek European design and precise cooking performance is built into every Bosch cooktop. Cooktop burners offer optimal cooking flexibility with high heat and low simmer options. With easy-to-clean surfaces and grates as well as solid stainless steel frames and die-cast metal knobs, our quality German engineering really shows.

500 / 800 Series 30" Induction Cooktops



30" 500 Series NIT5066UC

- 17 Heat Levels
- CountDown Element Shut Off Timer
- 11", 3,600 W, 8", 3,700 W



30" 800 Series NIT8066UC (Frameless) NIT8066SUC (Frame)

- + AutoChef®
- + PreciseSelect® Control
- + Framed and Frameless Options



+ Indicates a step-up feature

	500 Series	800 Series
	Black – NIT5066UC	Black – NIT8066UC Black with Stainless Steel Frame – NIT8066SUC
Element Performance		
Power of Front Left heating element	2,200 W	2,200 W
Power of Front Left heating element (in boost)	3,700 W	3,700 W
Power of Back Left heating element	1,400 W	1,400 W
Power of Back Left heating element (in boost)	1,800 W	1,800 W
Power of Back Right heating element	2,400 W	2,400 W
Power of Back Right heating element (in boost)	3,600 W	3,600 W
Power of Front Right heating element	1,400 W	1,400 W
Power of Front Right heating element (in boost)	1,800 W	1,800 W
Burners with booster	All	All
Element Size		
Dimension of Front Left heating element	8"	8"
Dimension of Back Left heating element	6"	6"
Dimension of Back Right heating element	11"	11"
Dimension of Front Right heating element	6"	6"
Technical Details		
Watts	7,200 W	7,200 W
Circuit breaker	30 A	30 A
Volts	208 – 240 V	208 – 240 V
Frequency	60 Hz	60 Hz
Plug type	No plug	No plug
Power cord length	37"	37"
Energy source	Electric	Electric
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	1/4" +4 1/8" x 31" x 21 1/4"	NIT8066UC: 1/4" +4 1/8" x 31" x 21 1/4" NIT8066SUC: 5/16" +4 1/8" x 31" x 21 1/4"
Required cutout size (HxWxD)	4 1/8" x 28 7/8" x 20"	4 1/8" x 28 7/8" x 20"
Minimum distance from counter front	2 1/4"	2 1/4"
Minimum distance from rear wall	2"	2"
Net weight	41 lbs	41 lbs

Optional Accessories



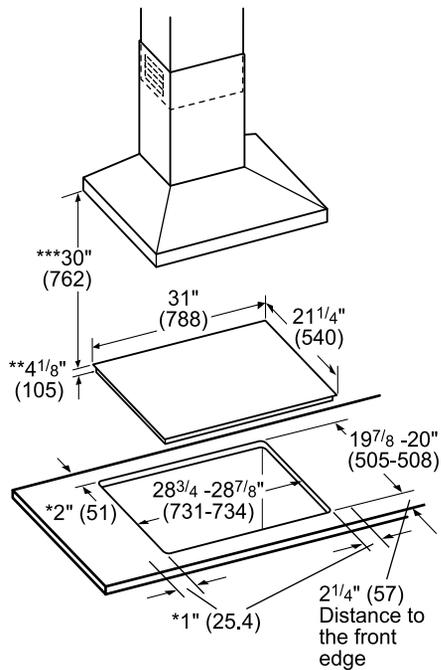
HEZ390210
8" AutoChef® pan
for 6" element



HEZ390230
10" AutoChef® pan
for 8" and 9" elements

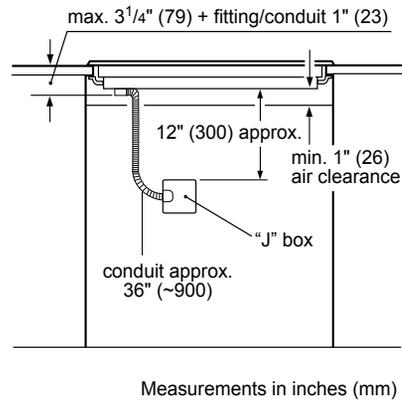
500 / 800 Series 30" Induction Cooktops

Cooktop and Cutout Dimensions



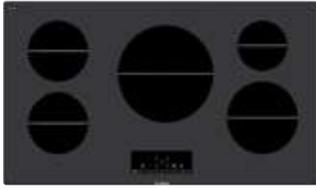
- * Minimum distance from the cooktop cutout to the wall
 - ** Installed depth includes 1" (26 mm) air clearance
 - *** Minimum distance between surface of the cooktop and lower edge of the exhaust hood.
- Dimensions in inches (mm)

Electrical Location

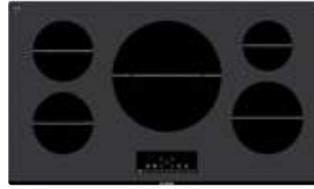


IMPORTANT: Bosch 30" Induction Cooktops are not approved to be installed above wall ovens.

500 / 800 Series 36" Induction Cooktops



- 36" 500 Series
NIT5666UC**
- PreciseSelect® Control
 - 17 Heat Levels
 - Countdown Element Shut Off Timer
 - 11", 3,600 W, 8", 3,700 W



- 36" 800 Series
NIT8666UC (Frameless)
NIT8666SUC (Frame)**
- + AutoChef®
 - + 12", Dual-Ring 4,500 W
 - + Framed and Frameless Options



+ Indicates a step-up feature

	500 Series	800 Series
	Black – NIT5666UC	Black – NIT8666UC Black with Stainless Steel Frame – NIT8666SUC
Element Performance		
Power of Front Left heating element (in boost)	1,800 W (2,500 W)	1,800 W (2,500 W)
Power of Back Left heating element (in boost)	1,800 W (2,500 W)	1,800 W (2,500 W)
Power of Center heating element (in boost)	2,800 W (3,600 W)	3,300 / 2,200 W (4,500 / 3,400 W)
Power of Back Right heating element (in boost)	1,400 W (1,800 W)	1,400 W (1,800 W)
Power of Front Right heating element (in boost)	2,200 W (3,700 W)	2,200 W (3,700 W)
Burners with booster	All	All
Element Size		
Dimension of Front Left heating element	7"	7"
Dimension of Back Left heating element	7"	7"
Dimension of Center heating element	11"	12", 9"
Dimension of Back Right heating element	6"	6"
Dimension of Front Right heating element	8"	8"
Technical Details		
Watts	9,600 W	9,600 W
Circuit breaker	40 A	40 A
Volts	208 – 240 V	208 – 240 V
Frequency	60 Hz	60 Hz
Plug type	No plug	No plug
Power cord length	37"	37"
Energy source	Electric	Electric
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	5/16" +4 1/8" x 37" x 21 1/4"	5/16" +4 1/8" x 37" x 21 1/4"
Required cutout size (HxWxD)	4 1/8" x 34 7/8" x 20"	NIT8666UC: 4 1/8" x 34 7/8" x 20" NIT8666SUC: 4 1/8" x 34 7/8" x 20"
Minimum distance from counter front	2 1/4"	2 1/4"
Minimum distance from rear wall	2"	2"
Net weight	50 lbs	50 lbs

Optional Accessories



HEZ390210
8" AutoChef® pan
for 6" element



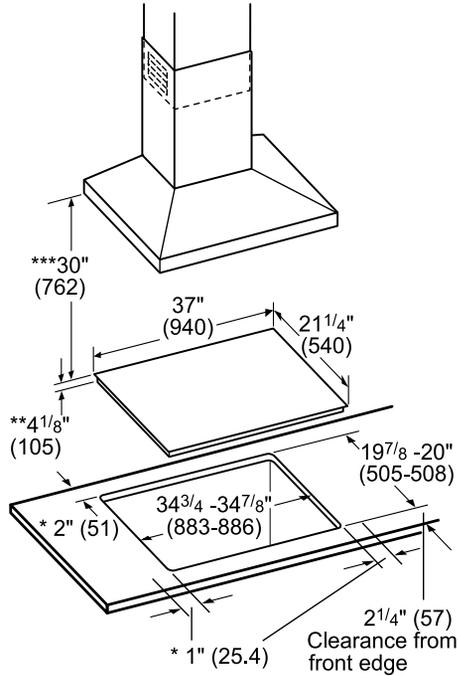
HEZ390220
9" AutoChef® pan
for 7" element



HEZ390230
10" AutoChef® pan
for 8" and 9" elements

500 / 800 Series 36" Induction Cooktops

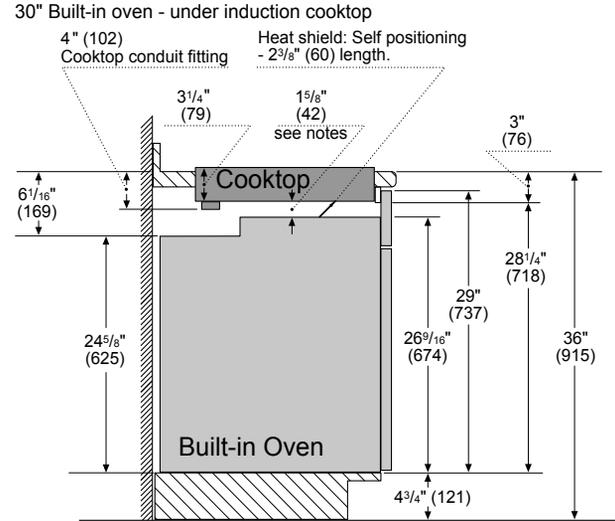
Cooktop and Cutout Dimensions



- * Minimum clearance from the cooktop cutout to the wall
- ** Installed depth includes gap of 1" (26 mm) to the ventilation
- *** Minimum clearance between surface of the cooktop and lower edge of the exhaust hood.

measurements in inches (mm)

Cooktop Installation Above Wall Oven



Notes:

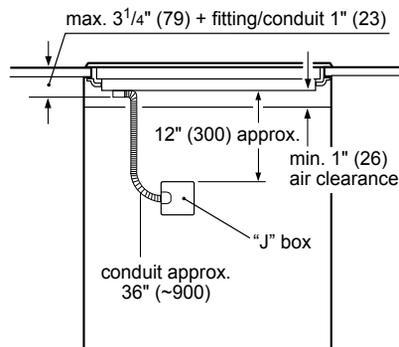
Dimensions based on standard countertop height (36" with 4 3/4" toe kick including base plate).

The built-in oven can be installed below the induction cooktop as long as there is a minimum 1" (26) clearance between the bottom of the cooktop and the top of the oven.

Measurements in inches (mm)

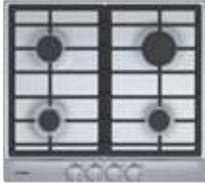
IMPORTANT: Bosch 30" Induction Cooktops are not approved to be installed above wall ovens.

Electrical Location



Measurements in inches (mm)

500 Series 24" Gas Cooktop



24" 500 Series NGM5455UC

- 11.5K Max. BTU Performance
- 4 Burners
- Metal Knobs

500 Series

Stainless Steel – NGM5455UC

General Properties

Knob material	Metal
Sealed burners	Yes
Grate material	Cast iron

Element Performance

Total BTU load (NG / LP)	30,600 / 27,000
Power of front left burner (NG / LP)	5,000 / 5,000
Power of back left burner (NG / LP)	9,100 / 7,000
Power of center burner (NG / LP)	N/A
Power of back right burner (NG / LP)	11,500 / 10,000
Power of front right burner (NG / LP)	5,000 / 5,000

Technical Details

Watts	360 W
Circuit breaker	15 A
Volts	120 V
Frequency	60 Hz
Plug type	3 prong
Power cord length	60"
Energy source	Gas
Convertible to LP (kit required)	Yes

Dimensions & Weight

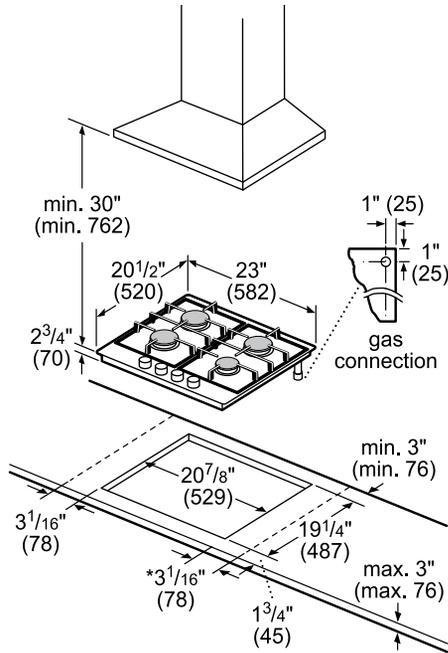
Overall appliance dimensions (HxWxD)	3 ³ / ₄ " x 23" x 20 ¹ / ₂ "
Required cutout size (HxWxD)	2 ³ / ₄ " x 20 ⁷ / ₈ " x 19 ¹ / ₄ "
Minimum distance from counter front	1 ³ / ₄ "
Minimum distance from rear wall	3"
Net weight	31 ¹ / ₂ lbs

Accessories – Included

Included	LP conversion kit
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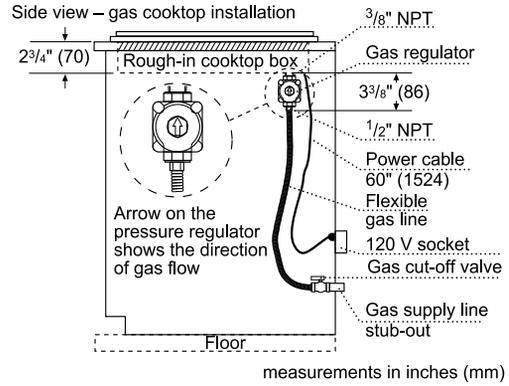
500 Series 24" Gas Cooktop

24" Cooktop and Cutout Dimensions

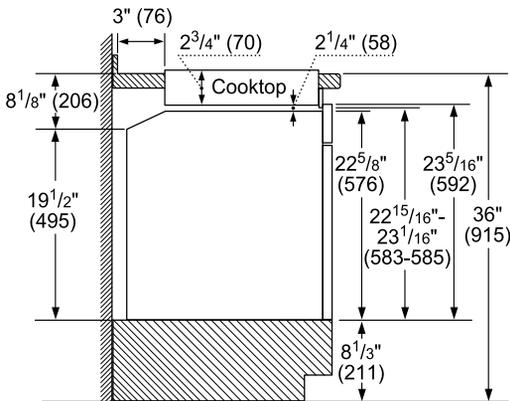


* 5 1/16" required when installed with a built-in oven. Reference the Bosch under cooktop built-in guide for more details.

24" Cooktop Gas Location



Cooktop Installation Above Wall Oven



Notes: Dimensions based on standard countertop height (36" with 4 3/4" toe kick including base plate).

The built-in oven can be installed below the cooktop as long as there is at least 2 1/4" (58) of space between the bottom flat surface of the cooktop and the top of the oven.

Please allow at least 2" (51) from the countertop front edge to the edge of the cutout.

measurements in inches (mm)

500 / 800 Series 30" Gas Cooktops



30" 500 Series NGM5055UC

- 16K Max. BTU Performance
- Black Metal knobs



30" 800 Series NGM8055UC (Stainless Steel) NGM8065UC (Black)

- + 18K Max. BTU Performance
- + 5 Burners
- + Single Indicator Light
- + Stainless Steel Knobs (Black Metal Knobs on Black Model)

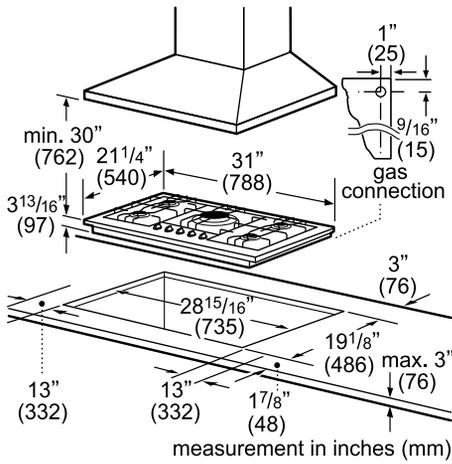


+ Indicates a step-up feature

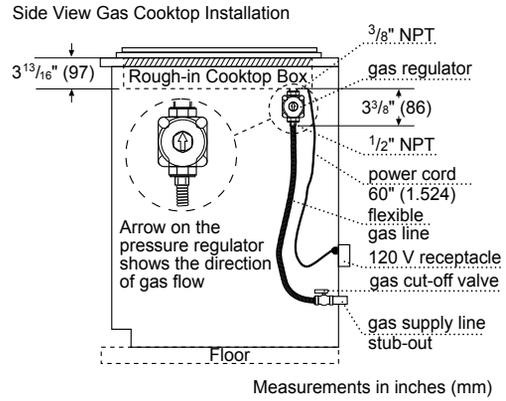
	500 Series	800 Series
	Stainless Steel – NGM5055UC	Stainless Steel – NGM8055UC Black – NGM8065UC
General Properties		
Knob material	Metal	Metal
Sealed burners	Yes	Yes
Grate material	Cast iron	Cast iron
Element Performance		
Total BTU load (NG / LP)	41,500 / 38,200	47,200 / 43,200
Power of front left burner (NG / LP)	10,000 / 9,100	9,100 / 9,100
Power of back left burner (NG / LP)	10,000 / 9,100	5,500 / 5,000
Power of center burner (NG / LP)	N/A	18,000 / 15,000
Power of back right burner (NG / LP)	5,500 / 5,000	9,100 / 9,100
Power of front right burner (NG / LP)	16,000 / 15,000	5,500 / 5,000
Technical Details		
Watts	360 W	360 W
Circuit breaker	15 A	15 A
Volts	120 V	120 V
Frequency	60 Hz	60 Hz
Plug type	3 prong	3 prong
Power cord length	60"	60"
Energy source	Gas	Gas
Convertible to LP (kit required)	Yes	Yes
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	3 13/16" x 31" x 21 1/4"	3 13/16" x 31" x 21 1/4"
Required cutout size (HxWxD)	3 13/16" x 28 15/16" x 19 1/8"	3 13/16" x 28 15/16" x 19 1/8"
Minimum distance from counter front	1 7/8"	1 7/8"
Minimum distance from rear wall	3"	3"
Net weight	37 lbs	37 lbs
Accessories – Included		
Included	LP conversion kit	LP conversion kit

500 / 800 Series 30" Gas Cooktops

30" Cooktop and Cutout Dimensions

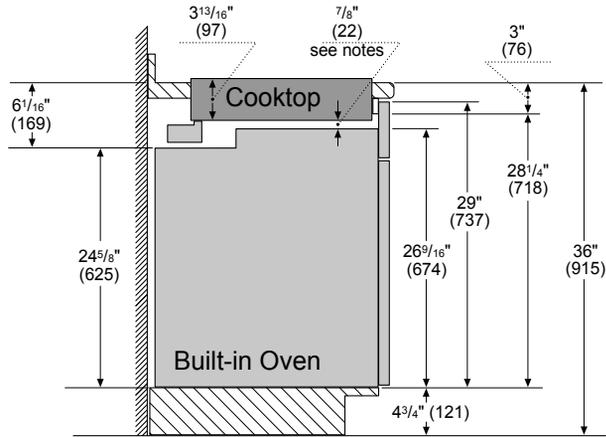


30" Cooktop Gas Location



Cooktop Installation Above Wall Oven

30" Built-in oven - under gas cooktop



Notes:

Dimensions based on standard countertop height (36" with 4 3/4" toe kick including base plate).

The built-in oven can be installed below the gas cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven.

Measurements in inches (mm)

500 / 800 Series 36" Gas Cooktops



36" 500 Series NGM5655UC

- 16K Max. BTU Performance
- Black Metal Knobs



36" 800 Series NGM8655UC (Stainless Steel) NGM8665UC (Black)

- + 18K Max. BTU Performance
- + 5 Burners
- + Single Indicator Light
- + Stainless Steel Knobs
(Black Metal Knobs on Black Model)

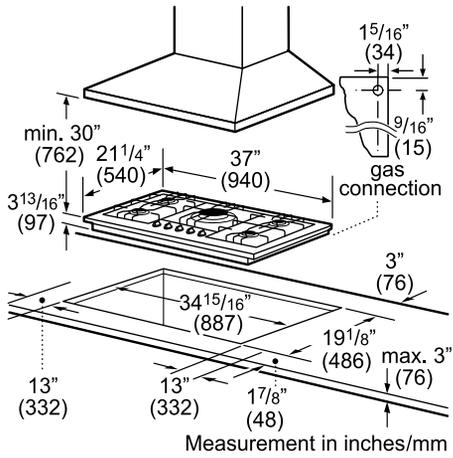


+ Indicates a step-up feature

	500 Series	800 Series
	Stainless Steel – NGM5655UC	Stainless Steel – NGM8655UC Black – NGM8665UC
General Properties		
Knob material	Metal	Metal
Sealed burners	Yes	Yes
Grate material	Cast iron	Cast iron
Element Performance		
Total BTU load (NG / LP)	57,500 / 47,300	59,500 / 47,300
Power of front left burner (NG / LP)	12,000 / 9,100	12,000 / 9,100
Power of back left burner (NG / LP)	12,000 / 9,100	12,000 / 9,100
Power of center burner (NG / LP)	16,000 / 15,000	18,000 / 15,000
Power of back right burner (NG / LP)	5,500 / 5,000	5,500 / 5,000
Power of front right burner (NG / LP)	12,000 / 9,100	12,000 / 9,100
Technical Details		
Watts	360 W	360 W
Circuit breaker	15 A	15 A
Volts	120 V	120 V
Frequency	60 Hz	60 Hz
Plug type	3 prong	3 prong
Power cord length	60"	60"
Energy source	Gas	Gas
Convertible to LP (kit required)	Yes	Yes
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	3 13/16" x 37" x 21 1/4"	3 13/16" x 37" x 21 1/4"
Required cutout size (HxWxD)	3 13/16" x 34 15/16" x 19 1/8"	3 13/16" x 34 15/16" x 19 1/8"
Minimum distance from counter front	1 7/8"	1 7/8"
Minimum distance from rear wall	3"	3"
Net weight	39 lbs	39 lbs
Accessories – Included		
Included	LP conversion kit	LP conversion kit

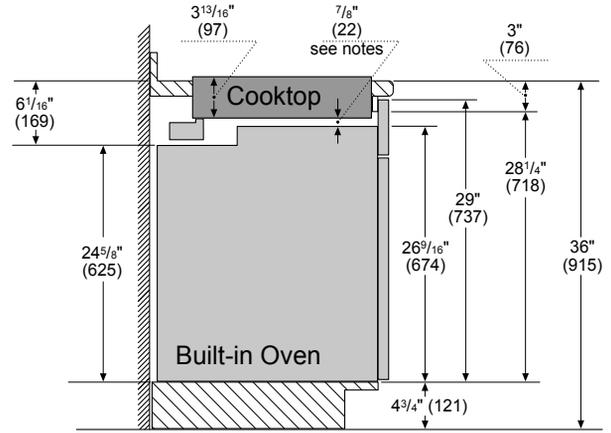
500 / 800 Series 36" Gas Cooktops

Cooktop and Cutout Dimensions



Cooktop Installation Above Wall Oven

30" Built-in oven - under gas cooktop



Notes:

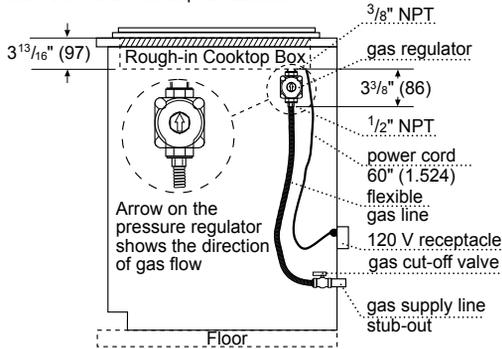
Dimensions based on standard countertop height (36" with 4 3/4" toe kick including base plate).

The built-in oven can be installed below the gas cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven.

Measurements in inches (mm)

Gas Location

Side View Gas Cooktop Installation



Measurements in inches (mm)

500 Series 24" Electric Cooktop



24" 500 Series NEM5466UC

- 8", 2,200 W Element
- 6", 1,850 W Element
- Heat Indicator
- Stainless Steel Color Knobs

500 Series	
Black Frameless – NEM5466UC	
General Properties	
Knob material	Plastic
Element Performance	
Power of Front Left heating element	1,850 W
Power of Back Left heating element	2,200 W
Power of Back Right heating element	1,200 W
Power of Front Right heating element	1,800 W
Element Size	
Dimension of Front Left heating element	6"
Dimension of Back Left heating element	8"
Dimension of Back Right heating element	6"
Dimension of Front Right heating element	7"
Technical Details	
Watts	7,100 W
Circuit breaker	30 A
Volts	208 – 240 V
Frequency	60 Hz
Plug type	No plug
Energy source	Electric
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	1/8" + 4 1/3" x 23" x 20 1/5"
Required cutout size (HxWxD)	4 1/3" x 22" x 19 1/4"
Minimum distance from counter front	2 1/4"
Minimum distance from rear wall	2"
Net weight	24 lbs

Optional Accessories



HEZ390210
8" AutoChef® pan
for 6" element



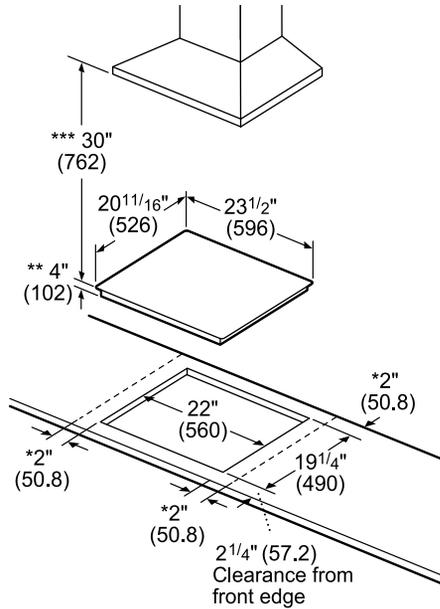
HEZ390220
9" AutoChef® pan
for 7" element



HEZ390230
10" AutoChef® pan
for 8" and 9" elements

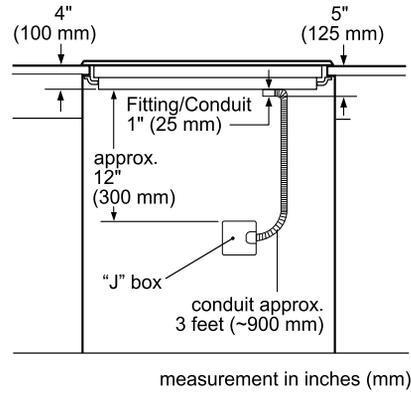
500 Series 24" Electric Cooktop

24" Cooktop and Cutout Dimensions

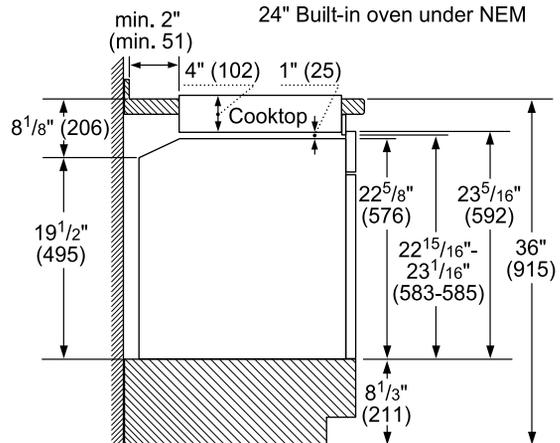


- * Minimum clearance from the cooktop cutout to the wall
 - ** Maximum cutout depth
 - *** Minimum clearance between the cooktop surface and lower edge of the exhaust hood.
- measurements in inches (mm)

24" Cooktop Electrical Location



Cooktop Installation Above Wall Oven



Notes: Dimensions based on standard countertop height (36" with 4³/₄" toe kick including base plate).

The built-in oven can be installed below the cooktop as long as there is at least 1" (25) of space between the bottom flat surface of the cooktop and the top of the oven.

Please allow at least 2" (51) from the countertop front edge to the edge of the cutout.

measurements in inches (mm)

500 / 800 Series 30" Electric Cooktops



30" 500 Series NEM5066UC

- 7" Dual-Ring Element
- 9", 2,500 W Element
- Heat Indicator
- Stainless Steel Color Knobs



30" 800 Series NET8068UC (Frameless) NET8068SUC (Frame)

- + PreciseSelect®
- + 9", 3,600 W Dual-Ring Element
- + Countdown Element Shut Off Timer
- + Framed and Frameless Options



+ Indicates a step-up feature

	500 Series	800 Series
	Black Frameless – NEM5066UC	Black Frameless – NET8068UC Black with Stainless Steel Frame – NET8068SUC
General Properties		
Knob material	Stainless Steel Color – Plastic	N/A
Element Performance		
Power of Front Left heating element	1,700 / 700 W	1,800 W
Power of Back Left heating element	1,800 W	1,800 W
Power of Back Right heating element	1,200 W	3,600 / 1,400 W
Power of Front Right heating element	2,500 W	1,200 W
Element Size		
Dimension of Front Left heating element	7", 5"	7"
Dimension of Back Left heating element	7"	7"
Dimension of Back Right heating element	6"	9", 6"
Dimension of Front Right heating element	9"	6"
Technical Details		
Watts	7,200 W	8,300 W
Circuit breaker	30 A	40 A
Volts	208 – 240 V	208 – 240 V
Frequency	60 Hz	60 Hz
Plug type	No plug	No plug
Energy source	Electric	Electric
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	1/4" +4" x 31" x 21 1/4"	1/4" +4" x 31" x 21 1/4"
Required cutout size (HxWxD)	4" x 28 7/8" x 20"	4" x 28 7/8" x 20"
Minimum distance from counter front	2 1/4"	2 1/4"
Minimum distance from rear wall	2"	2"
Net weight	25 lbs	31 lbs

Optional Accessories



HEZ390210
8" AutoChef® pan
for 6" element



HEZ390220
9" AutoChef® pan
for 7" element



HEZ390230
10" AutoChef® pan
for 8" and 9" elements

500 / 800 Series 36" Electric Cooktops



36" 500 Series NEM5666UC

- Heat Indicator
- 9", 2,500 W Dual-Ring Element
- 7", 1,700 W Dual-Ring Element
- Stainless Steel Color Knobs



36" 800 Series NET8668UC (Frameless) NET8668SUC (Frame)

- + PreciseSelect®
- + 9", 3,600 W Center Element
- + Countdown Element Shut Off Timer
- + Framed and Frameless Options
- + SpeedBoost®

+ Indicates a step-up feature

	500 Series	800 Series
	Black Frameless – NEM5666UC	Black Frameless – NET8668UC Black with Stainless Steel Frame – NET8668SUC
General Properties		
Knob material	Stainless Steel Color – Plastic	N/A
Element Performance		
Power of Front Left heating element	1,700 / 700 W	1,800 W
Power of Back Left heating element	1,800 W	1,800 W
Power of Center heating element	1,800 W	3,600 / 1,400 W
Power of Back Right heating element	1,200 W	1,200 W
Power of Front Right heating element	2,500 / 1,100 W	1,900 / 800 W
Element Size		
Dimension of Front Left heating element	7", 5"	7"
Dimension of Back Left heating element	7"	7"
Dimension of Center heating element	7"	9", 6"
Dimension of Back Right heating element	6"	6"
Dimension of Front Right heating element	9", 6"	8", 5"
Technical Details		
Watts	9,000 W	10,200 W
Circuit breaker	40 A	50 A
Volts	208 – 240 V	208 – 240 V
Frequency	60 Hz	60 Hz
Plug type	No plug	No plug
Energy source	Electric	Electric
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	1/4" +4" x 37" x 21 1/4"	1/4" +4" x 37" x 21 1/4"
Required cutout size (HxWxD)	4" x 34 7/8" x 20"	4" x 34 7/8" x 20"
Minimum distance from counter front	2 1/4"	2 1/4"
Minimum distance from rear wall	2"	2"
Net weight	30 lbs	31 lbs

Optional Accessories



HEZ390210
8" AutoChef® pan
for 6" element



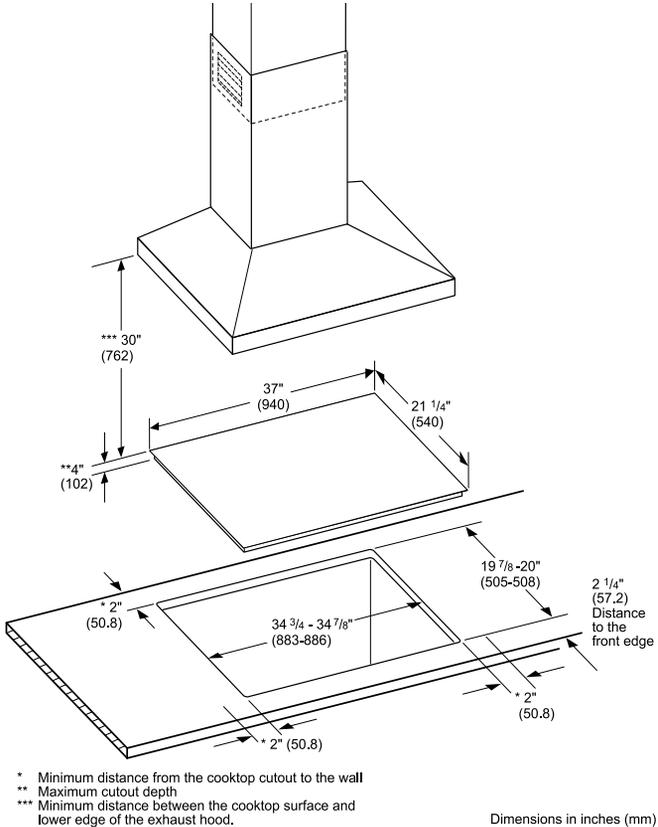
HEZ390220
9" AutoChef® pan
for 7" element



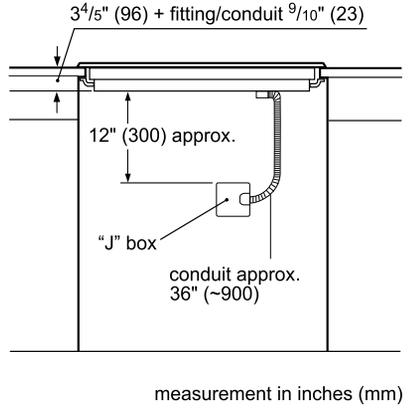
HEZ390230
10" AutoChef® pan
for 8" and 9" elements

500 / 800 Series 36" Electric Cooktops

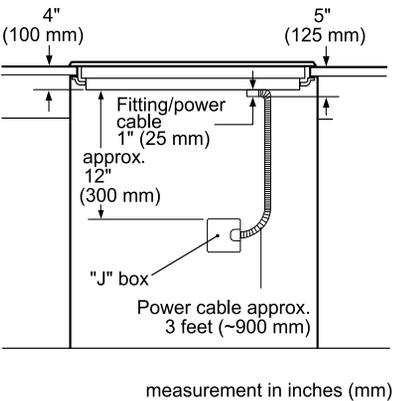
36" Cooktop and Cutout Dimensions



500 Series – Cooktop Electrical Location

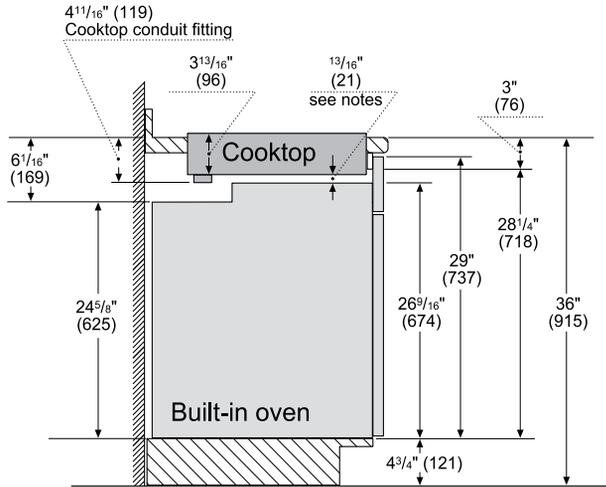


800 Series – Cooktop Electrical Location



Cooktop Installation Above Wall Oven

30" Built-in oven – under electric cooktop



Notes:

Dimensions based on standard countertop height (36" with 4 3/4" toe kick including base plate).

The built-in oven can be installed below the electric cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven.

measurements in inches (mm)

Built-in Wall Ovens

The perfect balance of form and function.



Bosch wall ovens integrate seamlessly into your kitchen and are easy-to-use, with electronic or knob controls available. Install flush for a sleek European look or proud for a more traditional look. Bosch single wall ovens fit all major brands' cutouts*, making it an easy upgrade.

Bosch wall ovens offer Genuine European Convection, which delivers precisely even cooking results across all three oven racks.

Step up to an 800 Series model with a QuietClose® door and a full extension rack, which brings a premium experience to any kitchen.

*Major brands defined as TraQline Top 15 brands 2012, based on cutout height, depth and width of current single oven models.



Wall Oven Inspiration Gallery

Explore all of the exciting design possibilities.





Flush or Proud Install

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



Example Flush Install



Example Proud Install



Triple Stack

This combination unit combined with a warming drawer gives the home chef a versatile baking center in a small footprint. The addition of a warming drawer keeps the vertical line consistent, and adds the convenience to retain the quality of food prepared until guests arrive.

HBL8751UC and HWD5051UC shown



Side-by-Side

This a great combination for clients who need double oven capacity in a horizontal installation option for a distinctive European look.

(2) HBL8451UC shown

NOTE: See pages 56–61 for planning and installation details when installing Bosch wall ovens in these and other exciting design combinations.



Horizontal with Speed

This concise combination offers a convection oven with the convenience of speed. The addition of a storage or warming drawer delivers a sleek horizontal layout in the kitchen.

HBL8451UC, HMC80151UC and HWD5051UC shown



Horizontal Cooking Center

This visually balanced configuration allows you to have double oven capacity along with the additional capability of speed. This simple clean design brings technology to the kitchen and enhances all design styles.

(2) HBL8451UC, HMC80151UC and HWD5051UC shown

NOTE: See pages 56–61 for planning and installation details when installing Bosch wall ovens in these and other exciting design combinations. Horizontal installation of a 27" oven next to a 27" speed oven with warming drawer is possible, but the speed oven and warming drawer require either two cutouts or one cutout with a shelf support in between.

500 Series 24" Single Oven



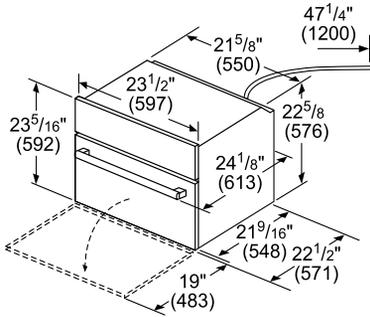
24" 500 Series HBE5451UC

- 2.8 cu. ft.
- Genuine European Convection
- Thermal Cooking
- Extension Rack
- DualClean® System

500 Series	
24" Stainless Steel – HBE5451UC	
General Properties	
Cooking modes	Bake, Broil Plus, Convection Bake, Convection Broil, Convection Broil Plus, Multi-Rack Genuine European Convection, Pie, Warm, Defrost, Frozen Foods
Cleaning type	DualClean® System (Uses the cavity coating and heat to burn off most grease)
Telescopic rack	1
Illumination type	Halogen
Interior lights	2
Oven Performance	
Bake / broil element wattages	1,300 / 3,060 W
Convection element wattages	2,200 W
Technical Details	
Watts (W)	3,300 W
Circuit breaker (A)	20 A
Volts (V)	240 / 208 V
Frequency (Hz)	60 Hz
Power cord length (in)	47 1/4"
Plug type	Fixed Connection, No Plug
Energy source	Electric
Dimensions & Weight	
Overall appliance dimensions (HxWxD) (in)	23 5/16" x 23 1/2" x 22 1/2"
Required cutout size (HxWxD) (in)	21 15/16" – 23 1/16" x 21 15/16" x 22 1/16"
Oven cavity size (cu. ft.)	2.8
Overall oven interior dimensions (HxWxD) (in)	15 1/16" x 18 3/16" x 17 11/16"
Usable oven interior dimensions (HxWxD) (in)	11" x 17 1/4" x 16 1/4"
Net weight (lbs)	87 lbs
Accessories – Included	
Included	1 Standard Rack, 1 Telescopic Rack

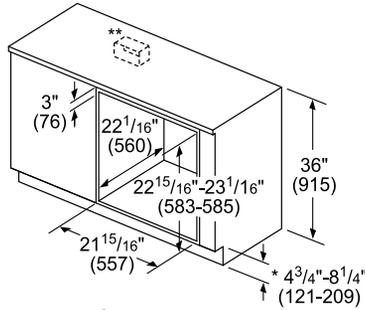
500 Series 24" Single Oven

24" Single Wall Oven



measurements in inches (mm)

24" Single Oven Under-Counter Installation

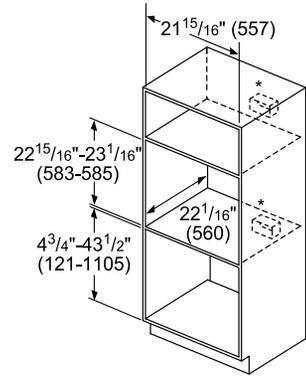


* Includes 3/4" (19) base plate

** For single ovens installed under a countertop, the junction box may be located to the left or right of the unit within reach of the power conduit.

measurements in inches (mm)

24" Single Oven Wall-Mounted Installation

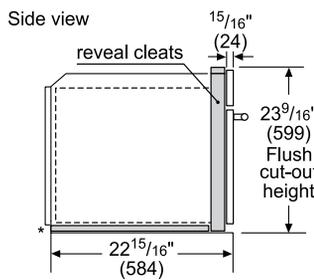
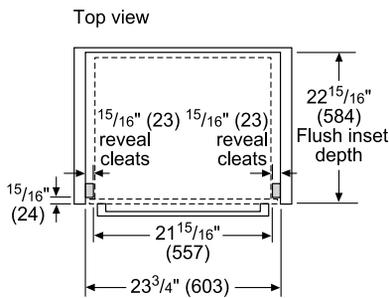


* For wall installations, the junction box may be located above or below the unit within reach of the power cable.

For ergonomic reasons, it is recommended to install the oven as high as possible.

measurements in inches (mm)

24" Single Wall Oven Flush Installation



* Flush installation requires a 3/16" (5 mm) high x 21 15/16" (557 mm) wide x 22 1/16" (560 mm) deep baseplate underneath the unit body.

measurements in inches (mm)

500 / 800 Series Single Ovens



**30" 500 Series
HBL5351UC**

- 4.6 cu. ft.
- Thermal Cooking
- Stainless Steel Knobs



27"

**500 Series
30" HBL5451UC
27" HBN5451UC**

- 4.6 cu. ft. (27" is 3.9 cu. ft.)
- + European Convection
- Thermal Cooking
- Stainless Steel Knobs



Black
27"

**800 Series
30" HBL8451UC
30" HBL8461UC
27" HBN8451UC**

- 4.6 cu. ft. (27" is 3.9 cu. ft.)
- + QuietClose® Door
- + Touch Control
- + Extension Rack
- + Meat Probe

+ Indicates a step-up feature

500 Series	500 Series	800 Series
30" Stainless Steel – HBL5351UC	30" Stainless Steel – HBL5451UC 27" Stainless Steel – HBN5451UC	30" Stainless Steel – HBL8451UC 30" Black – HBL8461UC 27" Stainless Steel – HBN8451UC

General Properties			
Cooking modes	Bake, Variable Broil (hi & low), Roast, Warm, Sabbath	Bake, Variable Broil (hi & low), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Multi Rack Genuine European Convection, Convection Conversion	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	Self Clean	Self Clean	Self Clean
Telescopic rack	0	0	1
Illumination type	Incandescent	Incandescent	Incandescent
Interior lights	1	30": 1; 27": 2	2
Oven Performance			
Bake / broil element wattages	2,400 / 3,800 W	2,400 / 3,800 W	2,400 / 3,800 W
Convection element wattages	N/A	2,000 W	2,000 W
Technical Details			
Watts (W)	6,275 W	6,325 W	6,325 W
Circuit breaker (A)	30 A	30 A	30 A
Volts (V)	240 / 208 V	240 / 208 V	240 / 208 V
Frequency (Hz)	60 Hz	60 Hz	60 Hz
Power cord length (in)	50"	50"	50"
Plug type	Fixed Connection, No Plug	Fixed Connection, No Plug	Fixed Connection, No Plug
Energy source	Electric	Electric	Electric
Dimensions & Weight			
Overall appliance dimensions (HxWxD) (in)	29" x 29 3/4" x 24 1/2"	30": 29" x 29 3/4" x 24 1/2" 27": 29" x 26 3/4" x 24 1/2"	30": 29" x 29 3/4" x 24 1/2" 27": 29" x 26 3/4" x 24 1/2"
Required cutout size (HxWxD) (in)	27" – 28 5/8" x 28 1/2" x 23 1/2"	30": 27" – 28 5/8" x 28 1/2" x 23 1/2" 27": 27" – 28 5/8" x 25 1/2" x 23 1/2"	30": 27" – 28 5/8" x 28 1/2" x 23 1/2" 27": 27" – 28 5/8" x 25 1/2" x 23 1/2"
Oven cavity size (cu. ft.)	4.6	30": 4.6; 27": 3.9	30": 4.6; 27": 3.9
Overall oven interior dimensions (HxWxD) (in)	17 13/16" x 24 1/8" x 18"	30": 17 13/16" x 24 1/8" x 18" 27": 17 13/16" x 21 1/16" x 18"	30": 17 13/16" x 24 1/8" x 18" 27": 17 13/16" x 21 1/16" x 18"
Usable oven interior dimensions (HxWxD) (in)	12 5/16" x 23 1/4" x 15 1/4"	30": 12 5/16" x 23 1/4" x 15 1/4" 27": 12 5/16" x 20 1/4" x 15 1/4"	30": 12 5/16" x 23 1/4" x 15 1/4" 27": 12 5/16" x 20 1/4" x 15 1/4"
Net weight (lbs)	149 lbs	27": 127 lbs; 30": 149 lbs	27": 127 lbs; 30": 149 lbs
Accessories – Included			
Included	2 Standard Oven Racks	2 Standard Oven Racks	1 Telescopic and 2 Standard Oven Racks, Temperature Probe

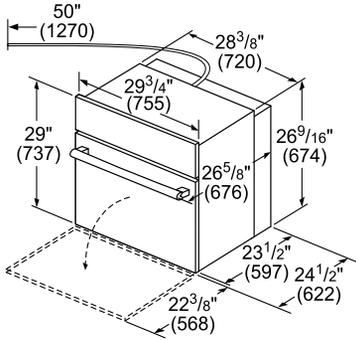
Optional Accessories for 30" Single Wall Ovens



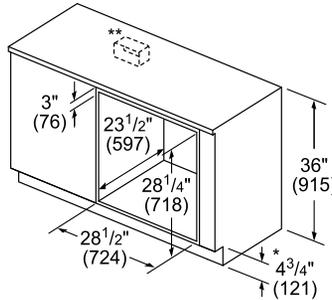
HEZTR301
30" Telescopic Rack

500 / 800 Series Single Ovens

30" Single Wall Oven



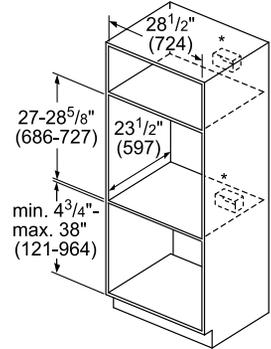
30" Single Oven Under-Counter Installation



* Includes 3/4" (19) base plate

** For single ovens installed under a countertop, the junction box may be located to the left or right of the unit within reach of the power conduit.

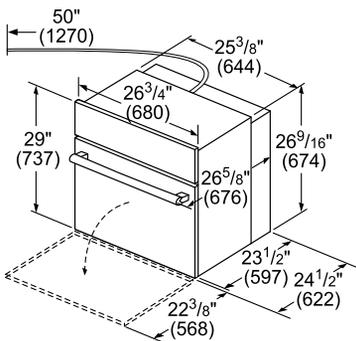
30" Single Oven Wall-Mounted Installation



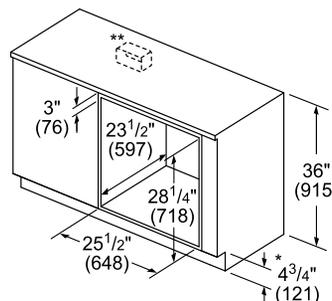
* For single ovens installed into a wall cabinet, the junction box may be located above or beneath the unit within reach of the power conduit.

measurements in inches (mm)

27" Single Wall Oven



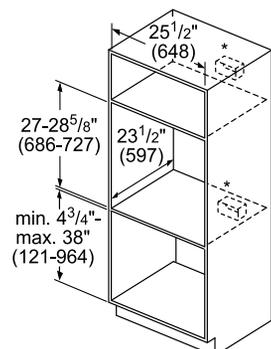
27" Single Oven Under-Counter Installation



* Includes 3/4" (19) base plate

** For single ovens installed under a countertop, the junction box may be located to the left or right of the unit within reach of the power conduit.

27" Single Oven Wall-Mounted Installation

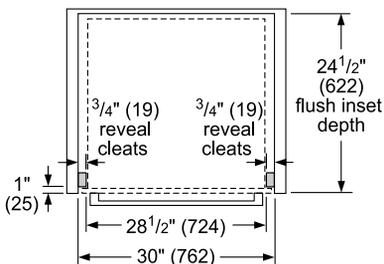


* For single ovens installed into a wall cabinet, the junction box may be located above or beneath the unit within reach of the power conduit.

measurements in inches (mm)

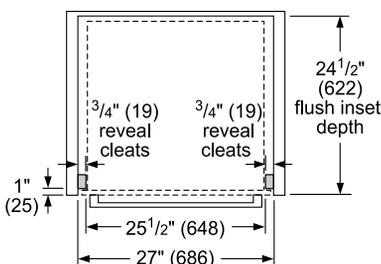
30" Single Wall Oven Flush Install

Top View



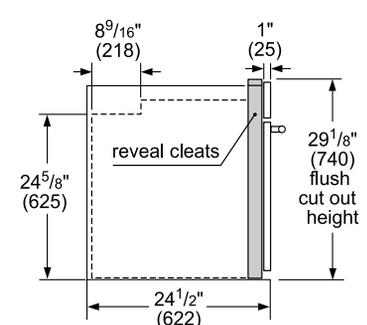
27" Single Wall Oven Flush Install

Top View



Single Wall Oven Flush Installation

Side View



Measurements in inches (mm)

NOTE: Bosch single wall ovens can be installed in combination with other Bosch cooking products. See pages 58–59 for details. Horizontal installation of a 27" oven next to a 27" speed oven with warming drawer is possible, but the speed oven and warming drawer require either two or one cutout with a shelf support in between.

500 / 800 Series Combination Ovens



30" 500 Series HBL5751UC

- 240V Speed Oven (U)
- 4.6 cu. ft. (L)
- European Convection (L)
- Stainless Steel Knobs (L)



30" 800 Series HBL8751UC

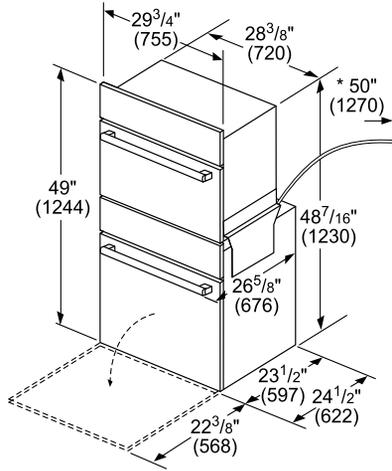
- 240V Speed Oven (U)
- 4.6 cu. ft. (L)
- + QuietClose® Door (L)
- + Extension Rack (L)
- + Meat Probe (L)

+ Indicates a step-up feature
U=Upper; L=Lower

	500 Series	800 Series
	Stainless Steel – HBL5751UC	Stainless Steel – HBL8751UC
General Properties		
Cooking modes – upper cavity	Microwave; 12 Auto Programs (including Auto Defrost, Melt Butter, Soften Ice Cream, Pizza), 9 Sensor Cook Programs, 9 AutoChef® Speed Programs, Hi & Lo Broil, European Convection, Keep Warm, Frozen Foods	Microwave; 12 Auto Programs (including Auto Defrost, Melt Butter, Soften Ice Cream, Pizza), 9 Sensor Cook Programs, 9 AutoChef® Speed Programs, Hi & Lo Broil, European Convection, Keep Warm, Frozen Foods
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	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 cavity	Self Clean	Self Clean
Telescopic rack	0	1
Illumination type	Incandescent (Upper and Lower)	Incandescent (Upper and Lower)
Interior lights – upper / lower cavity	1 / 1	1 / 2
Oven Performance		
Microwave power – upper cavity	1000 W	1000 W
Bake / broil element wattages – upper cavity	600 / 1,750 W	600 / 1,750 W
Convection element wattages – upper cavity	1,700 W	1,700 W
Bake / broil element wattages – lower cavity	2,400 / 3,800 W	2,400 / 3,800 W
Convection element wattages – lower cavity	2,000 W	2,000 W
Technical Details		
Watts (W)	9,725 W	9,725 W
Circuit breaker (A)	40 A	40 A
Volts (V); Frequency (Hz)	240 / 208 V; 60 Hz	240 / 208 V; 60 Hz
Power cord length (in)	50"	50"
Plug type	Fixed Connection, No Plug	Fixed Connection, No Plug
Energy source	Electric	Electric
Dimensions & Weight		
Overall appliance dimensions (HxWxD) (in)	49" x 29 3/4" x 24 1/2"	49" x 29 3/4" x 24 1/2"
Required cutout size(HxWxD) (in)	48 5/8" x 28 1/2" x 23 1/2"	48 5/8" x 28 1/2" x 23 1/2"
Overall upper oven interior dimensions (HxWxD) (in.)	9 7/8" x 16 1/2" x 16 1/2"	9 7/8" x 16 1/2" x 16 1/2"
Turntable – Metal Max. Cookware	12 3/4" dia.	12 3/4" dia.
Turntable – Ceramic Max. Cookware	12 1/2" dia.	12 1/2" dia.
Rack – Rectangular Cookware Max.	15" x 12"	15" x 12"
Oven cavity size – lower cavity (cu. ft.)	4.6	4.6
Overall lower oven interior dimensions (HxWxD) (in)	17 13/16" x 24 1/8" x 18"	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"	12 5/16" x 23 1/4" x 15 1/4"
Net weight (lbs)	259 lbs	259 lbs

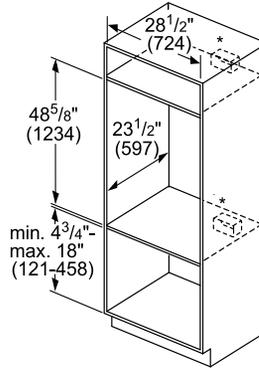
500 / 800 Series Combination Ovens

Product Dimensions



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

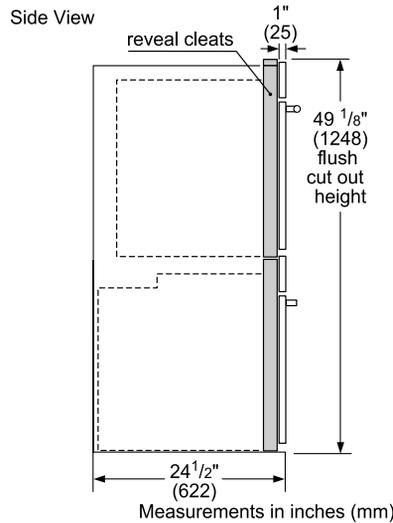
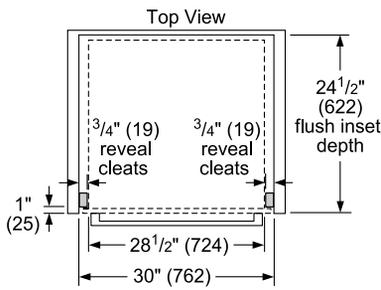
Cutout Dimensions



* Junction box may be installed above, below, or to the left or right of the unit within range of the power conduit.

measurements in inches (mm)

Flush Installation



Measurements in inches (mm)

NOTE: Bosch combination wall ovens can be installed in combination with other Bosch cooking products. See pages 58 and 61 for details.

Accessories – Included	500 Series	800 Series
Included	Upper Oven: Metal Turntable, Square Rack, Ceramic Cooking Tray Lower Oven: 2 Standard Oven Racks	Upper Oven: Metal Turntable, Square Rack, Ceramic Cooking Tray Lower Oven: 1 Telescopic and 2 Standard Oven Racks, Meat Probe

Optional Accessories



HEZTR301
30" Telescopic Rack

500 / 800 Series Double Ovens



**30" 500 Series
HBL5551UC**

- 4.6 cu. ft.
- Thermal Cooking (U&L)
- Stainless Steel Knobs



**500 Series
30" HBL5651UC
27" HBN5651UC**

- 4.6 cu. ft.
- + European Convection (U), Thermal Cooking (L)

27"



**800 Series
30" HBL8651UC
30" HBL8661UC
27" HBN8651UC**

- 4.6 cu. ft.
- European Convection (U), Thermal Cooking (L)
- + QuietClose® Door (U&L)
- + Extension Rack (U)
- + Meat Probe (U)

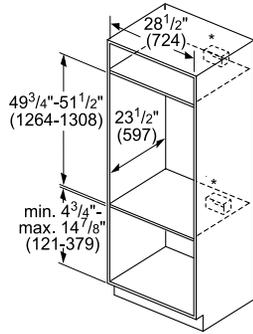
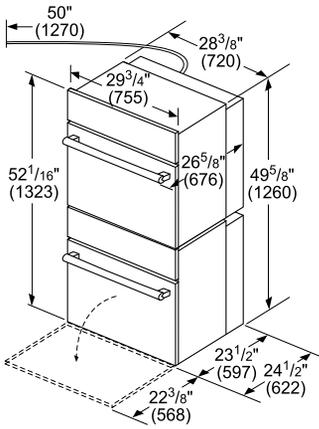
Black 27"

+ Indicates a step-up feature
U=Upper; L=Lower

	500 Series	500 Series	800 Series
	30" Stainless Steel – HBL5551UC	30" Stainless Steel – HBL5651UC 27" Stainless Steel – HBN5651UC	30" Stainless Steel – HBL8651UC 30" Black – HBL8661UC 27" Stainless Steel – HBN8651UC
General Properties			
Cooking modes – upper cavity	Bake, Variable Broil (hi & low), Roast, Warm, Sabbath	Bake, Variable Broil (hi & low), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Multi Rack Genuine European Convection, Convection Conversion	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
Cooking modes – lower cavity	Bake, Variable Broil (hi & low), Roast, Warm, Sabbath	Bake, Variable Broil (hi & low), Roast, Warm, Sabbath	Bake, Variable Broil (hi & low), Roast, Warm, Sabbath
Cleaning type – upper & lower cavity	Self Clean	Self Clean	Self Clean
Telescopic rack	0	0	1
Illumination type – upper & lower cavity	Incandescent	Incandescent	Incandescent
Interior lights – upper cavity	1	30": 1; 27": 2	2
Interior lights – lower cavity	1	30": 1; 27": 2	30": 1; 27": 2
Oven Performance			
Bake / Broil element wattages – upper & lower cavity	2,400 / 3,800 W	2,400 / 3,800 W	2,400 / 3,800 W
Convection element wattages – upper cavity	N/A	2,000 W	2,000 W
Technical Details			
Watts (W)	7,805 W	30": 8,455 W; 27": 8,535 W	30": 8,495 W; 27": 8,535 W
Volts (V), Frequency (Hz), Circuit breaker (A)	240 / 208 V, 60 Hz, 40 A	240 / 208 V, 60 Hz, 40 A	240 / 208 V, 60 Hz, 40 A
Power cord length (in); Plug type	50"; Fixed connection, no plug	50"; Fixed connection, no plug	50"; Fixed connection, no plug
Energy source	Electric	Electric	Electric
Dimensions & Weight			
Overall appliance dimensions (HxWxD) (in)	52 1/16" x 29 3/4" x 24 1/2"	30": 52 1/16" x 29 3/4" x 24 1/2" 27": 52 1/16" x 26 3/4" x 24 1/2"	30": 52 1/16" x 29 3/4" x 24 1/2" 27": 52 1/16" x 26 3/4" x 24 1/2"
Required cutout size (HxWxD) (in)	49 3/4" – 51 1/2" x 28 1/2" x 23 1/2"	30": 49 3/4" – 51 1/2" x 28 1/2" x 23 1/2" 27": 49 3/4" – 51 1/2" x 25 1/2" x 23 1/2"	30": 49 3/4" – 51 1/2" x 28 1/2" x 23 1/2" 27": 49 3/4" – 51 1/2" x 25 1/2" x 23 1/2"
Oven cavity size (cu. ft.)	4.6	30": 4.6; 27": 3.9	30": 4.6; 27": 3.9
Overall oven interior dimensions (HxWxD) (in)	17 13/16" x 24 1/8" x 18"	30": 17 13/16" x 24 1/8" x 18" 27": 17 13/16" x 21 1/16" x 18"	30": 17 13/16" x 24 1/8" x 18" 27": 17 13/16" x 21 1/16" x 18"
Usable oven interior dimensions (HxWxD) (in)	12 5/16" x 23 1/4" x 15 1/4"	30": 12 5/16" x 23 1/4" x 15 1/4" 27": 12 5/16" x 20 1/4" x 15 1/4"	30": 12 5/16" x 23 1/4" x 15 1/4" 27": 12 5/16" x 20 1/4" x 15 1/4"
Net weight (lbs)	261 lbs	30": 261 lbs; 27": 243 lbs	30": 261 lbs; 27": 243 lbs
Accessories – Included			
	Upper Oven: 2 Standard Oven Racks Lower Oven: 2 Standard Oven Racks	Upper Oven: 2 Standard Oven Racks Lower Oven: 2 Standard Oven Racks	Upper Oven: 1 Telescopic and 2 Standard Oven Racks, Temperature Probe Lower Oven: 2 Standard Oven Racks

500 / 800 Series Double Ovens

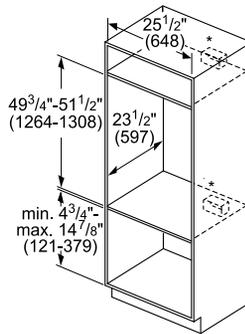
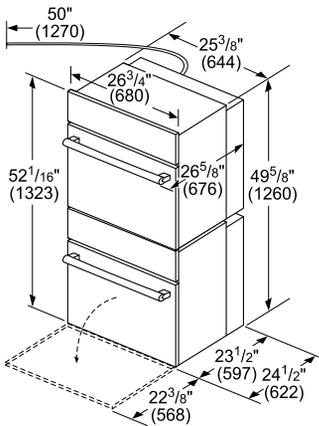
30" Double Wall Oven



* Junction box may be installed above, below, or to the left or right of the unit within range of the power conduit.

measurements in inches (mm)

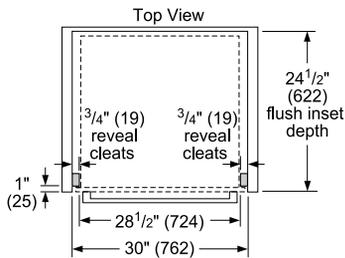
27" Double Wall Oven



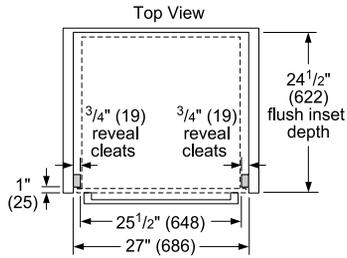
* Junction box may be installed above, below, or to the left or right of the unit within range of the power conduit.

measurements in inches (mm)

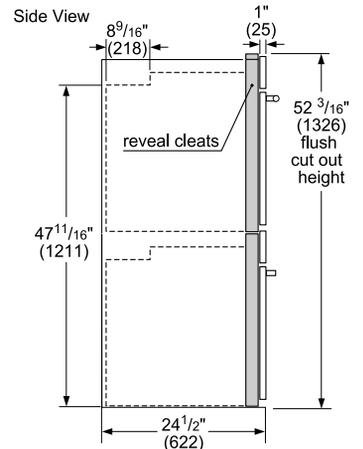
30" Double Wall Oven Flush Install



27" Single Wall Oven Flush Install



Double Wall Oven Flush Installation



Measurements in inches (mm)

NOTE: Bosch double wall ovens can be installed in combination with other Bosch cooking products. See pages 58 and 60 for details.

Optional Accessories for 30" Double Wall Ovens



HEZTR301
30" Telescopic Rack

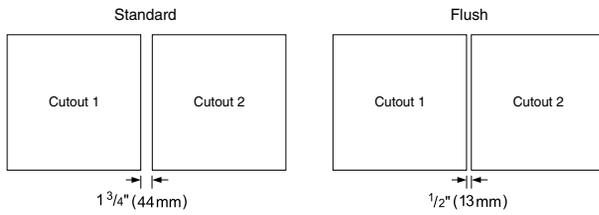
Guide to Installing Bosch Wall Ovens with Other Products





500 / 800 Series Wall Ovens (All Models)

Side-by-Side Installation.



SideOpening Door Models: If another product is installed adjacent to the side hinge we recommend to increase each distance by an additional 1/4" (6mm) to leave room for the door to open and close freely.

The ovens will overlap the cutout resulting in a 1/2" (13mm) 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.

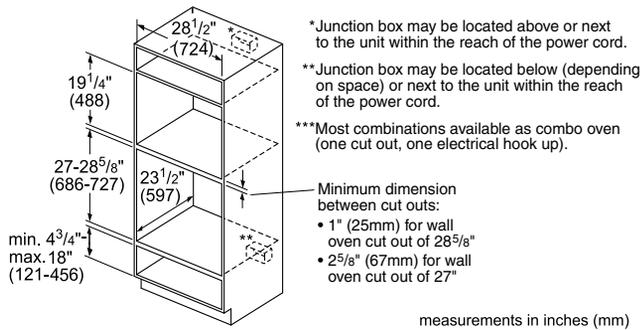
NOTE: Horizontal installation of a 27" oven next to a 27" speed oven with warming drawer is possible, but the speed oven and warming drawer require either two cutouts or one cutout with a shelf support in between.

500 / 800 Series 30" Single Wall Ovens

Installed in combination with other products.

Standard Installation

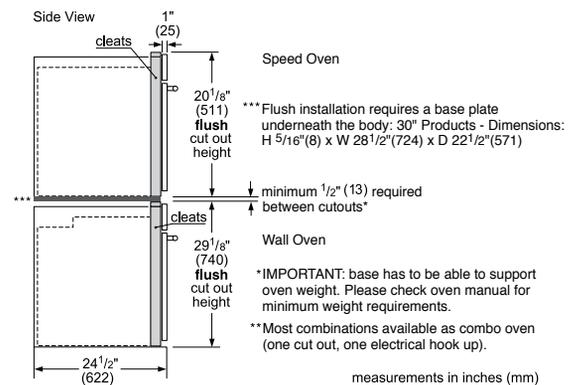
30" Speed Oven over Single Oven***



NOTE: This configuration is available as a combo oven (one cut out, one electrical hook up) – HBL5751UC (500 series) and HBL8751UC (800 series)

Flush Installation

30" Speed Oven over Single Oven**



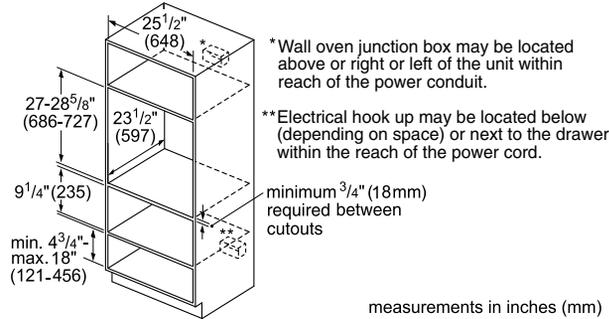
NOTE: This configuration available as a combo oven. See Note at left for details.

500 / 800 Series 27" Single Wall Ovens

Installed in combination with other products.

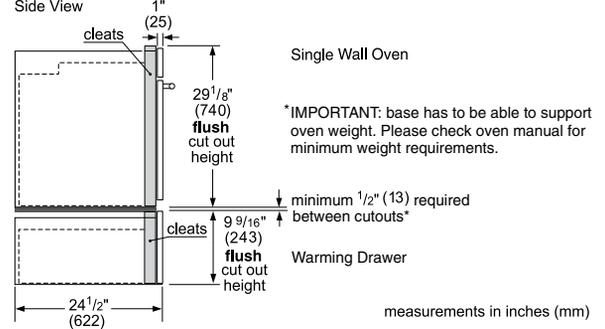
Standard Installation

27" Single Oven over Warming Drawer



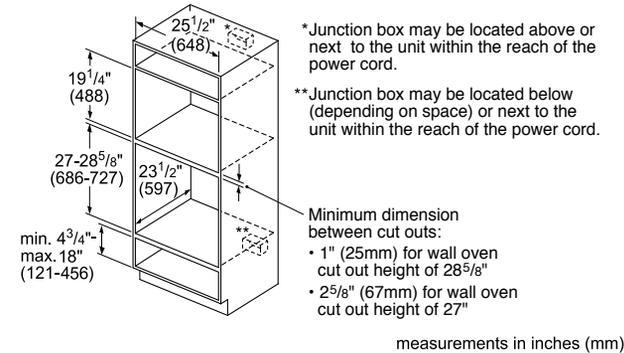
Flush Installation

Single Oven over Warming Drawer



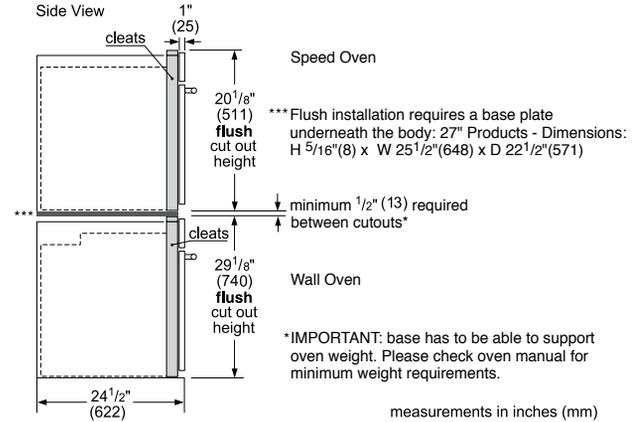
Standard Installation

27" Speed Oven over Single Oven



Flush Installation

Speed Oven over 27" Single Oven

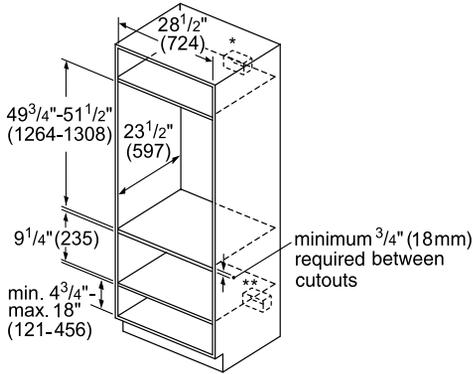


500 / 800 Series 30" Double Wall Ovens

Installed in combination with other products.

Standard Installation

30" Double Oven over Storage or Warming Drawer



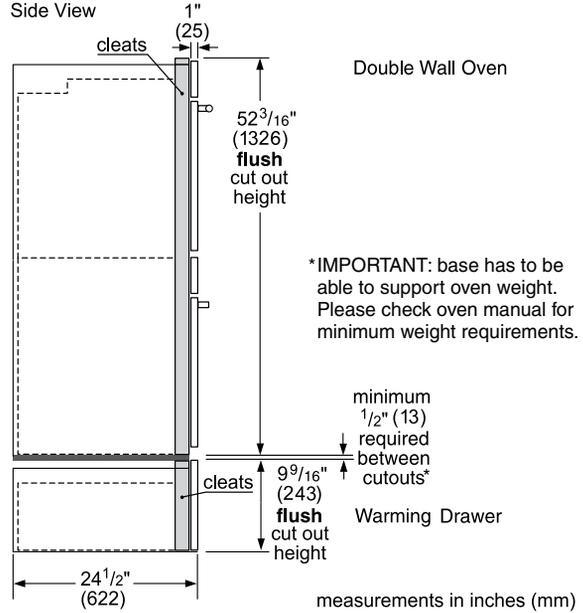
measurements in inches (mm)

* 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.

Flush Installation

Double Oven over Storage or Warming Drawer



Double Wall Oven

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

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

Warming Drawer

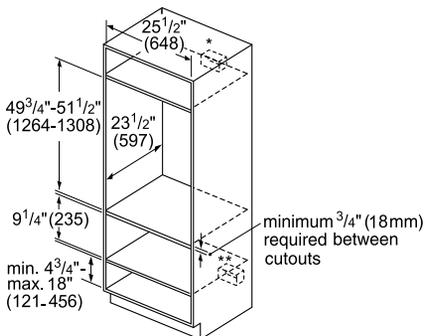
measurements in inches (mm)

500 / 800 Series 27" Double Wall Ovens

Installed in combination with other products.

Standard Installation

27" Double Oven over Warming Drawer



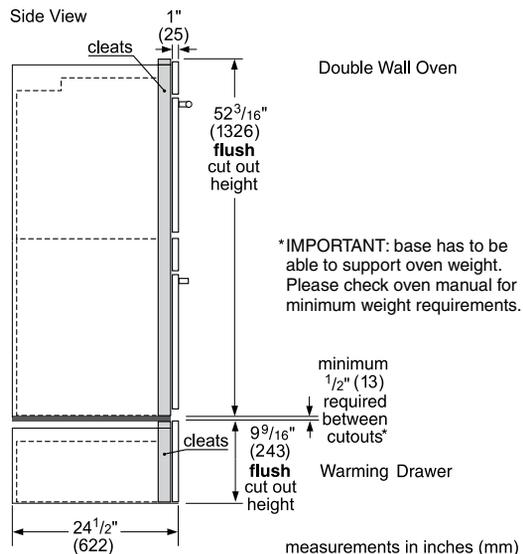
measurements in inches (mm)

* 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.

Flush Installation

Double Oven over Warming Drawer



Double Wall Oven

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

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

Warming Drawer

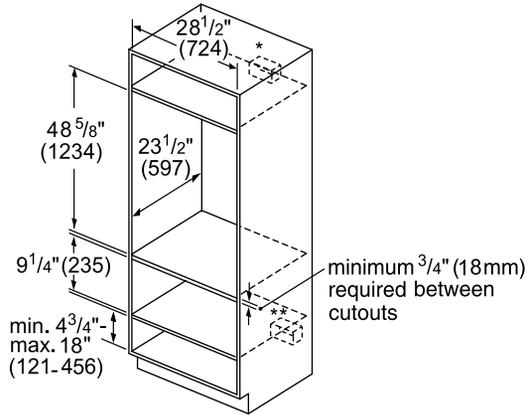
measurements in inches (mm)

500 / 800 Speed Combination Ovens

Installed in combination with other products.

Standard Installation

Combination Oven over Storage or Warming Drawer



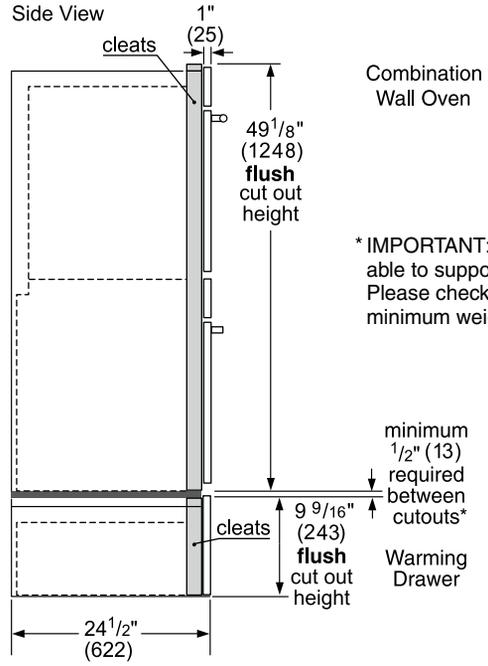
measurements in inches (mm)

* 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.

Flush Installation

Combination Oven over Storage or Warming Drawer



measurements in inches (mm)

Combination Wall Oven

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

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

Warming Drawer

Microwaves & Drawers

They impact designs. Not space.



With more options than ever, choose from speed ovens, drawer microwaves, over-the-range microwaves, warming drawers and storage drawers to match the sleek design of the Bosch kitchen.

Bosch speed ovens pair the precision of convection oven cooking with the speed of microwave technology. They can be combined with a warming drawer or a storage drawer to align horizontally with our single wall oven and are available in combination oven models. *Bosch speed ovens are available in 24", 27" or 30" widths.

Drawer microwave ovens open and close automatically with the push of a button, and are the perfect solution for under-counter installations.



*Horizontal installation of a 27" oven next to a 27" speed oven with warming drawer is possible, but the speed oven and warming drawer require either two cutouts or one cutout with a shelf support in between.

500 Series 24" Speed Oven



24" 500 Series Speed Oven HMC54151UC

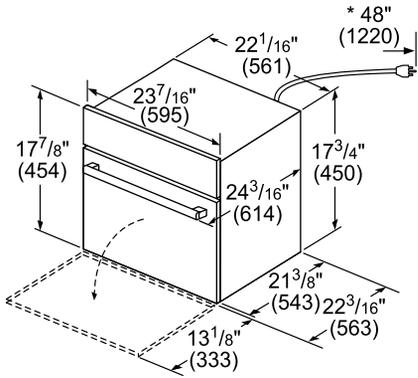
- 1.6 cu. ft.
- SpeedChef cooking modes offer faster cooking times for your convenience
- Installs flush with kitchen cabinetry
- 2-in-1 microwave and convection oven for a variety of cooking options
- 120v, NEMA 5-20 – 3 Prong Plug

500 Series	
24" Stainless Steel – HMC54151UC	
General Properties	
Cavity material	Stainless steel
Max. microwave power (W)	1,000 W
Capacity	
Cavity capacity (cu. ft.)	1.6
Turntable diameter (in.)	14 $\frac{3}{16}$ "
Technical Details	
Watts (W)	1,920 W
Circuit breaker (A)	20 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power cord length (in)	48"
Plug type	NEMA 5-20 – 3 prong plug
Dimensions & Weight	
Overall appliance dimensions (HxWxD) (in)	17 $\frac{7}{8}$ " x 23 $\frac{7}{16}$ " x 22 $\frac{1}{16}$ "
Required cutout size (HxWxD) (in)	(Standard) 17 $\frac{3}{4}$ " x 22 $\frac{5}{16}$ " x 22" (Flush) 18 $\frac{7}{16}$ " x 24" x 22 $\frac{3}{4}$ "
Oven overall interior dimensions (HxWxD) (in.)	9 $\frac{7}{8}$ " x 16 $\frac{1}{2}$ " x 16 $\frac{1}{2}$ "
Turntable – Metal Max. Cookware	12 $\frac{3}{4}$ " dia.
Turntable – Ceramic Max. Cookware	12 $\frac{1}{2}$ " dia.
Rack – Rectangular Cookware Max.	15" x 12"
Net weight (lbs)	83 lbs
Accessories – Included	
Included	Metal turntable, cooking rack, ceramic cooking tray

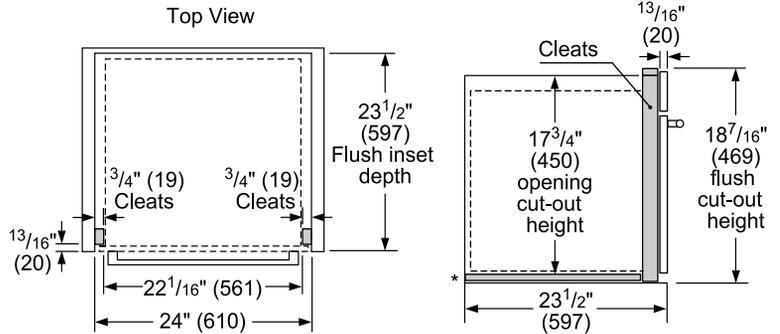


500 Series 24" Speed Oven

Product Dimensions

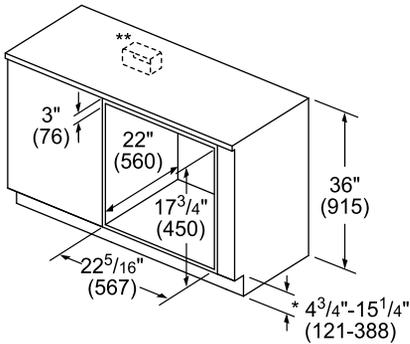


Flush Installation



* Baseplate 5/16" (8)

Under-Counter Installation



* Includes 3/4" (19) base plate

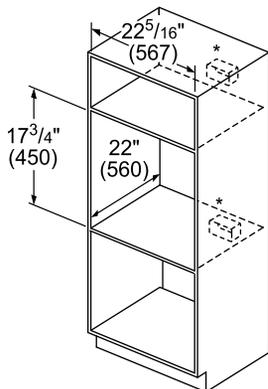
** Receptacle may be located to the left or right of the unit within reach of the power cord.

Example Flush Install



Single wall oven shown.

Wall Mounted Installation



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

Notice:
The cabinet base must be flat and capable of supporting a weight of at least 142 lbs (64.1 kg).

IMPORTANT: Bosch 24" Speed Oven is not approved to be installed under a cooktop.

800 Series Speed Ovens



30" HMC80151UC



27" HMC87151UC

800 Series Speed Ovens

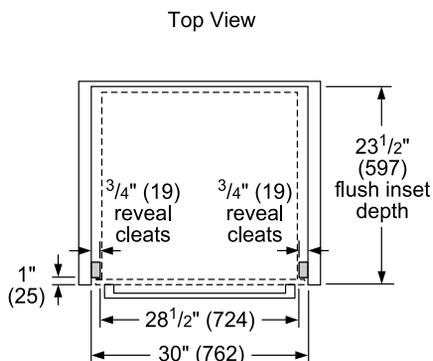
- 1.6 cu. ft.
- European Convection, Broil, Microwave
- 9 AutoChef® Programs
- 120v, NEMA 5-20 – 3 Prong Plug

800 Series	
30" Stainless Steel – HMC80151UC	
27" Stainless Steel – HMC87151UC	
General Properties	
Cavity material	Stainless steel
Max. microwave power (W)	1,000 W
Capacity	
Cavity capacity (cu. ft.)	1.6
Turntable diameter (in.)	14 1/8"
Technical Details	
Watts (W)	1,920 W
Circuit breaker (A)	20 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power cord length (in)	43"
Plug type	NEMA 5-20 – 3 prong plug
Dimensions & Weight	
Overall appliance dimensions (HxWxD) (in)	30": 19 5/8" x 29 3/4" x 22 3/8" 27": 19 5/8" x 26 3/4" x 22 3/8"
Required cutout size (HxWxD) (in)	30": 19 1/4" x 28 1/2" x 22" 27": 19 1/4" x 25 1/2" x 22"
Oven overall interior dimensions (HxWxD) (in.)	9 7/8" x 16 1/2" x 16 1/2"
Turntable – Metal Max. Cookware	12 3/4" dia.
Turntable – Ceramic Max. Cookware	12 1/2" dia.
Rack – Rectangular Cookware Max.	15" x 12"
Net weight (lbs)	30": 92 lbs; 27": 87 lbs
Accessories – Included	
Included	Metal turntable, cooking rack, ceramic cooking tray

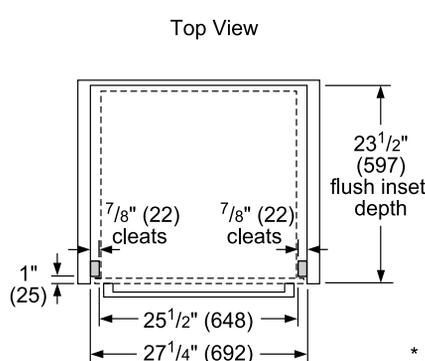
NOTE: Bosch Speed ovens can be installed in combination with other Bosch cooking products. See pages 58–59 for details. Horizontal installation of a 27" oven next to a 27" speed oven with warming drawer is possible, but the speed oven and warming drawer require either two cutouts or one cutout with a shelf support in between.



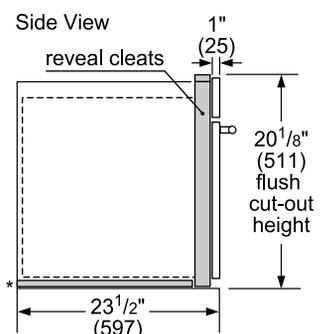
30" Flush Installation



27" Flush Installation



30" & 27" Flush Installation

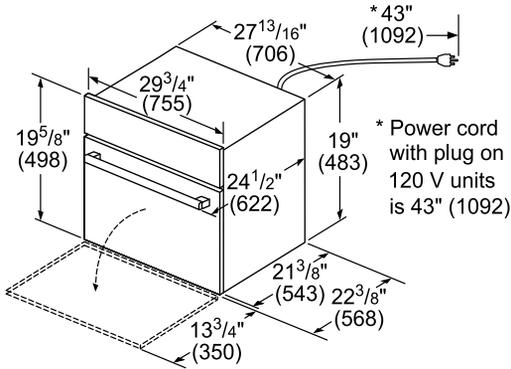


* Flush installation requires a 5/16" (8 mm) high x 28 1/2" (724 mm) wide x 22 1/2" (571 mm) deep baseplate underneath the unit body.

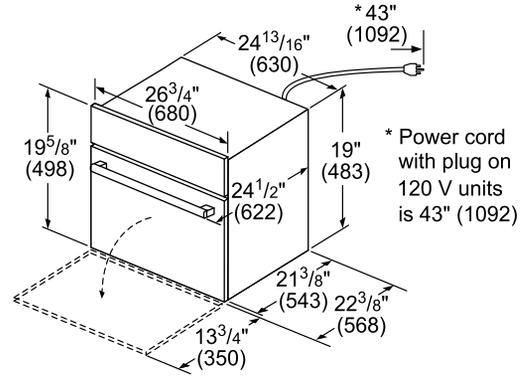
Measurements in inches (mm)

800 Series Speed Ovens

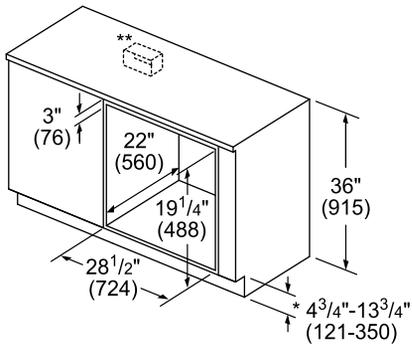
30" Speed Oven Dimensions



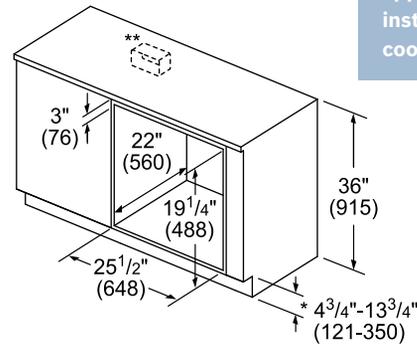
27" Speed Oven Dimensions



30" Speed Oven Under-Counter

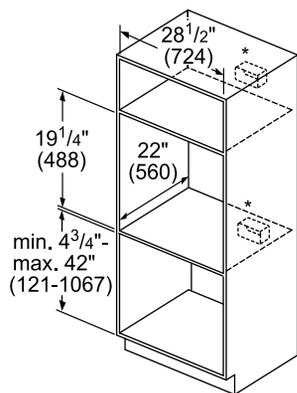


27" Speed Oven Under-Counter

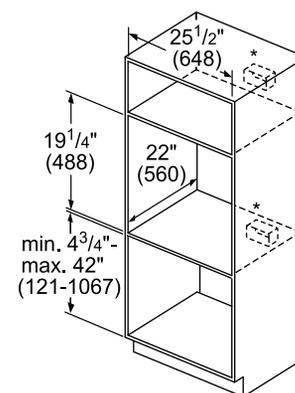


IMPORTANT: Bosch Speed Oven is not approved to be installed under a cooktop.

30" Speed Oven Wall-Mounted



27" Speed Oven Wall-Mounted



Measurements in inches (mm)

500 Series Storage and Warming Drawers



30" 500 Series Storage Drawer HSD5051UC

- 2.4 cu. ft.
- Store Oven Mitts, Meat Probe, Oven Racks and other Relevant Cooking Tools
- Installs in One Cut Out Under Steam Convection & Speed Oven via Included Installation Brackets



500 Series Warming Drawer 30" – HWD5051UC 27" – HWD5751UC

- 2.2 cu. ft. (27" is 1.9 cu. ft.)
- + Warming Drawer
- + 4 Settings, Timer
- Installs in One Cut Out Under Steam Convection & Speed Oven via Included Installation Brackets (30" only)

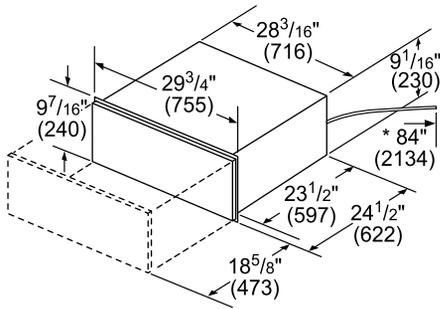
+ Indicates a step-up feature

	Storage Drawer	Warming Drawers
	30" Stainless Steel – HSD5051UC	30" Stainless Steel – HWD5051UC 27" Stainless Steel – HWD5751UC
General Properties		
Power levels	N/A	High, low, medium
Dough proofing mode	N/A	Yes
Temperature range	N/A	100° – 190° F
Timer 5 min. – 5 hours	N/A	Yes
Automatic shut off after 1 hour	N/A	Yes
Door opening	Push to Open	Push to Open
Hinges	Ball bearing hinges	Ball bearing hinges
Wattage heating element	N/A	450 W
Control type	N/A	Illuminated TouchControl
Capacity		
Cavity capacity (cu. ft.)	2.4 cu. ft.	30": 2.2 cu. ft. 27": 1.9 cu. ft.
Technical Details		
Watts (W)	N/A	450 W
Circuit breaker (A)	N/A	15 A
Volts (V)	N/A	120 V
Frequency (Hz)	N/A	60 Hz
Power cord length (in)	N/A	84"
Plug type	N/A	120V – 3 prong
Dimensions & Weight		
Overall appliance dimensions (HxWxD) (in)	9 ⁷ / ₁₆ " x 29 ³ / ₄ " x 23 ¹ / ₂ "	30": 9 ⁷ / ₁₆ " x 29 ³ / ₄ " x 23 ¹ / ₂ " 27": 9 ⁷ / ₁₆ " x 26 ³ / ₄ " x 23 ¹ / ₂ "
Required cutout size (HxWxD) (in)	9 ¹ / ₄ " x 28 ¹ / ₂ " x 23 ¹ / ₂ "	30": 9 ¹ / ₄ " x 28 ¹ / ₂ " x 23 ¹ / ₂ " 27": 9 ¹ / ₄ " x 25 ¹ / ₂ " x 23 ¹ / ₂ "
Net weight (lbs)	47 lbs	30": 55 lbs 27": 50 lbs
Accessories – Included		
Installation brackets	Installation brackets*	Installation brackets for 30" model*
Drawer mat	Rubber mat to protect bottom of drawer	N/A

*To install drawer below speed or steam oven in one cut out (identical to single wall oven cut out)

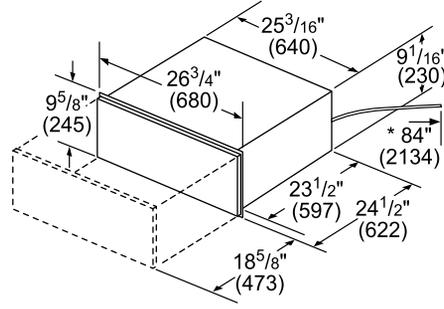
500 Series Storage and Warming Drawers

30" Storage / Warming Drawer Dimensions



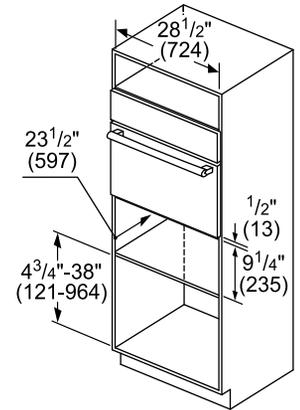
* Power cord on warming drawer is 84" (2134 mm)

27" Warming Drawer Dimensions



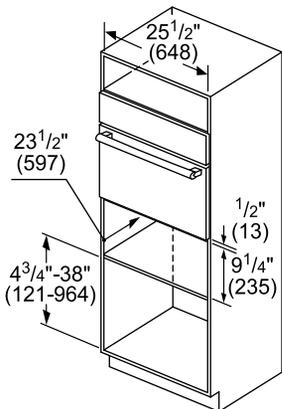
* Power cord on warming drawer is 84" (2134 mm)

30" Storage / Warming Drawer Wall-Mounted



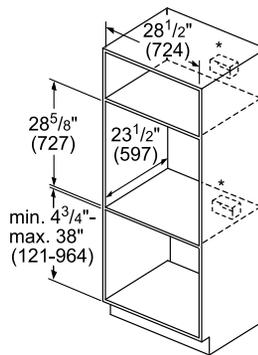
measurements in inches (mm)

27" Warming Drawer Wall-Mounted



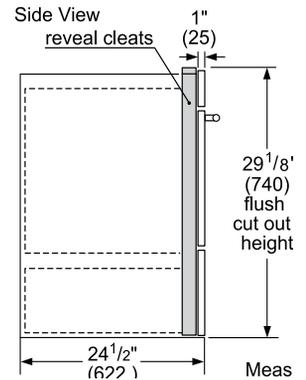
measurements in inches (mm)

30" Speed Oven Over Storage / Warming Drawer



* For installation into a wall cabinet, the receptacle may be installed above, below, or to the left or right of the unit within range of the power cord.

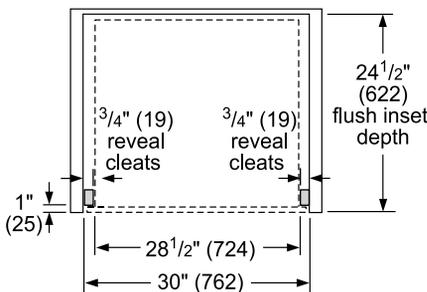
Speed Oven Over Storage / Warming Drawer



Measurements in inches (mm)

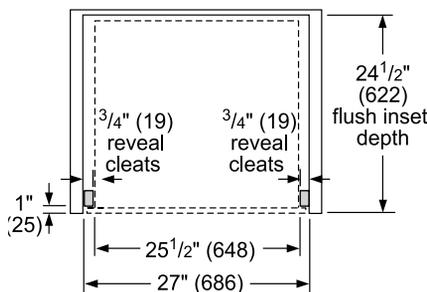
30" Flush Installation

Top View



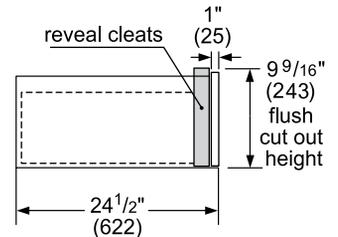
27" Flush Installation

Top View



30" & 27" Flush Installation

Side View



NOTE: See pages 58–61 for planning and installation details when installing Bosch storage and warming drawers in combination with other Bosch products. Horizontal installation of a 27" oven next to a 27" speed oven with warming drawer is possible, but the speed oven and warming drawer require either two cutouts or one cutout with a shelf support in between.

300 / 500 / 800 Series Over-the-Range Microwaves



300 Series Over-the-Range Microwave HMV3053U

- 1.6 cu. ft.
- 1000 Watts
- Auto Cook Functions
- 300 CFM



500 Series Over-the-Range Microwave HMV5053U

- + 2.1 cu. ft.
- + 1100 Watts
- + Sensor Cooking
- + 385 CFM



800 Series Over-the-Range Microwave HMV8053U

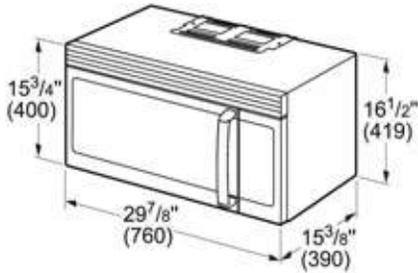
- 1.8 cu. ft.
- 1000 Watts
- + 1500 Watts Convection Cooking
- + Stainless Steel Cavity

+ Indicates a step-up feature

	30" – 300 Series	30" – 500 Series	30" – 800 Series
	Stainless Steel – HMV3053U	Stainless Steel – HMV5053U	Stainless Steel – HMV8053U
General Properties			
Cavity color	White	White	Stainless steel
Max. microwave power (W)	1,000 W	1,100 W	1,000 W
Max. extraction rate (CFM)	300 CFM	385 CFM	385 CFM
Ducted	Yes	Yes	Yes
Ductless	Yes	Yes	Yes
Duct size	3 1/4" x 10"	3 1/4" x 10"	3 1/4" x 10"
Capacity			
Cavity capacity (cu. ft.)	1.6 cu. ft.	2.1 cu. ft.	1.8 cu. ft.
Turntable diameter (in.)	13 5/8"	14 3/16"	14 3/16"
Technical Details			
Watts (W)	1,550 W	1,550 W	1,450 W
Circuit breaker (A)	15 A	15 A	15 A
Volts (V)	120 V	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz	60 Hz
Power cord length (in)	39"	39"	39"
Plug type	120V–3 prong	120V–3 prong	120V–3 prong
Dimensions & Weight			
Overall appliance dimensions (HxWxD) (in)	16 1/2" x 29 7/8" x 15 3/8"	17 1/2" x 29 7/8" x 15 7/8"	17 1/2" x 29 7/8" x 15 7/8"
Required cutout size (HxWxD) (in)	16 1/2" Min x 30" x 12" Min – 12 7/8" Max	16 1/2" Min x 30" x 12" Min – 14" Max	16 1/2" Min x 30" x 12" Min – 14" Max
Net weight (lbs)	54 lbs	54 lbs	54 lbs
Accessories – Included			
Included	N/A	N/A	Two level cooking rack

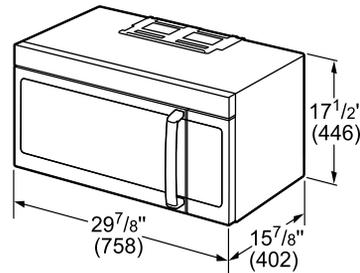
300 / 500 / 800 Series Over-the-Range Microwaves

300 Series Product Dimensions



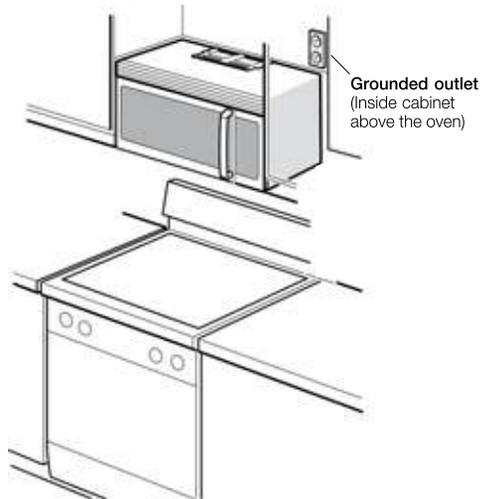
Measurements in inches
(mm) in brackets

500 / 800 Series Product Dimensions

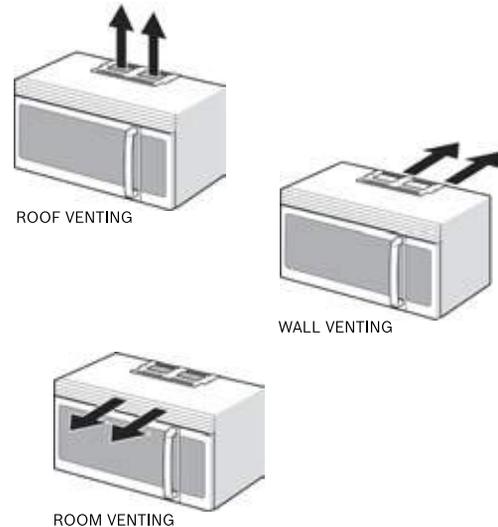


measurements in inches (mm)

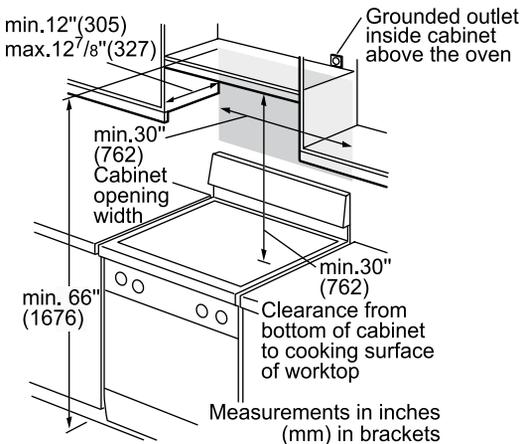
300 / 500 / 800 Series Electrical Connection



300 / 500 / 800 Series Venting Options

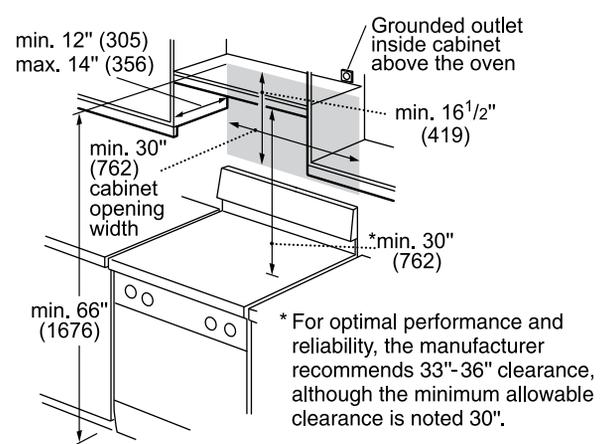


300 Series Clearance Above Cooktop



Measurements in inches
(mm) in brackets

500 / 800 Series Clearance Above Cooktop



* For optimal performance and reliability, the manufacturer recommends 33"-36" clearance, although the minimum allowable clearance is noted 30".

measurements in inches (mm)

800 Series Drawer Microwaves



24" 800 Series Drawer Microwave HMD8451UC

- 1.2 cu. ft.
- 950 W Watts
- 10 Power Levels
- Flush Installation



30" 800 Series Drawer Microwave HMD8053UC

- 1.2 cu. ft.
- 950 W Watts
- 10 Power Levels
- Flush Installation

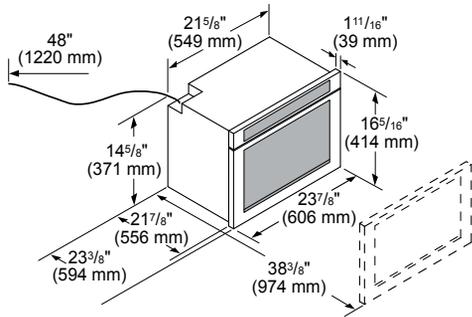
The Flush-Mount Drawer Microwave

Open your design options. The Bosch drawer microwave installs cleanly under counters, cooktops, and flush to cabinets, letting you take advantage of extra space in a kitchen island, for example. The drawer microwave opens and closes with a push of a button and is large enough to fit a 9" x 13" baking oven pan or a 4 qt. casserole dish.

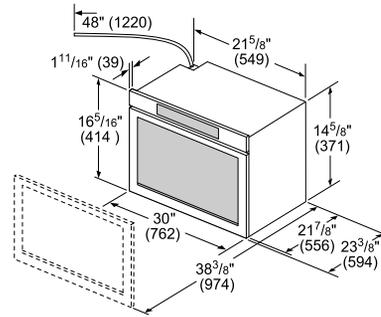
	24" – 800 Series	30" – 800 Series
	Stainless Steel – HMD8451UC	Stainless Steel – HMD8053UC
General Properties		
Cavity material	White	White
Max. microwave power (W)	950 W	950 W
Capacity		
Cavity capacity (cu. ft.)	1.2 cu. ft.	1.2 cu. ft.
Technical Details		
Watts (W)	1,500 W	1,500 W
Circuit breaker (A)	15 A	15 A
Volts (V)	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz
Power cord length (in)	48"	48"
Plug type	120V–3 prong	120V–3 prong
Dimensions & Weight		
Overall appliance dimensions (HxWxD) (in)	16 ⁵ / ₁₆ " x 23 ⁷ / ₈ " x 23 ³ / ₈ "	16 ⁵ / ₁₆ " x 30" x 23 ³ / ₈ "
Required cutout size (HxWxD) (in)	14 ¹³ / ₁₆ " x 22 ¹ / ₈ " x 23 ¹ / ₂ "	14 ¹³ / ₁₆ " x 28 ¹ / ₄ " x 23 ¹ / ₂ "
Net weight (lbs)	81 lbs	82 lbs

800 Series Drawer Microwaves

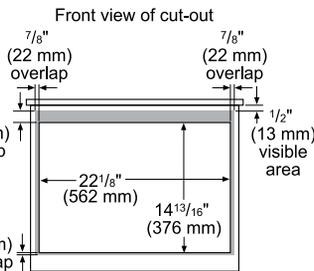
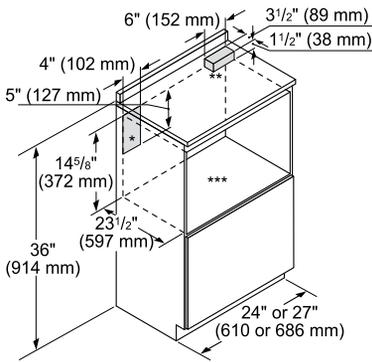
24" Drawer Microwave Dimensions



30" Drawer Microwave Dimensions

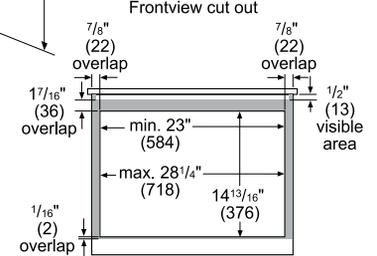
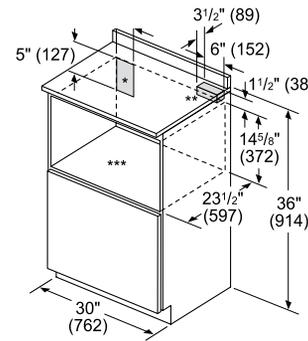


24" Drawer Microwave Standard Installation



- * Recommended location of electrical outlet
- ** Anti-tip block
- *** Base should support up to 100 lbs

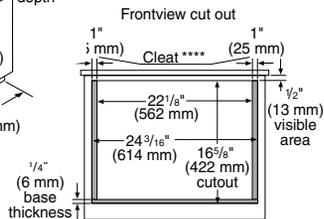
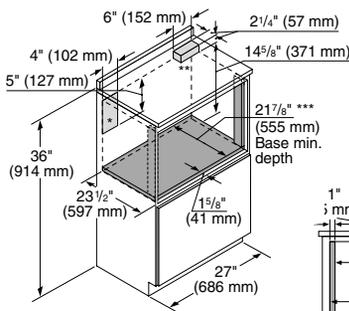
30" Drawer Microwave Standard Installation



- * Suggested location of electrical outlet
- ** Anti-Tip Block
- *** Base should support up to 100 lbs

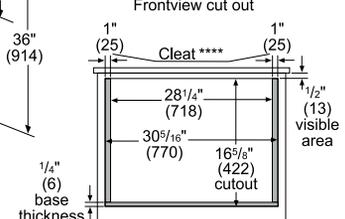
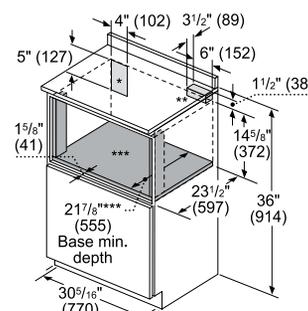
Measurements in inches (mm)

24" Drawer Microwave Flush Installation



- * Suggested location of electrical outlet
- ** Anti-Tip Block
- *** Base should support up to 100 lbs
- **** Sides should be finished and extend back to cleat. Cleats should also be finished, as they may be visible after installation. (Cleats are not included with unit.)

30" Drawer Microwave Flush Installation



- * Suggested location of electrical outlet
- ** Anti-Tip Block
- *** Base should support up to 100 lbs
- **** Sides should be finished and extend back to cleat. Cleats should also be finished, as they may be visible after installation.

Measurements in inches (mm)

500 Series Built-in Microwave



**500 Series
Built-in Microwave
HMB5051 (Stainless Steel)
HMB5061 (Black)**

- 2.1 cu. ft.
- 1,200 Watts
- Automatic Sensor Programs
- 27" and 30" Trim Kits Available

500 Series	
Stainless Steel – HMB5051 Black – HMB5061	
General Properties	
Cavity color	White
Max. microwave power (W)	1,200 W
Capacity	
Cavity capacity (cu. ft.)	2.1 cu. ft.
Turntable diameter (in.)	16 1/2"
Technical Details	
Watts (W)	1,460 W
Circuit breaker (A)	20 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power cord length (in)	41 5/16"
Plug type	120V–3 prong
Dimensions & Weight	
Overall appliance dimensions (HxWxD) (in)	14" x 23 7/8" x 19 7/16"
Required cutout size (HxWxD) (in)	19 7/8" x 25 7/16" – 28 7/16" x 21"
Net weight (lbs)	34 lbs
Accessories – Included	
Included	Glass turntable

Optional Accessories



HMT5751
27" Stainless Steel
Trim Kit



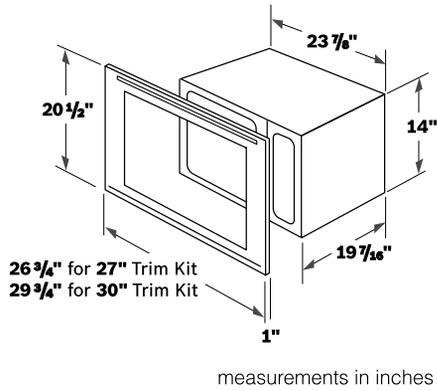
HMT5051
30" Stainless Steel
Trim Kit



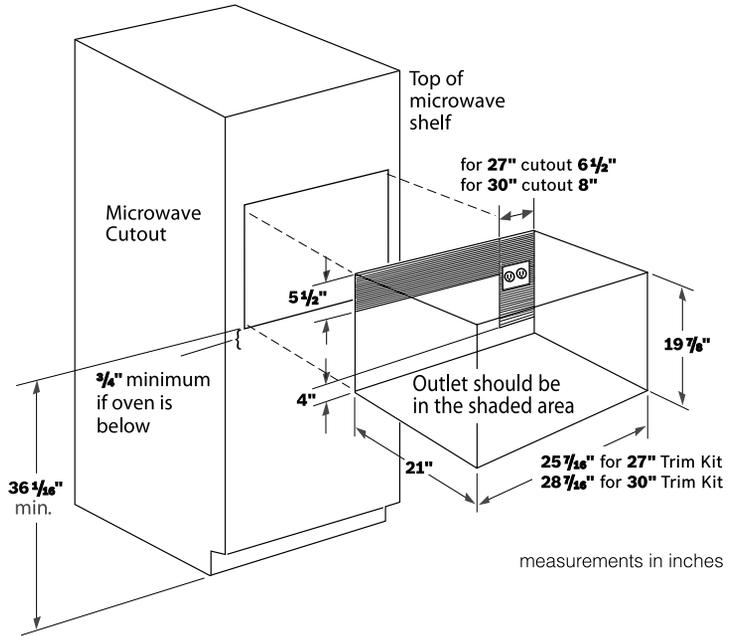
HMT5061
30" Black Trim Kit

500 Series Built-in Microwave

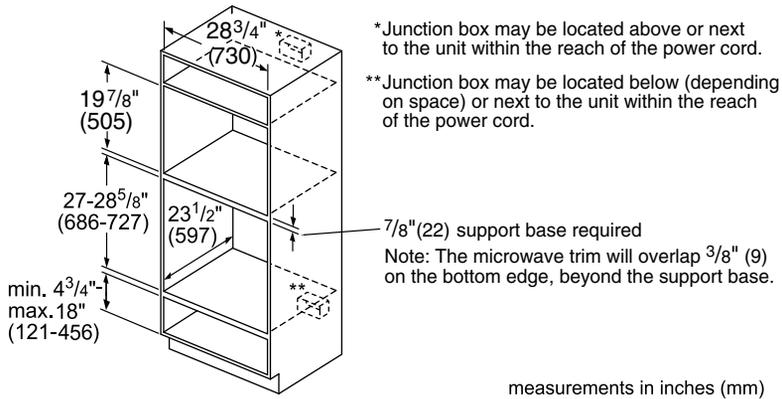
Built-in Microwave Dimensions



Built-in Microwave Installation



Built-in Microwave Installation with 30" Trim Kit Over Single Oven



Benvenuto® Built-in Coffee Machine

The perfect complement to the modern kitchen.

The Bosch Benvenuto® built-in coffee machine brings modern design and innovation to your kitchen. With a simple touch of a button, you can start the brewing process to deliver delicious coffee, espressos, cappuccinos and lattes. The AromaSwirl® brewing system engulfs the coffee grounds in hot water and then brews them in a pressurized chamber. The result, coffee made in optimal brewing conditions.



Benvenuto® Built-in Coffee Machine



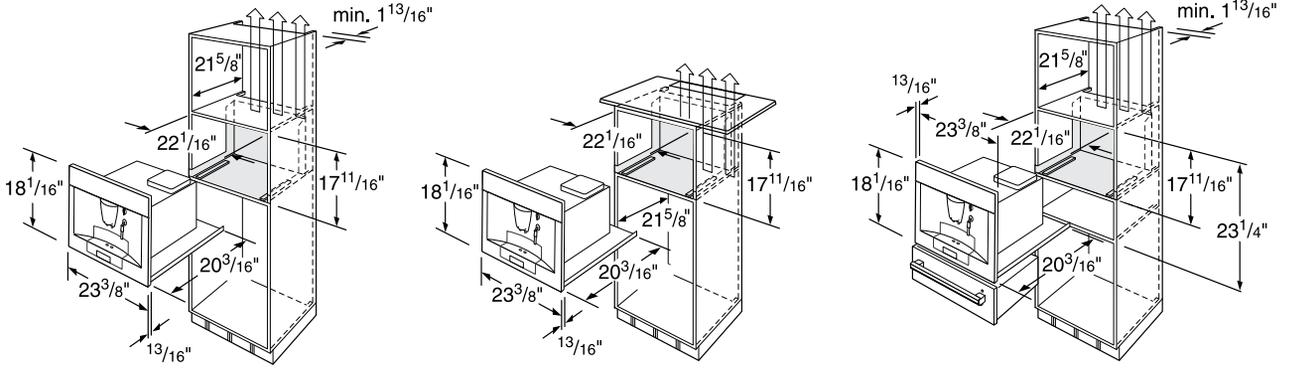
Built-in Coffee Machine TKN68E75UC

- Freshly Brewed Coffee and Espresso at the Push of a Button
- Separate Container or Second Ground Coffee Flavor or Decaf
- Removable Water Tank for Easy Filling (1/2 Gallon)
- Steam and Hot Water Function
- 12 Cup Sizes and Levels of Coffee Strength (Grind Quantity) – Smooth to Super Strong

Built-in Coffee Machine	
Stainless Steel – TKN68E75UC	
General Properties	
Modes	Espresso, Coffee, Water, Steam, Clean, Descaling
Settings	One or Two Cups, Cup Size, Coffee Strength, Grind Adjustment
Programming	Language, Water Hardness, Filter, Temperature, Current Time, Timer Function, Energy Saving Mode
Technical Details	
Watts (W)	1,300 W
Circuit breaker (A)	15 A
Current (A)	10 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power cord length (in)	40"
Plug type	NEMA 5-15R, 2-Pole 3-Wire Grounding
Energy source	Electric
Pump Pressure (bar)	215 psi (15 bar)
Capacity Water Container (G)	1/2 G
Dimensions & Weight	
Overall appliance dimensions (HxWxD) (in)	23 3/8" W x 18 1/16" H x 21" D
Required gap between wall and base of the unit or the rear panel (in)	1 3/4"
Net weight (lbs)	80 lbs

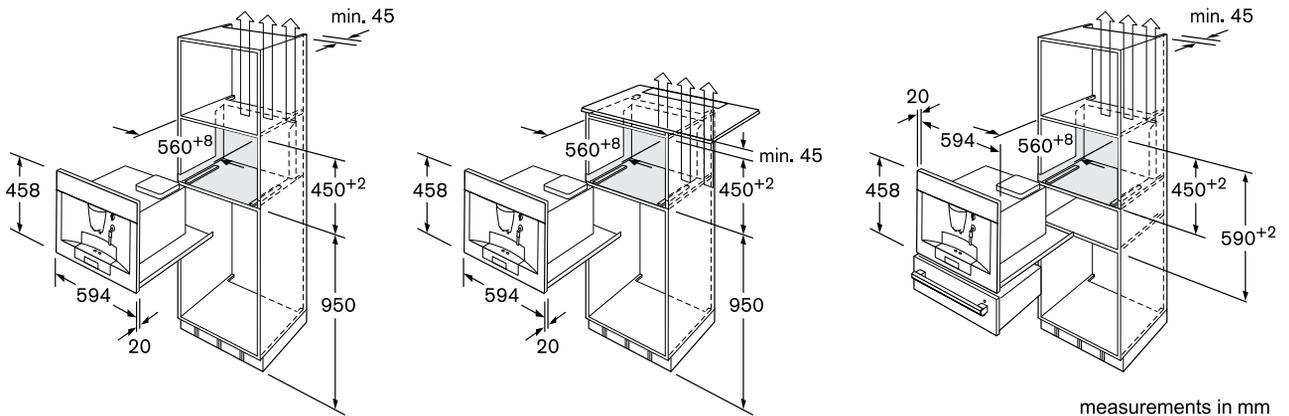
Benvenuto® Built-in Coffee Machine

Product Dimensions and Installation, Inches



measurements in inches

Product Dimensions and Installation, Millimeters



measurements in mm

Ranges

A range of ways to cook.
One exceptional way to engineer them.





Love a sleek, built-in look but only have room for a range? Upgrade from a freestanding range to a slide-in range without changing cabinetry or countertops. These sleek, full-depth slide-in ranges optimize counter space, offering five burners, ovens with European convection and a convenient warming drawer.

With precise German-engineered performance, Bosch ranges offer burners with high heat and low simmer options for optimal cooking flexibility. Choose from gas, dual fuel or electric models in stainless steel.

800 Series Gas & Dual-Fuel Slide-in Ranges



HG18054UC (Gas)

- Full-depth Slide-in Range
- 18,000 BTU Burner
- 5 Burners
- Warming Drawer
- 4.8 cu. ft.



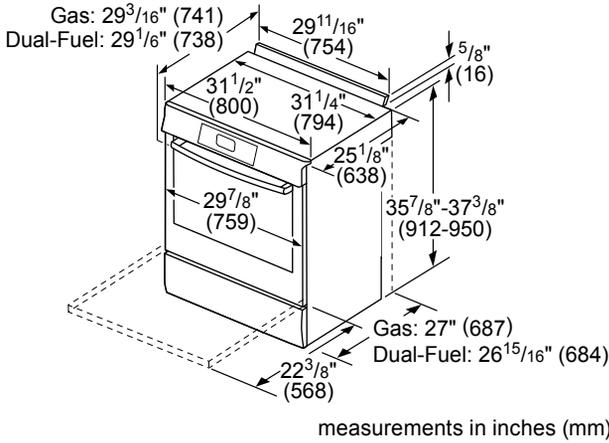
HD18054U (Dual-Fuel)

- Full-depth Slide-in Range
- 18,000 BTU Burner
- 5 Burners
- Multi-Rack Genuine European Convection
- Temperature Probe
- Warming Drawer
- 4.6 cu. ft.

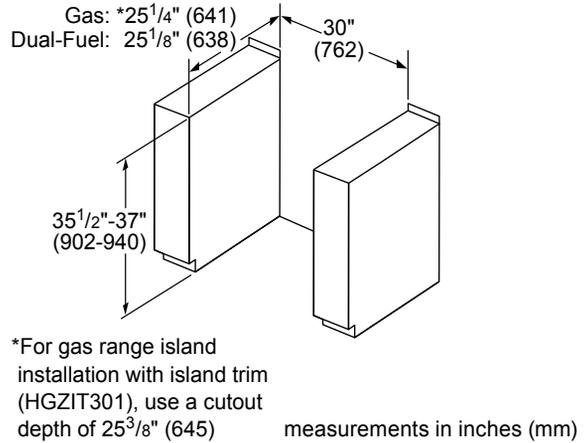
	Gas	Dual-Fuel
	Stainless Steel – HG18054UC	Stainless Steel – HD18054U
General Properties		
Cooking modes	Bake, Variable Broil (hi & low), Roast, Warm, Proof Dough, Convection Bake, Convection Roast, Convection Conversion, Pizza, Sabbath	Bake, Variable Broil (hi & low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Multi-Rack Genuine European Convection, Convection Conversion, Pizza, Temperature Probe, Fast Preheat, Sabbath
Cleaning type	Self clean	Self clean
Type of grate	Cast iron	Cast iron
Knob material	Metal	Metal
Drawer type	Warming drawer	Warming drawer
Sealed burners	Yes	Yes
Oven Performance		
Bake / broil burner power BTU	18,000 / 12,500 BTU	N/A
Bake / broil element watts (W)	N/A	2,400 / 3,800 W
Convection element watts (W)	N/A	2,000 W
Burner Performance		
Total number of cooktop burners	5	5
Total cooktop (NG / LP) BTU	53,000 / 46,500	53,000 / 44,000
Power of front left burner (NG / LP) BTU	10,000 / 8,000	10,000 / 8,000
Power of back left burner (NG / LP) BTU	5,000 / 5,000	5,000 / 5,000
Power of center burner (NG / LP) BTU	18,000 / 15,000	18,000 / 12,500
Power of back right burner (NG / LP) BTU	5,000 / 5,000	5,000 / 5,000
Power of front right burner (NG / LP) BTU	15,000 / 13,500	15,000 / 13,500
Technical Details		
Watts (W)	N/A	4,800 / 6,400 W
Circuit breaker (A)	15 A	30 A
Volts (V)	120 V	208 V / 240 V
Frequency (Hz)	60 Hz	60 Hz
Plug type	US 3-prong	N/A
Cord length (in.)	78"	N/A
Energy source	Gas	Mixed Electric / Gas
Gas type	Natural gas 15 mbar (USA)	Natural gas 15 mbar (USA)
Alternative gas type	LP 27, 5 mbar (USA)	LP 27, 5 mbar (USA)
Dimensions & Weight		
Overall appliance dimensions (HxWxD) (in.)	36 1/2" x 31 1/2" x 29 3/16"	36 1/2" x 31 1/2" x 29 1/6"
Required cutout size (HxWxD) (in.)	35 1/2" x 30" x 25 1/4"	35 1/2" x 30" x 25 1/8"
Adjustable range height (in.)	1 1/2"	1 1/2"
Overall Oven Interior Dimensions (HxWxD) (in.)	17 13/16" x 24 1/8" x 18"	17 13/16" x 24 1/8" x 18"
Usable Oven Interior Dimensions (HxWxD) (in.)	11 1/2" x 23 1/4" x 15 1/4"	12 5/16" x 23 1/4" x 15 1/4"
Net weight (lbs)	243 lbs	243 lbs
Accessories – Included		
Included	Use and care manual, installation guide, LP conversion kit, standard racks	Use and care manual, installation guide, temperature probe, LP conversion kit, standard racks

800 Series Gas & Dual-Fuel Slide-in Ranges

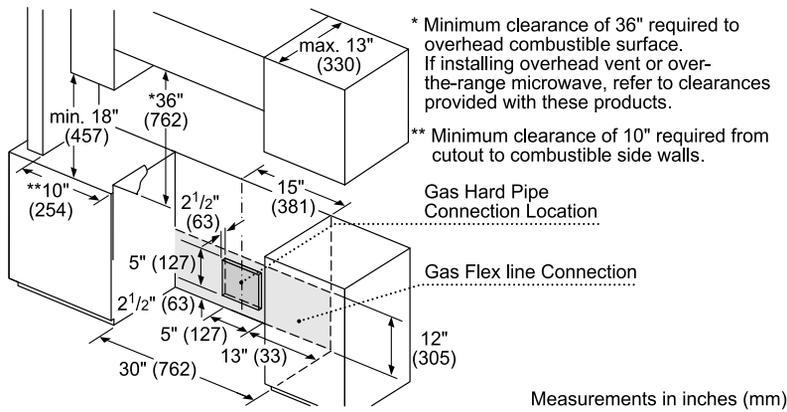
Gas and Dual-Fuel Range Dimensions



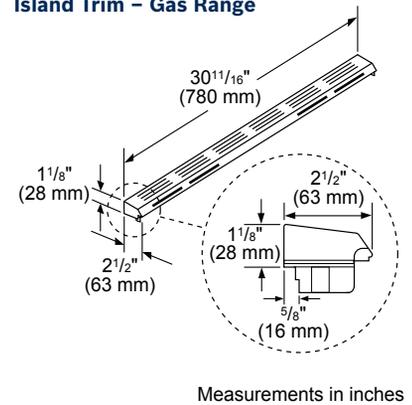
Gas and Dual-Fuel Cutout Dimensions



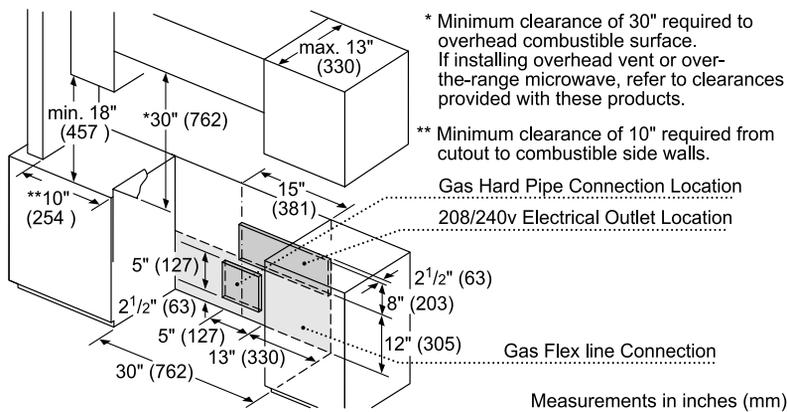
Gas Range Installation



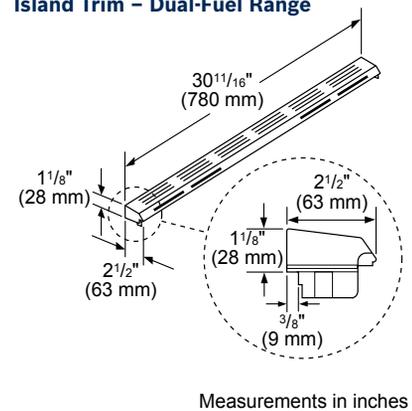
Island Trim – Gas Range



Dual-Fuel Range Installation



Island Trim – Dual-Fuel Range



Optional Accessories



HEZTR301
30" Telescopic rack



HGZBS301
4" Low backguard, gas



HDZBS301
4" Low backguard, dual-fuel



HEZGR301
Griddle



HEZ298102
Wok ring

HGZIT301
Island trim for island applications, gas

HDZIT301
Island trim for island applications, dual-fuel

800 Series Electric Slide-in Range



HEI8054U

- Full-depth Slide-in Range
- 6" / 9" 3,000-Watt Dual-Ring Element
- 9.5" 3,200- / 1100-Watt Versatile Element
- 4 Elements + 1 Warming Zone
- Warming Drawer
- 4.6 cu. ft.

Electric

Stainless Steel – HEI8054U

General Properties

Cooking modes	Bake, Variable Broil (hi & low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Multi-Rack Genuine European Convection, Convection Conversion, Pizza, Fast Preheat, Sabbath
Cleaning type	Self clean
Knob material	Metal
Drawer type	Warming drawer

Oven Performance

Bake / broil element watts (W)	2,400 / 3,800 W
Convection element watts (W)	2,000 W

Element Performance

Total number of cooktop elements	5
Power of front left element watts (W)	1,400 / 3,000 W
Power of back left element watts (W)	1,200 W
Power of center element watts (W)	100 W
Power of back right element watts (W)	1,200 W
Power of front right element watts (W)	1,100 / 3,200 W

Element Size

Dimension of front left heating element	6" / 9"
Dimension of back left heating element	6"
Dimension of center heating element	6"
Dimension of back right heating element	6"
Dimension of front right heating element	9.5"

Technical Details

Watts (W)	11,300 / 14,800 W
Circuit breaker (A)	40 A
Volts (V); Frequency (Hz)	208 V / 240 V; 60 Hz
Plug type	N/A
Cord length (in.)	N/A
Energy source	Electric

Dimensions & Weight

Overall appliance dimensions (HxWxD) (in.)	35 1/2" x 31 1/2" x 28 7/8"
Required cutout size (HxWxD) (in.)	35 1/2" x 30" x 25"
Adjustable range height (in.)	1 1/2"
Overall Oven Interior Dimensions (HxWxD) (in.)	17 13/16" x 24 1/8" x 18"
Usable Oven Interior Dimensions (HxWxD) (in.)	12 5/16" x 23 1/4" x 15 1/4"
Net weight (lbs)	248 lbs

Accessories – Included

Included	Use and care manual, installation guide, standard racks
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Ventilation

Removes smoke and odor. Adds exceptional style.





Bosch's efficient, highly effective ventilation products complete any Bosch kitchen package. Capable of up to 600 CFM, they quickly minimize steam, odors, grease and smoke without adding distracting noise.

The perfect solution for high ceilings, islands, or simply for space considerations, our downdraft rises from behind your cooktop instead of above. For energy-conscious homes, our ENERGY STAR® hoods save electricity and operate extra quietly.

Almost all Bosch ventilation products, including downdraft models, offer the flexibility of recirculation.

Ventilation Selection Guide

✓ = Design Match

✓ = Viable Option

		Cooktops			
					
		24-Inch Electric	30-Inch Electric & Induction	36-Inch Electric & Induction	24-Inch Gas
Chimney Wall Hoods					
	30-Inch HCP30E51UC	✓	✓		✓
	30-Inch HCP30E51UC		✓		
	30-Inch HCB50E51UC		✓		
	36-Inch HCP36E51UC		✓	✓	
	36-Inch HCP36E51UC		✓	✓	
	36-Inch HCB56E51UC		✓	✓	
Under-Cabinet Range Hoods					
	30-Inch DUH30152UC	✓	✓		✓
	30-Inch DUH30252UC		✓		
	30-Inch DPH30E52UC		✓		
	36-Inch DUH36152UC		✓	✓	
	36-Inch DUH36252UC		✓	✓	
	36-Inch DPH36E52UC		✓	✓	
Island Hood					
	42-Inch HIB82E51UC		✓	✓	
Custom Insert Hoods					
	21-Inch HUI314E51UC	✓			✓
	29-Inch DHL75E51UC	✓	✓		✓
Downdrafts					
	30-Inch DHD3014UC		✓		
	36-Inch DHD3614UC			✓	
Pull-Out Hoods					
	24-Inch HUI544E51UC	✓			✓
	30-Inch HUI503E51UC	✓	✓		✓
	36-Inch HUI565E51UC		✓	✓	

300 / 500 Series 30" Chimney Wall Hoods



**30" 300 Series
Pyramid Canopy Chimney Hood
HCP30E51UC**

- 300 CFM
- ENERGY STAR® Qualified
- 1 Fluorescent Light
- Aluminum Mesh Filters
- 9 ft.–11.5 ft. Duct Cover Extension Accessory



**30" 300 Series
Pyramid Canopy Chimney Hood
HCP30651UC**

- + 600 CFM
- + 2 Halogen Lights
- Aluminum Mesh Filters
- 9 ft.–11.5 ft. Duct Cover Extension Accessory



**30" 500 Series
Box Canopy Chimney Hood
HCB50651UC**

- 600 CFM
- 2 Halogen Lights
- + Stainless Steel Filters with Metal Latch
- 9 ft.–11.5 ft. Duct Cover Extension Accessory

+ Indicates a step-up feature

	30" Pyramid Canopy 300 Series	30" Pyramid Canopy 300 Series	30" Box Canopy 500 Series
	Stainless Steel – HCP30E51UC	Stainless Steel – HCP30651UC	Stainless Steel – HCB50651UC
General Properties			
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM	300 CFM	600 CFM	600 CFM
Sones	5.36 HS / 1.56 WS	9.9 HS / 4.56 WS	9.9 HS / 4.56 WS
Number of speed settings	3-stage	4-stage	4-stage
Motor location	Integrated motor in hood chimney	Integrated motor in hood chimney	Integrated motor in hood chimney
Number of lights	1	2	2
Bulb type	Fluorescent	Halogen	Halogen
Total power of the lamps (W)	13 W	80 W	80 W
Damper included	Yes	Yes	Yes
Grease filter material	Aluminum	Aluminum	Washable stainless steel
Grease filter type	Multilayer cassette	Multilayer cassette	Multilayer cassette
Technical Details			
Volts (V)	120 V	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz	60 Hz
Plug type	No plug	No plug	No plug
Dimensions & Weight			
Overall appliance dimensions (width of canopy included) (HxWxD) (in.)	24 9/16" – 38 7/8" / 28 1/4" – 42 9/16" x 30" x 19 11/16"	24 9/16" – 38 7/8" / 28 1/4" – 42 9/16" x 30" x 19 11/16"	27 1/16" x 42 1/8" / 27 1/16" x 45 13/16" / 30" x 19 11/16"
Height of the chimney (in.)	19 9/16" – 33 7/8" / 23 1/4" – 42 9/16"	19 9/16" – 33 7/8" / 23 1/4" – 42 9/16"	25 1/2" x 40 9/16" / 25 1/2" x 44 1/4"
Required distance above cooktop / range cooking surface	24" Electric / 30" Gas	24" Electric / 30" Gas	24" Electric / 30" Gas
Diameter of air duct (in.) top	8"	8"	8"
Net weight (lbs)	49 lbs	49 lbs	54 lbs

Optional Accessories



HCPEXT5UC
Chimney extension for 9–11.5 ft. ceilings for use with HCP30E51UC and HCP30651UC



HCBEXT5UC
Chimney extension for 9–11.5 ft. ceilings for use with HCB50651UC



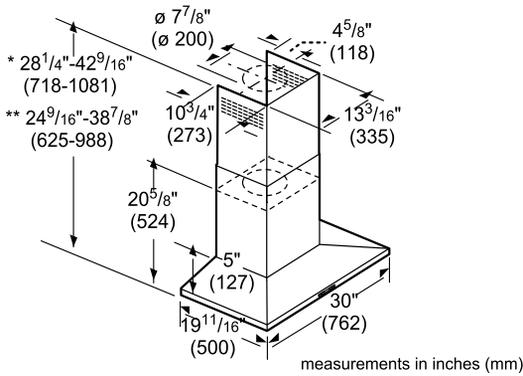
HCIFILTUC
Filter kit



HCREC5UC
Recirculation kit

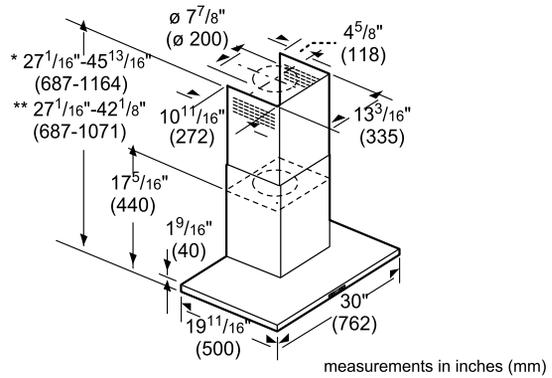
300 / 500 Series 30" Chimney Wall Hoods

30" Pyramid Canopy Chimney Hoods

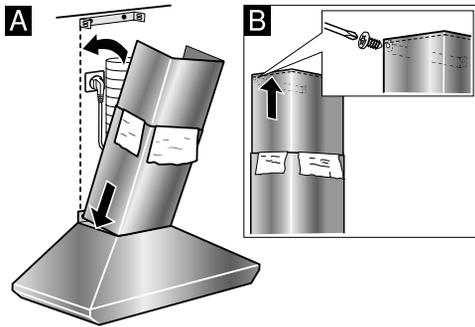


- * Recirculating installation
- ** Ducted installation

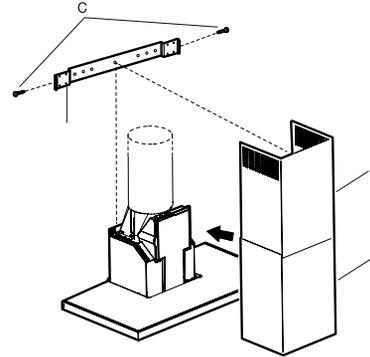
30" Box Canopy Chimney Hood



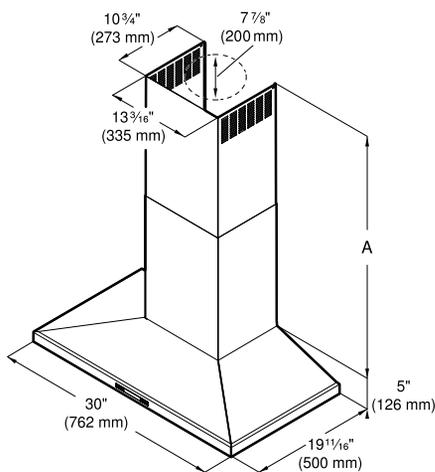
- * Recirculating installation
- ** Ducted installation



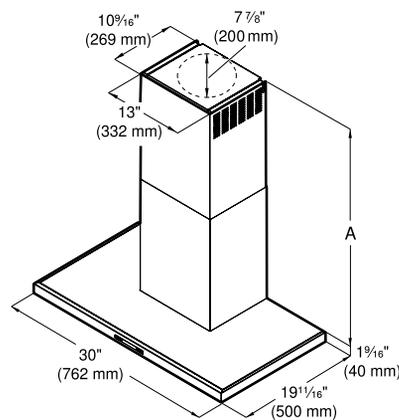
- A Lower flue duct
- B Upper flue duct



- A Upper flue duct
- B Lower flue duct
- C Screws
- D Angle bracket



- A Ducted operation:
Min. / Max. 24 9/16" (624 mm) / 38 7/8" (985 mm)
 - Recirculation mode:
Min. / Max. 28 1/4" (716 mm) / 42 9/16" (1081 mm)
- measurements in inches (mm)



- A Ducted operation:
Min. / Max. 27 1/16" (687 mm) / 45 13/16" (1164 mm)
 - Recirculation mode:
Min. / Max. 27 1/16" (687 mm) / 45 13/16" (1164 mm)
- measurements in inches (mm)

300 / 500 Series 36" Chimney Wall Hoods



**36" 300 Series
Pyramid Canopy Chimney Hood
HCP36E51UC**

- 300 CFM
- ENERGY STAR® Qualified
- 1 Fluorescent Light
- Aluminum Mesh Filters
- 9 ft.–11.5 ft. Duct Cover Extension Accessory

+ Indicates a step-up feature



**36" 300 Series
Pyramid Canopy Chimney Hood
HCP36651UC**

- + 600 CFM
- + 2 Halogen Lights
- Aluminum Mesh Filters
- 9 ft.–11.5 ft. Duct Cover Extension Accessory



**36" 500 Series
Box Canopy Chimney Hood
HCB56651UC**

- 600 CFM
- 2 Halogen Lights
- + Stainless Steel Filters with Metal Latch
- 9 ft.–11.5 ft. Duct Cover Extension Accessory

	36" Pyramid Canopy 300 Series	36" Pyramid Canopy 300 Series	36" Box Canopy 500 Series
	Stainless Steel – HCP36E51UC	Stainless Steel – HCP36651UC	Stainless Steel – HCB56651UC
General Properties			
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM	300 CFM	600 CFM	600 CFM
Sones	5.36 HS / 1.56 WS	9.9 HS / 4.56 WS	9.9 HS / 4.56 WS
Number of speed settings	3-stage	4-stage	4-stage
Motor location	Integrated motor in hood chimney	Integrated motor in hood chimney	Integrated motor in hood chimney
Number of lights	1	2	2
Bulb type	Fluorescent	Halogen	Halogen
Total power of the lamps (W)	13 W	80 W	80 W
Damper included	Yes	Yes	Yes
Grease filter material	Aluminum	Aluminum	Washable stainless steel
Grease filter type	Multilayer cassette	Multilayer cassette	Multilayer cassette
Technical Details			
Volts (V)	120 V	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz	60 Hz
Plug type	No plug	No plug	No plug
Dimensions & Weight			
Overall appliance dimensions (width of canopy included) (HxWxD) (in.)	24 9/16" – 38 7/8" / 28 1/4" – 42 9/16" x 36" x 19 11/16"	24 9/16" – 38 7/8" / 28 1/4" – 42 9/16" x 36" x 19 11/16"	27 1/16" x 42 1/8" / 27 1/16" x 45 13/16" / 36" x 19 11/16"
Height of the chimney (in.)	19 9/16" – 33 7/8" / 23 1/4" – 42 9/16"	19 9/16" – 33 7/8" / 23 1/4" – 42 9/16"	25 1/2" x 40 9/16" / 25 1/2" x 44 1/4"
Required distance above cooktop / range cooking surface	24" Electric / 30" Gas	24" Electric / 30" Gas	24" Electric / 30" Gas
Diameter of air duct (in.) top	8"	8"	8"
Net weight (lbs)	53 lbs	53 lbs	54 lbs

Optional Accessories



HCPEXT5UC
Chimney extension for 9–11.5 ft. ceilings for use with HCP36E51UC and HCP36651UC



HCBEXT5UC
Chimney extension for 9–11.5 ft. ceilings for use with HCB56651UC



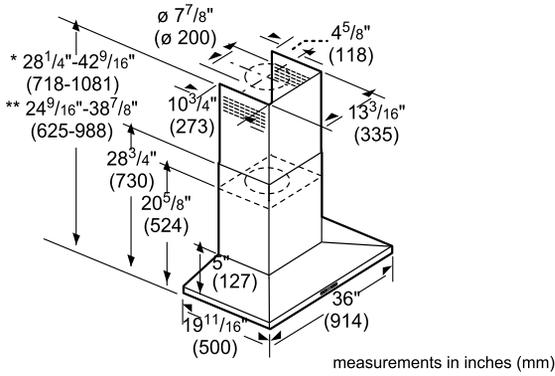
HCIFILTUC
Filter kit



HCREC5UC
Recirculation kit

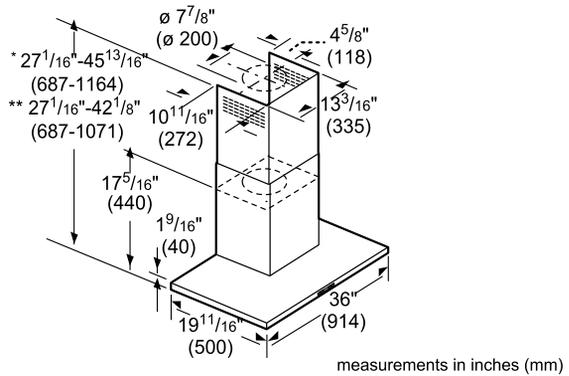
300 / 500 Series 36" Chimney Wall Hoods

36" Pyramid Canopy Chimney Hoods

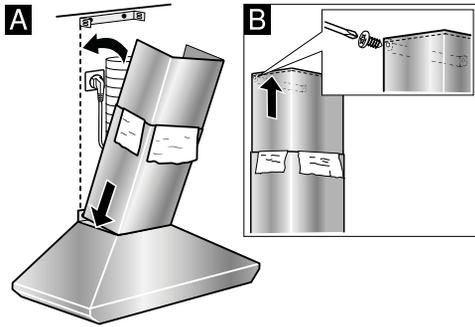


- * Recirculating installation
- ** Ducted installation

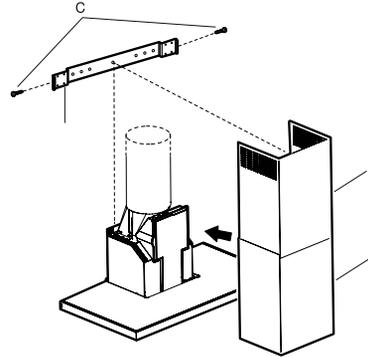
36" Box Canopy Chimney Hoods



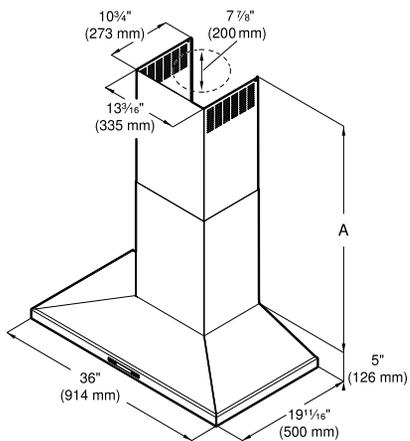
- * Recirculating installation
- ** Ducted installation



- A Lower flue duct
- B Upper flue duct

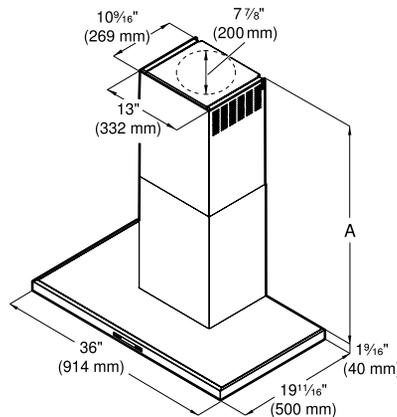


- A Upper flue duct
- B Lower flue duct
- C Screws
- D Angle bracket



- A Ducted operation:
Min. / Max. 24 9/16" (624 mm) / 38 7/8" (985 mm)
Recirculation mode:
Min. / Max. 28 1/4" (716 mm) / 42 9/16" (1081 mm)

measurements in inches (mm)



- A Ducted operation:
Min. / Max. 27 1/16" (687 mm) / 42 1/8" (1070 mm)
Recirculation mode:
Min. / Max. 27 1/16" (687 mm) / 45 13/16" (1164 mm)

measurements in inches (mm)

800 Series Island Hood



42" 800 Series Box Canopy Island Hood HIB82651UC

- 600 CFM
- 4 Halogen Lights
- Stainless Steel Filters with Metal Latch
- 9 ft.–11.5 ft. Duct Cover Extension Accessory

42" Box Canopy Island Hood

Stainless Steel – HIB82651UC

General Properties

Operating mode	Convertible: ducted / recirculating
Maximum CFM	600 CFM
Sones	9.9 HS / 4.56 WS
Number of speed settings	4-stage
Motor location	Integrated motor in hood chimney
Number of lights	4
Bulb type	Halogen
Total power of the lamps (W)	80 W
Damper included	Yes
Grease filter material	Washable stainless steel
Grease filter type	Multilayer cassette

Technical Details

Volts (V)	120 V
Frequency (Hz)	60 Hz
Plug type	No plug

Dimensions & Weight

Overall appliance dimensions (width of canopy included) (HxWxD) (in.)	29 ¹³ / ₁₆ " – 45 ⁵ / ₁₆ " / 29 ¹³ / ₁₆ " – 50 ⁵ / ₁₆ " x 42 ¹ / ₁₆ " x 27"
Height of the chimney (in.)	27 ⁷ / ₁₆ " – 42 ⁷ / ₈ " / 27 ⁷ / ₁₆ " – 47 ⁷ / ₈ "
Required distance above cooktop / range cooking surface	24" Electric / 30" Gas
Diameter of air duct (in.) top	8"
Net weight (lbs)	110 lbs

Optional Accessories



HCIXT5UC
Chimney extension for
9–11.5 ft. ceilings for use
with HIB82651UC



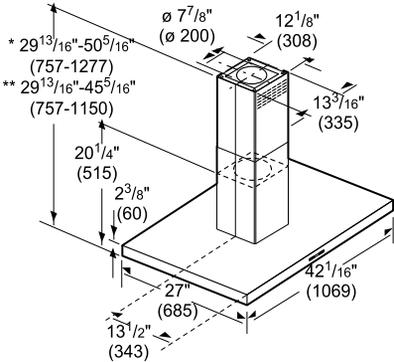
HCIFILTUC
Filter kit



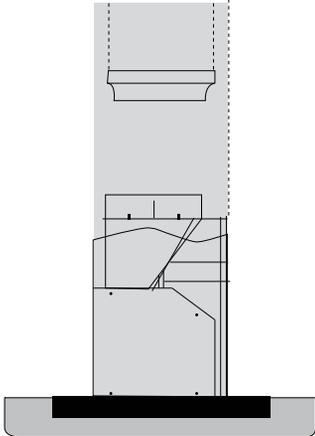
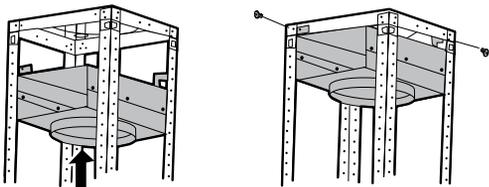
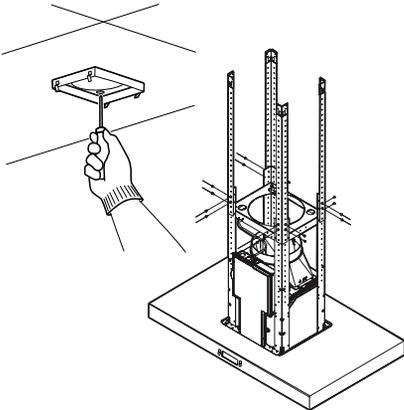
HIREC5UC
Recirculation kit
for HIB82651UC

800 Series Island Hood

42" Box Canopy Island Hood



* Recirculating installation measurements in inches (mm)
 ** Ducted installation



500 Series Pull-Out Hood



**24" 500 Series
Pull-Out Hood
HUI54451UC**

- 400 CFM
- Electronic Control
- 2 Halogen Lights
- Convertible: Ducted / Recirculating



**30" 500 Series
Pull-Out Hood
HUI50351UC**

- 300 CFM
- Electronic Control
- 2 Halogen Lights
- Convertible: Ducted / Recirculating



**36" 500 Series
Pull-Out Hood
HUI56551UC**

- + 500 CFM
- Electronic Control
- 2 Halogen Lights
- Convertible: Ducted / Recirculating

	24"	30"	36"
	Stainless Steel – HUI54451UC	Stainless Steel – HUI50351UC	Stainless Steel – HUI56551UC
General Properties			
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM	400 CFM	300 CFM	500 CFM
Number of speed settings	4-stage	3-stage	3-stage
Motor location	Integrated motor in hood body	Integrated motor in hood body	Integrated motor in hood body
Number of lights	2	2	2
Bulb type	Halogen	Halogen	Halogen
Total power of the lamps (W)	40 W	40 W	40 W
Damper included	Yes	Yes	Yes
Grease filter material	Aluminum	Aluminum	Aluminum
Grease filter type	Multilayer cassette	Multilayer cassette	Multilayer cassette
Technical Details			
Volts (V)	120 V	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz	60 Hz
Plug type	120V-3 Prong	No plug	No plug
Power cord length (in.)	45 1/2"	50"	50"
Dimensions & Weight			
Overall appliance dimensions (width of canopy included) (HxWxD) (in.)	11 13/16" x 23 9/16" x 11 13/16"	11 9/16" x 29 7/8" x 11"	11 9/16" x 35 7/8" x 11"
Required distance above cooktop / range cooking surface	24" Electric / 30" Gas	24" Electric / 30" Gas	24" Electric / 30" Gas
Diameter of air duct (in.) top	6"	6"	6"
Net weight (lbs)	24 lbs	26 lbs	32.5 lbs

Optional Accessories



HVREC5UC
Recirculation kit for use with HUI54451UC



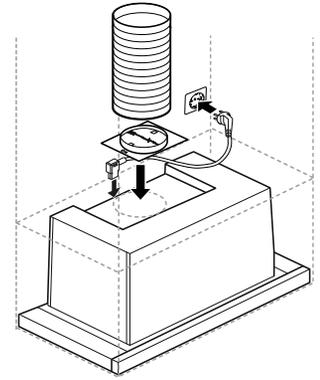
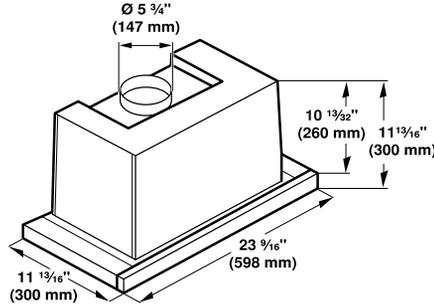
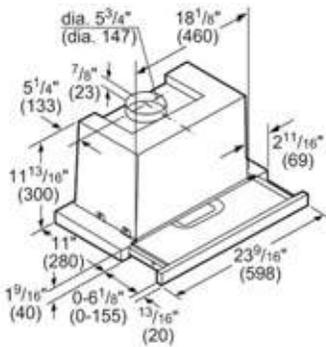
HUIF06UC
Recirculation kit for use with HUI50351UC and HUI56551UC



HUIRED56UC
CFM Reducer Kit for use with HUI56551UC

500 Series Pull-Out Hood

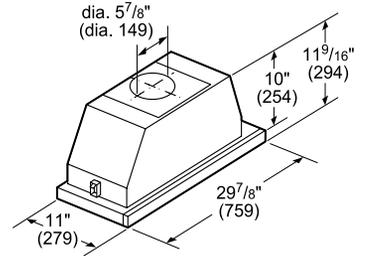
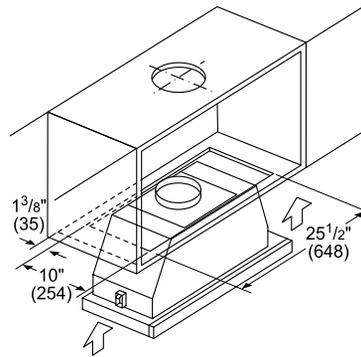
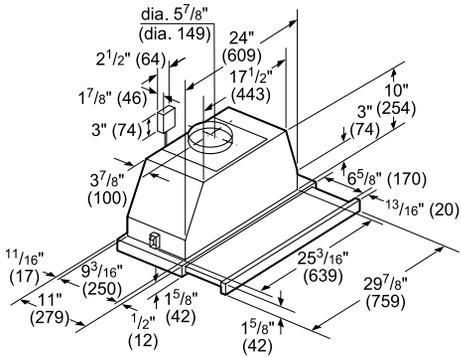
24" Pull-Out Hood



Installation height above cooking surface:
 24"–34" (610–864) to Electric
 29 $\frac{1}{2}$ "–34" (750–864) to Gas.

Measurements in inches (mm)

30" Pull-Out Hood

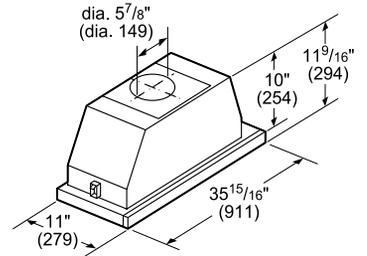
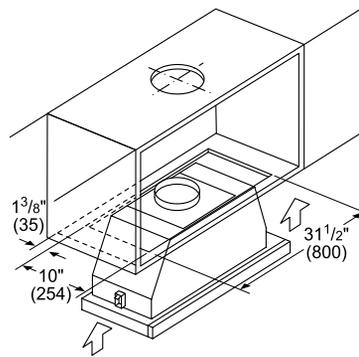
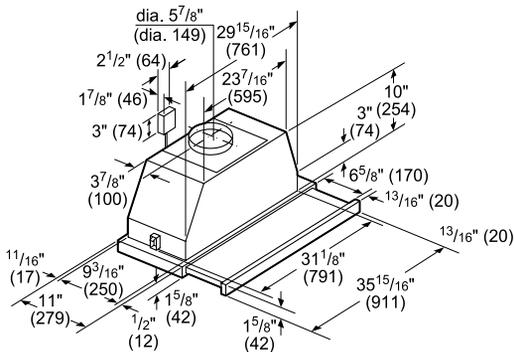


measurements in inches (mm)

Installation height above cooking surface:
 24" (610) to Electric
 25 $\frac{3}{4}$ " (650) to Gas.

measurements in inches (mm)

36" Pull-Out Hood



measurements in inches (mm)

Installation height above cooking surface:
 24" (610) to Electric
 25 $\frac{3}{4}$ " (650) to Gas.

measurements in inches (mm)

300 / 500 / 800 Series 30" Under-Cabinet Wall Hoods



**30" 300 Series
Under-Cabinet Wall Hood
DUH30152UC**

- 280 CFM
- Incandescent Lights
- Aluminum Mesh Filters
- Three Power Levels



**30" 500 Series
Under-Cabinet Wall Hood
DUH30252UC**

- + 400 CFM
- + Halogen Lights (not included)
- Aluminum Mesh Filters
- + Four Power Levels



**30" 800 Series
Under-Cabinet Wall Hood
DPH30652UC**

- + 600 CFM
- Incandescent Lights
- Aluminum Mesh Filters
- + Professional Design

+ Indicates a step-up feature

	300 Series	500 Series	800 Series
	Stainless Steel – DUH30152UC	Stainless Steel – DUH30252UC	Stainless Steel – DPH30652UC
General Properties			
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM	280 CFM	400 CFM	600 CFM
Number of speed settings	3-stage	4-stage	2-stage
Motor location	Integrated motor in hood body	Integrated motor in hood body	Integrated motor in hood body
Number of lights	2	2 (Not Included)	2
Bulb type	Incandescent	Halogen	Incandescent
Total power of the lamps (W)	80 W	100 W	80 W
Damper included	Yes	Yes	Yes
Grease filter material	Aluminum	Aluminum	Aluminum
Grease filter type	Multilayer cassette	Multilayer cassette	Multilayer cassette
Technical Details			
Watts (W)	N/A	N/A	142 W
Volts (V)	120 V	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz	60 Hz
Plug type	No plug	No plug	No plug
Dimensions & Weight			
Overall appliance dimensions (width of canopy included) (HxWxD) (in.)	5" x 30" x 20"	5" x 30" x 20"	11" x 30" x 23"
Required distance above cooktop / range cooking surface	30" Electric / 30" Gas	30" Electric / 30" Gas	30" Electric / 30" Gas
Diameter of air duct (in.) top	7"	7"	8"
Diameter of air duct (in.) back	3 1/4" x 10" Rectangular	3 1/4" x 10" Rectangular	8"
Net weight (lbs)	42 lbs	42 lbs	34 lbs

Optional Accessories for 300 and 500 Series Under-Cabinet Hoods

DHZ3002UC
Replacement charcoal filter

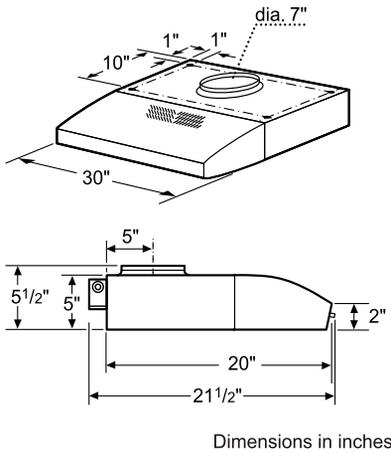
Optional Accessories for 800 Series Under-Cabinet Hood

DHZ3052UC
Replacement charcoal filter

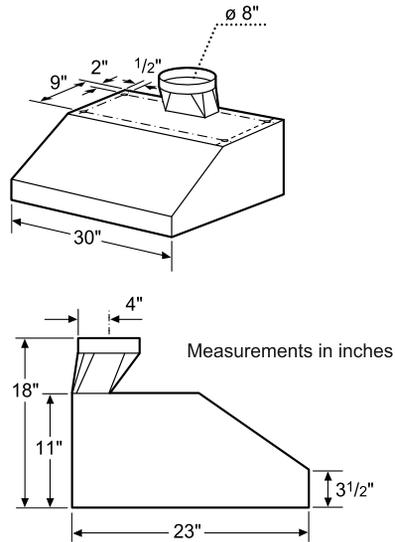
DRZ3052UC
Recirculation kit
Adds 4" height to appliance

300 / 500 / 800 Series 30" Under-Cabinet Wall Hoods

300 / 500 Series 30" Under-Cabinet Hoods Dimensions

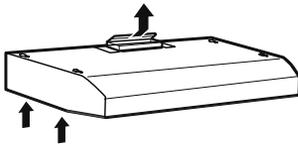


800 Series 30" Under-Cabinet Hood Dimensions

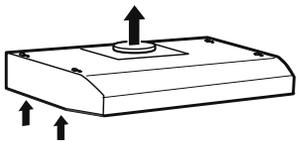


300 / 500 Series 30" Under-Cabinet Hoods Venting

Vertical discharge:
Use a rectangular duct 3 1/4" x 10".....



....or use a round 7" duct



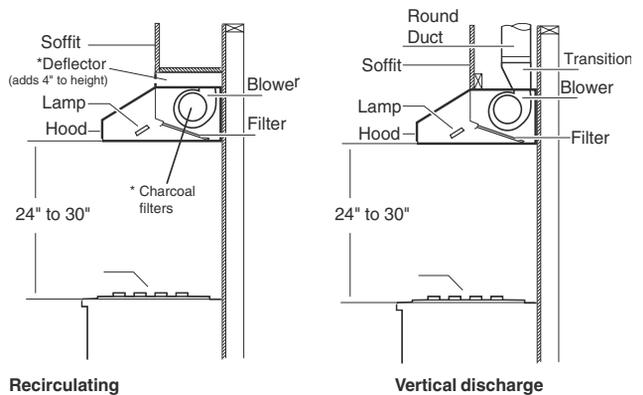
Horizontal discharge:
Use a rectangular duct 3 1/4" x 10"



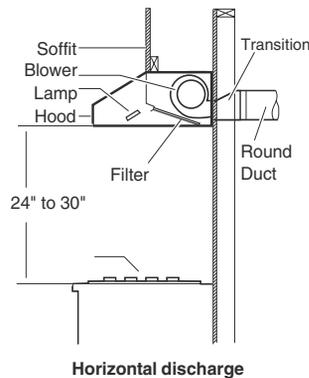
Recirculating (non vented ductless)



800 Series 30" Under-Cabinet Hood Venting



Recirculating
* Optional accessory - Ductless recirculation kit. Adds 4" to height of appliance.



Horizontal discharge

300 / 500 / 800 Series 36" Under-Cabinet Wall Hoods



**36" 300 Series
Under-Cabinet Wall Hood
DUH36152UC**

- 280 CFM
- Incandescent Lights
- Aluminum Mesh Filters
- Three Power Levels



**36" 500 Series
Under-Cabinet Wall Hood
DUH36252UC**

- + 400 CFM
- + Halogen Lights (not included)
- Aluminum Mesh Filters
- + Four Power Levels



**36" 800 Series
Under-Cabinet Wall Hood
DPH36652UC**

- + 600 CFM
- Incandescent Lights
- Aluminum Mesh Filters
- + Professional Design

+ Indicates a step-up feature

	300 Series	500 Series	800 Series
	Stainless Steel – DUH36152UC	Stainless Steel – DUH36252UC	Stainless Steel – DPH36652UC
General Properties			
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM	280 CFM	400 CFM	600 CFM
Number of speed settings	3-stage	4-stage	2-stage
Motor location	Integrated motor in hood body	Integrated motor in hood body	Integrated motor in hood body
Number of lights	2	2 (Not Included)	2
Bulb type	Incandescent	Halogen	Incandescent
Total power of the lamps (W)	80 W	100 W	80 W
Damper included	Yes	Yes	Yes
Grease filter material	Aluminum	Aluminum	Aluminum
Grease filter type	Multilayer cassette	Multilayer cassette	Multilayer cassette
Technical Details			
Watts (W)	N/A	N/A	253 W
Volts (V)	120 V	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz	60 Hz
Plug type	No plug	No plug	No plug
Dimensions & Weight			
Overall appliance dimensions (width of canopy included) (HxWxD) (in.)	5" x 36" x 20"	5" x 36" x 20"	11" x 36" x 23"
Required distance above cooktop / range cooking surface	30" Electric / 30" Gas	30" Electric / 30" Gas	30" Electric / 30" Gas
Diameter of air duct (in.) top	7"	7"	8"
Diameter of air duct (in.) back	3 1/4" x 10" Rectangular	3 1/4" x 10" Rectangular	8"
Net weight (lbs)	41 lbs	41 lbs	34 lbs

Optional Accessories for 300 and 500 Series Under-Cabinet Hoods

DHZ3602UC
Replacement charcoal filter

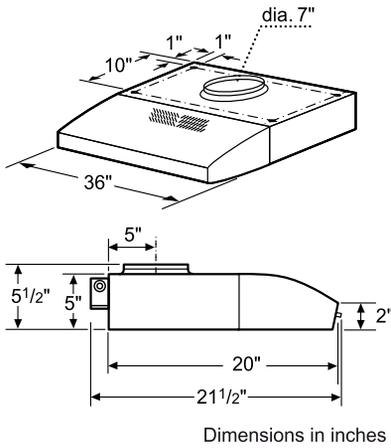
Optional Accessories for 800 Series Under-Cabinet Hood

DHZ3052UC
Replacement charcoal filter

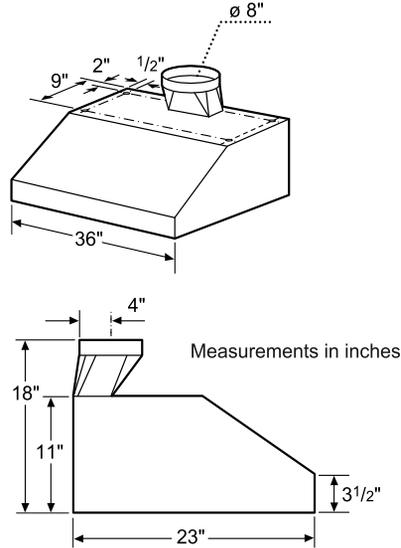
DRZ3652UC
Recirculation kit
Adds 4" height to appliance

300 / 500 / 800 Series 36" Under-Cabinet Wall Hoods

300 / 500 Series 36" Under-Cabinet Hoods Dimensions

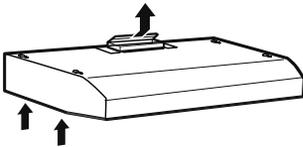


800 Series 36" Under-Cabinet Hood Dimensions

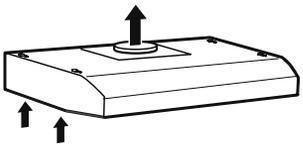


300 / 500 Series 36" Under-Cabinet Hoods Venting

Vertical discharge:
Use a rectangular duct 3 1/4" x 10".....



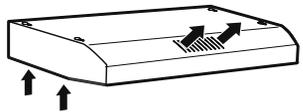
....or use a round 7" duct



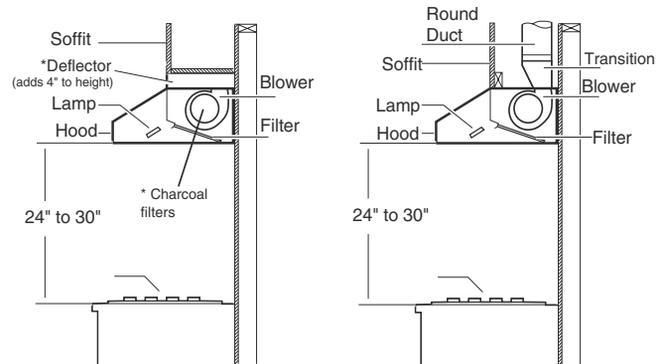
Horizontal discharge:
Use a rectangular duct 3 1/4" x 10"



Recirculating (non vented ductless)

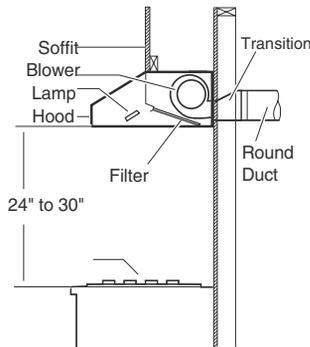


800 Series 36" Under-Cabinet Hood Venting



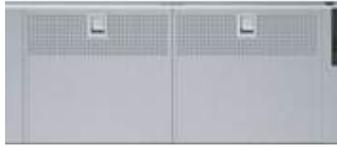
Recirculating

* Optional accessory - Ductless recirculation kit. Adds 4" to height of appliance.

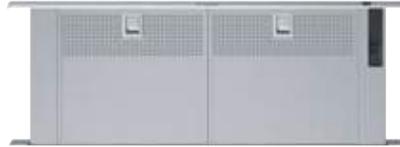


Horizontal discharge

800 Series Downdraft Hoods



30" – DHD3014UC



36" – DHD3614UC

800 Series Downdraft Hoods

- 13" Telescopic Chimney
- 600 CFM Blower Options (sold separately)
- Stainless Steel Filters with Metal Latch
- Three Power Levels
- Recirculation Option (sold separately)

	30"	36"
	Stainless Steel – DHD3014UC	Stainless Steel – DHD3614UC
General Properties		
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM	Blower Sold Separately	Blower Sold Separately
Number of speed settings	3-stage	3-stage
Motor location	External	External
Damper included	Yes	Yes
Grease filter material	Washable stainless steel	Washable stainless steel
Grease filter type	Multilayer cassette	Multilayer cassette
Technical Details		
Volts (V)	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz
Plug type	120V-3 prong	120V-3 prong
Power cord length (in.)	30"	30"
Dimensions & Weight		
Overall appliance dimensions (width of canopy included) (HxWxD) (in.)	21 5/8" x 31" x 3 3/4"	21 5/8" x 37" x 3 3/4"
Height of the rise (in.)	13"	13"
Diameter of air duct (in.) top	10"	10"
Net weight (lbs)	37 lbs	47 lbs

Optional Accessories



DHDRM36UC
Recirculation kit



DHZDHR6
6" duct transition

NOTE: Required with the installation of inline and remote blowers for downdraft applications only. DHZDHR6 is for 600 CFM which will improve overall performance.



DHG601DUC
600 CFM Internal Blower



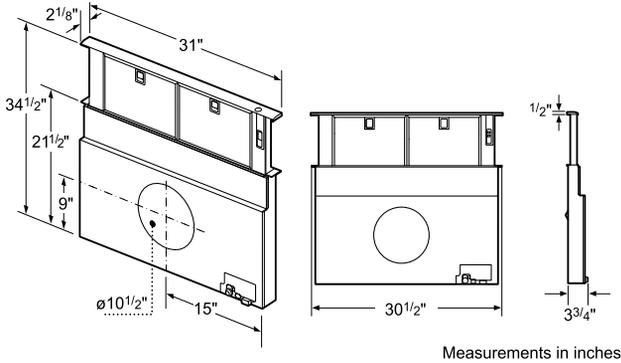
DHG6015NUC
600 CFM Inline Blower



DHG6023RUC
600 CFM Remote Blower

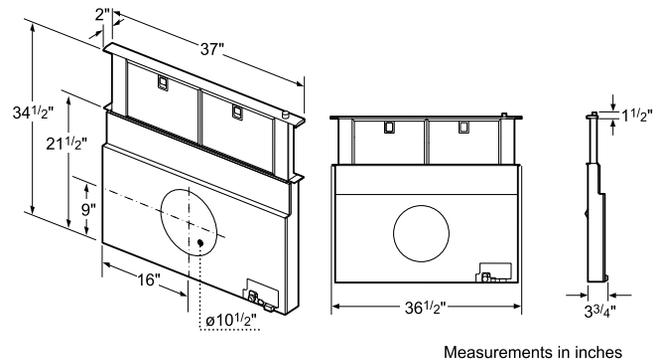
800 Series Downdraft Hoods

30" Downdraft Hood

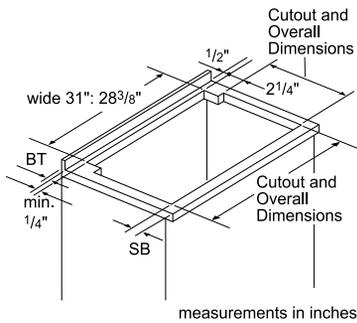


Measurements in inches

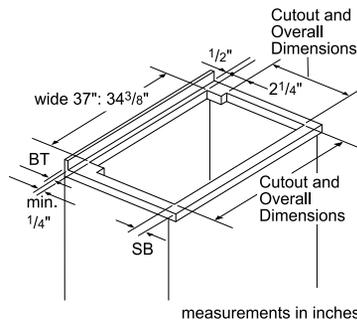
36" Downdraft Hood



Measurements in inches

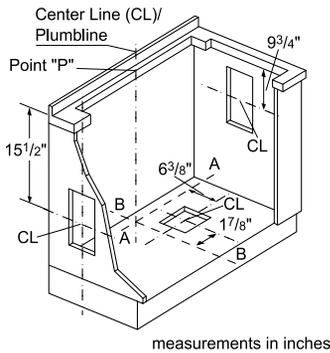


measurements in inches



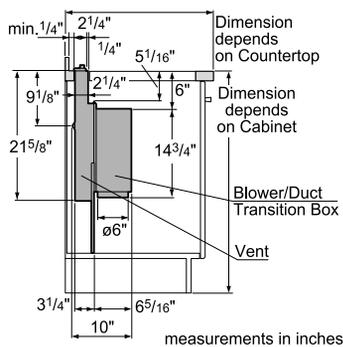
measurements in inches

30" & 36" Downdraft Hood



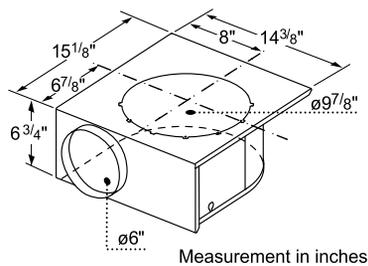
measurements in inches

30" & 36" Downdraft Hood



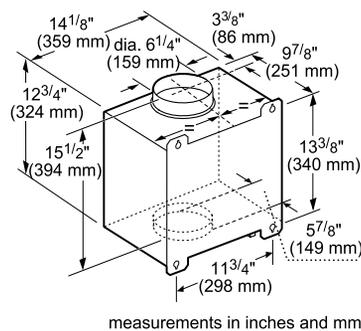
measurements in inches

DHG601DUC 600 CFM Internal Blower



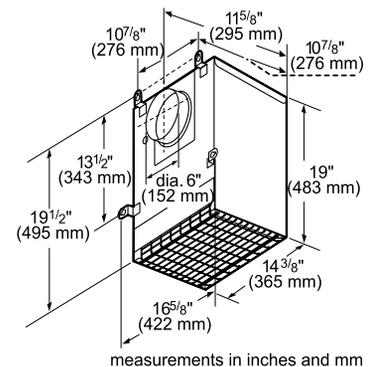
Measurement in inches

DHG6015UC 600 CFM Inline Blower



measurements in inches and mm

DHG6023RUC 600 CFM Remote Blower



measurements in inches and mm

300 / 500 Series Custom Insert Hoods



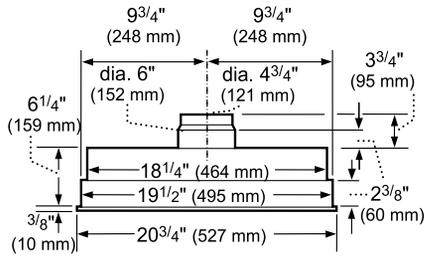
300 Series
21" – HUI31451UC
500 Series
29" – DHL755BUC
Custom Insert Hoods

- 400 CFM
- 2 Halogen Lights
- Aluminum Mesh Filters
- Slide Control Switch

	300 Series	500 Series
	21" – HUI31451UC	29" – DHL755BUC
General Properties		
Operating mode	Ducted	Ducted
Maximum CFM	400 CFM	400 CFM
Number of speed settings	3-stage	3-stage
Motor location	Integrated motor in hood body	Integrated motor in hood body
Number of lights	2	2
Bulb type	Halogen	Halogen
Total power of the lamps (W)	40 W	40 W
Damper included	Yes	Yes
Grease filter material	Aluminum	Aluminum
Grease filter type	Multilayer cassette	Multilayer cassette
Technical Details		
Volts (V)	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz
Plug type	120V-3 prong	120V-3 prong
Power cord length (in.)	51"	51"
Dimensions & Weight		
Overall appliance dimensions (width of canopy included) (HxWxD) (in.)	10" x 20 ³ / ₄ " x 15"	6 ¹ / ₄ " / x 28 ¹¹ / ₁₆ " x 15"
Required distance above cooktop / range cooking surface	30" Electric / 30" Gas	30" Electric / 30" Gas
Diameter of air duct (in.) top	6"	6"
Net weight (lbs)	19 lbs	23 lbs

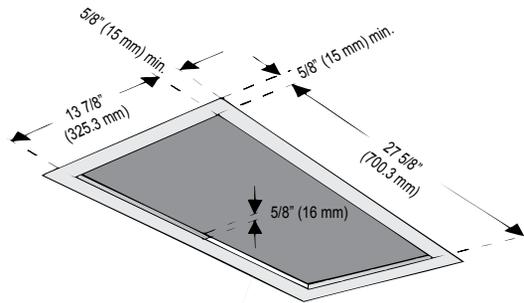
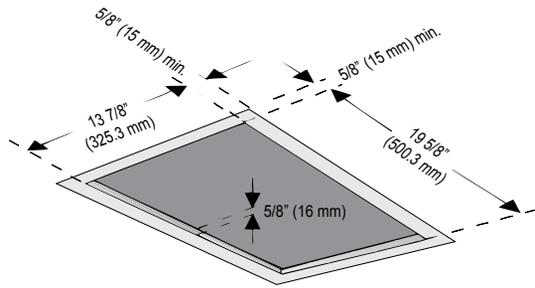
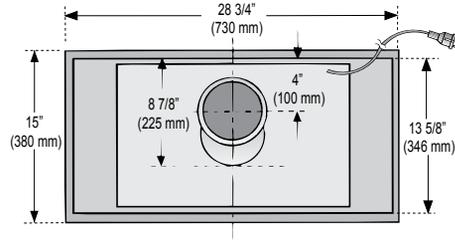
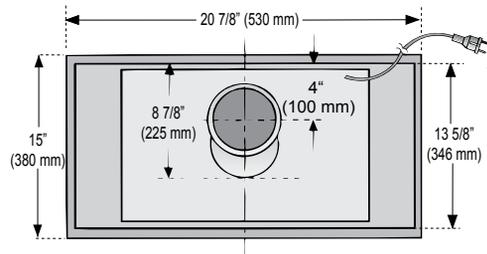
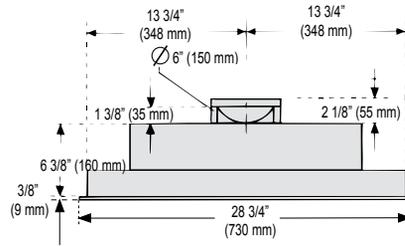
300 / 500 Series Custom Insert Hoods

21" Custom Insert Hood



measurements in inches and mm

29" Custom Insert Hood



Dishwashers

Sleek, flush European styling with a design for everyone.



Bosch designers believe that form must always be balanced with function. Whether it's a new way to load your silverware and bulky items, or a seamless look with cabinets through our ultra-flush installation, our commitment to purposeful design is clear.



Our German-engineered dishwashers incorporate 18 unique sound reducing technologies, making Bosch the quietest dishwasher brand in the U.S.* with every quiet level certified by an independent lab. With our innovative third rack, your cutlery, whisks, tongs, and other odd utensils have a place all their own, allowing for 30% more loading area.**

*Based on an average of sound ratings of 24" Full Size Stainless Steel Tub dishwashers contained in major brands' websites. Major brands defined as TraQline Top 5 Market Share June 2016. **Compared to a Bosch dishwasher with two racks.

Ascenta® Dishwashers



- Ascenta®** • 50 dBA
***SHE3AR7_UC** • 6 Cycles / 2 Options
***SHX3AR7_UC** • Racks with Manual Height Adjustment



- Ascenta®** + 46 dBA
***SHS5AV5_UC** + RackMatic® Height Adjustable System
***SHX5AV5_UC** + InfoLight®



- Ascenta® DLX** + 5 Cycles / 5 Options
***SHS5AVL_UC** + ExtraScrub option
SHX5AVL5UC

+ Indicates a step-up feature

* Multiple colors available. See color chips to fill in missing digit.

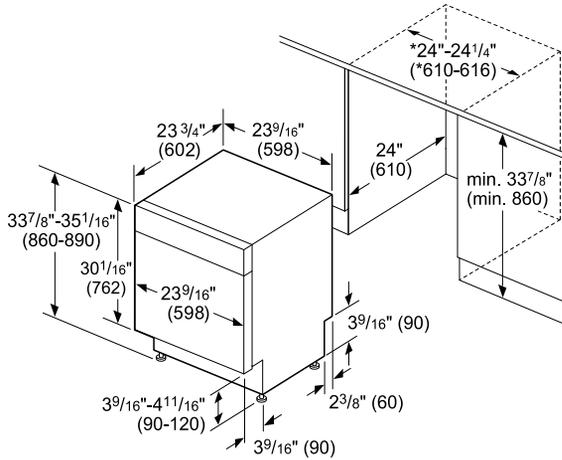
Ascenta®	Ascenta®	Ascenta® DLX
Recessed Handle – SHE3AR7_UC Bar Handle – SHX3AR7_UC	Scoop Handle – SHS5AV5_UC Bar Handle – SHX5AV5_UC	Scoop Handle – SHS5AVL_UC Bar Handle – SHX5AVL5UC

General Properties			
Number of wash cycles / options	6 / 2	Scoop Handle: 6 / 2 Bar Handle: 5 / 4	5 / 5
dBA	50	46	46
Third rack	No	No	No
Rack adjustability	Manual	RackMatic®	RackMatic®
Tub material	Stainless steel / polypropylene	Stainless steel / polypropylene	Stainless steel / polypropylene
Control type	Buttons	Buttons	Buttons
Concealed heating element	Yes	Yes	Yes
Leak protection system	24/7 Overflow Protection	24/7 Overflow Protection	24/7 Overflow Protection
Water softener	No	No	No
Five-level wash	Yes	Yes	Yes
ChildLock	Recessed Handle model only	No	No
TFT Display	No	No	No
InfoLight®	No	Yes	Yes
Special features	Sanitize	InfoLight®	ExtraScrub option
Efficiency and Capacity			
Water usage per cycle	3.2	3.2	3.2
Energy efficiency class	Tier 1	Tier 1	Tier 1
ENERGY STAR® qualified	Yes	Yes	Yes
Total annual energy / water consumption	269 kWh / 688 g	269 kWh / 688 g	269 kWh / 688 g
Number of place settings	14	14	14
Technical Data			
Watts (W)	1400 W	1300 W	1300 W
Current (A) / Volts (V) / Frequency (Hz)	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz
Power cord length	N/A	N/A	N/A
Minimum water pressure (lb / sin)	15	15	15
Length inlet / outlet hose (in)	N/A / 90 1/2"	N/A / 90 1/2"	N/A / 90 1/2"
Dimensions & Weight			
Overall appliance dimensions (HxWxD) (in)	33 7/8" x 23 9/16" x 23 3/4"	33 7/8" x 23 9/16" x 23 3/4"	33 7/8" x 23 9/16" x 23 3/4"
Required cutout size (HxWxD) (in)	33 7/8" x 24" x 24"	33 7/8" x 25 5/8" x 24"	33 7/8" x 25 5/8" x 24"
Adjustable feet	Yes	Yes	Yes
Net weight (lbs)	69 / 71 lbs	68 / 69 lbs	68 / 69 lbs

Optional Accessories				
SGZ1010UC Drain Hose Extension 76 3/4"	SGZPC001UC 3-Prong Power Cord 55 1/4"	SGZ1052UC Accessory Kit	SMZ4000UC DoubleFlex Silverware Basket	SMZ5002UC Anti-Tarnish Silverware Cassette

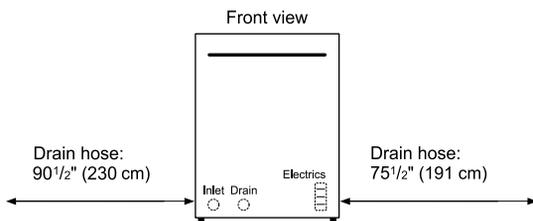
Ascenta® Dishwashers

Dimensions and Cutout



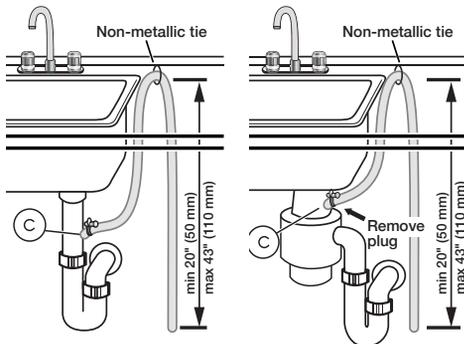
*23⁵/₈" (600) without decor strips measurements in inches (mm)

Water and Electrical Locations



The electrical junction box and water inlet are at the front of the appliance, the drain at the rear.

Plumbing

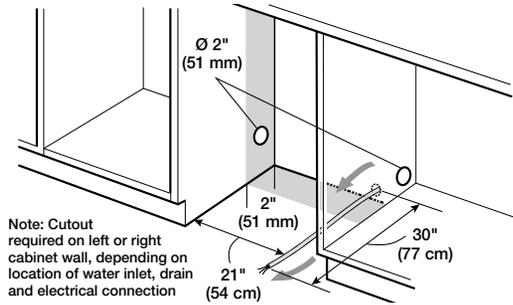


Note: Plumbing installations will vary - refer to local codes. Drain hose included is 90 1/2" (230 cm) and can be extended to a maximum of 168 1/2" (428 cm).

Always use the approved drain hose extension kit (SGZ1010UC).

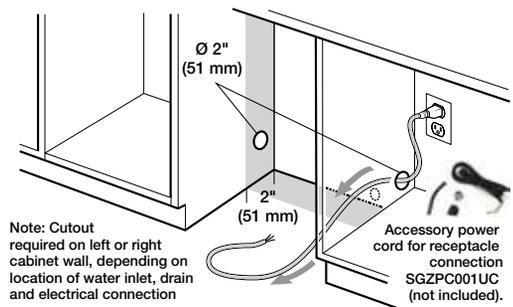
Ensure a portion of the drain hose is raised between min. 20" (50 cm) and max. 43" (110 cm) above the cabinet floor.

Example of Hardwire Installation



Note: Cutout required on left or right cabinet wall, depending on location of water inlet, drain and electrical connection

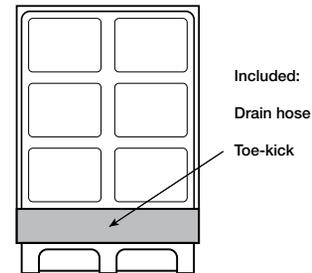
Example of Electrical Receptacle Installation



Note: Cutout required on left or right cabinet wall, depending on location of water inlet, drain and electrical connection

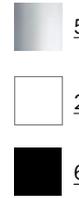
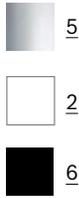
Accessory power cord for receptacle connection SGZPC001UC (not included).

Included Parts & Accessories



Included:
Drain hose
Toe-kick

300 Series Dishwashers



300 Series + 4 Cycles / 4 Options
***SHE53T5_UC** + 46 dBA
SHP53T55UC + 24/7 AquaStop®
SHX53T55UC
SHV53T53UC

300 Series DLX + RackMatic® Height Adjustable System
***SHE53TL_UC**
SHP53TL5UC + SpeedPerfect®
SHX53TL5UC + 4 Cycles / 5 Options
SHV53TL3UC

300 Series DLX + 44 dBA
***SHS63VL_UC** + 24h Delay Start Timer

+ Indicates a step-up feature

* Multiple colors available. See color chips to fill in missing digit.

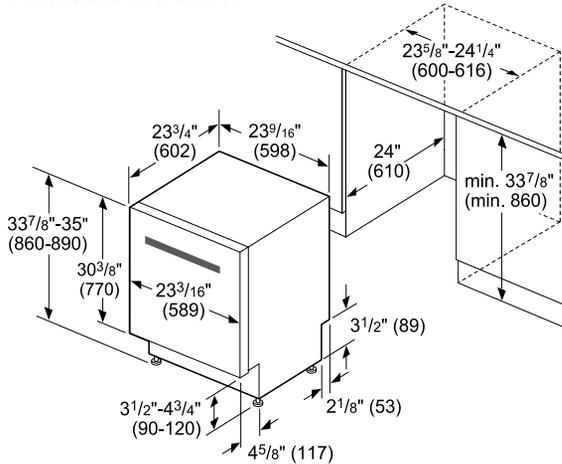
300 Series	300 Series DLX	300 Series DLX
Recessed Handle – SHE53T5_UC Pocket Handle – SHP53T55UC Bar Handle – SHX53T55UC Custom Panel – SHV53T53UC	Recessed Handle – SHE53TL_UC Pocket Handle – SHP53TL5UC Bar Handle – SHX53TL5UC Custom Panel – SHV53TL3UC	Scoop Handle – SHS63VL_UC

General Properties			
Number of wash cycles / options	4 / 4	4 / 5	4 / 5
dBA	46	46	44
Rack adjustability	Manual	RackMatic®	RackMatic®
Tub material	Stainless steel	Stainless steel	Stainless steel
Control type	Buttons	Buttons	Buttons
Concealed heating element	Yes	Yes	Yes
Leak protection system	24/7 AquaStop®	24/7 AquaStop®	24/7 AquaStop®
Five-level wash	Yes	Yes	Yes
ChildLock	Recessed Handle model only	Recessed Handle model only	No
InfoLight®	Pocket Handle, Bar Handle and Custom Panel models only	Pocket Handle, Bar Handle and Custom Panel models only	Yes
Special Features	ExtraShine	SpeedPerfect®	24h Delay Start Timer
Efficiency and Capacity			
Water usage per cycle	2.9	2.9	2.9
Energy efficiency class	Tier 1	Tier 1	Tier 1
ENERGY STAR® qualified	Yes	Yes	Yes
Total annual energy / water consumption	259 kWh / 624 g	259 kWh / 624 g	259 kWh / 624 g
Number of place settings	15	15	15
Technical Data			
Watts (W)	1300 W	1300 W	1300 W
Current (A) / Volts (V) / Frequency (Hz)	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz
Power cord length	43 1/2"	43 1/2"	43 1/2"
Minimum water pressure (lb / sin)	14	14	14
Length inlet / outlet hose (in)	53" / 67"	53" / 67"	53" / 67"
Dimensions & Weight			
Overall appliance dimensions (HxWxD) (in)	33 7/8" x 23 9/16" x 23 3/4"	33 7/8" x 23 9/16" x 23 3/4"	33 7/8" x 23 9/16" x 23 3/4"
Required cutout size (HxWxD) (in)	33 7/8" x 23 5/8" x 24"	33 7/8" x 23 5/8" x 24"	33 7/8" x 23 5/8" x 24"
Adjustable feet	Yes	Yes	Yes
Net weight (lbs)	84 / 84 / 84 / 83 lbs	84 / 84 / 84 / 83 lbs	85 lbs

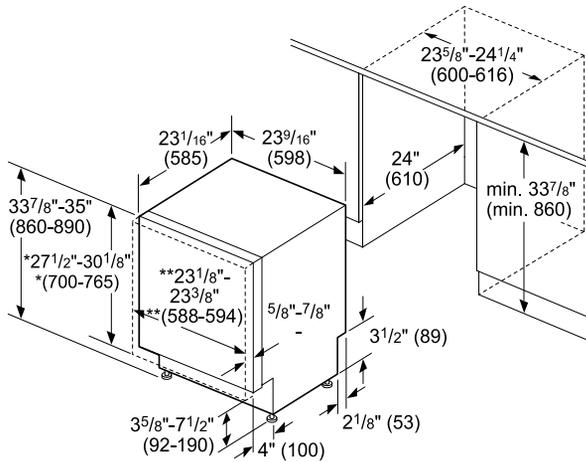
Optional Accessories				
SGZ1010UC Drain Hose Extension 76 3/4"	SMZPC002UC 3-Prong Power Cord 66 7/8"	SMZ5000 Accessory Kit	SMZ4000UC DoubleFlex Silverware Basket	SMZ5002UC Anti-Tarnish Silverware Cassette

300 Series Dishwashers

Dimensions and Cutout



Custom Panel – Dimensions and Cutout



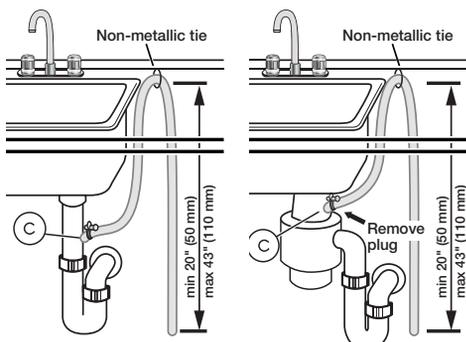
* measured from the bottom edge of the countertop panel thickness recommended 3/4" (20 mm).

This dishwasher can accept custom door panel weights ranging from 7 to 24 lbs; however, the dishwasher comes from the factory ready for custom panel door weights from 11 to 18 lbs. If you plan on using a door panel that is not 11 to 18 lbs. please contact customer service at (800) 944-2904.

** 24" (610 mm) wide panel may be used depending on cabinet design

Note: Refer to installation template for mounting hardware locations measurements in inches (mm)

Plumbing

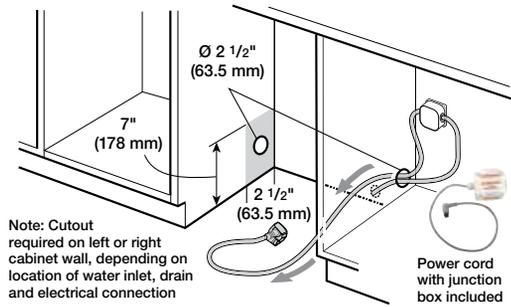


Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79 (201 cm) and can be extended to a maximum of 155 3/4" (396 cm).

Always use the approved drain hose extension kit (SGZ1010UC).

Ensure a portion of the drain hose is raised between min. 20" (50 cm) and max. 43" (110 cm) above the cabinet floor.

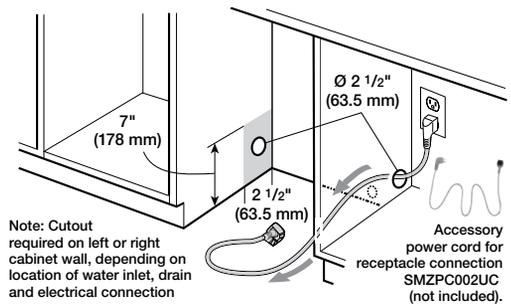
Example of Hardwire Installation



Note: Cutout required on left or right cabinet wall, depending on location of water inlet, drain and electrical connection

Power cord with junction box included

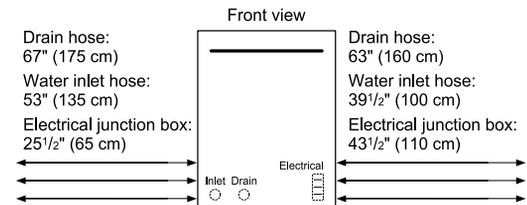
Example of Electrical Receptacle Installation



Note: Cutout required on left or right cabinet wall, depending on location of water inlet, drain and electrical connection

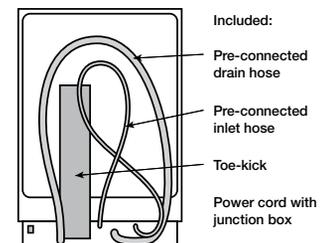
Accessory power cord for receptacle connection SMZPC002UC (not included).

Water and Electrical Locations

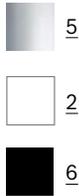


All connections are at the rear of the appliance. Extension for drain hose available as accessory. Power cord for connection to electrical outlet (3-prong plug) available as accessory.

Included Parts & Accessories

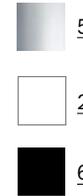


500 Series Dishwashers



500 Series
***SHE65T5_UC**
***SHP65T5_UC**
SHX65T55UC

- + 44 dBA
- + 5 Cycles / 5 Options
- + RackMatic® Height Adjustable System
- + Third Rack – 16 Place Settings



500 Series DLX
***SHP65TL_UC**

- + DoubleFlex Silverware Basket
- + SpeedPerfect®

+ Indicates a step-up feature
 * Multiple colors available. See color chips to fill in missing digit.

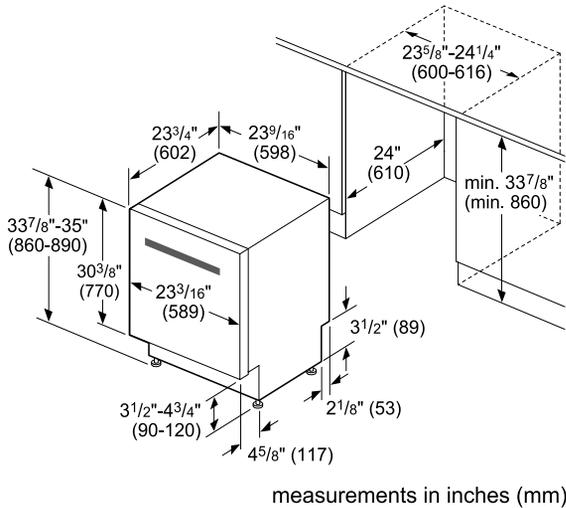
500 Series	500 Series DLX
Recessed Handle – SHE65T5_UC Pocket Handle – SHP65T5_UC Bar Handle – SHX65T55UC	Pocket Handle – SHP65TL_UC

General Properties		
Number of wash cycles / options	5 / 5	5 / 5
dBA	44	44
Third rack	Standard	Standard
Rack adjustability	RackMatic®	RackMatic®
Tub material	Stainless steel	Stainless steel
Control type	Buttons	Buttons
Concealed heating element	Yes	Yes
Leak protection system	24/7 AquaStop®	24/7 AquaStop®
Water softener	No	No
Five-level wash	Yes	Yes
ChildLock	Recessed Handle model only	No
TFT Display	No	No
InfoLight®	Pocket Handle and Bar Handle models only	Yes
Special Features	N/A	DoubleFlex Silverware Basket, SpeedPerfect®
Efficiency and Capacity		
Water usage per cycle	2.9	2.9
Energy efficiency class	Tier 1	Tier 1
ENERGY STAR® qualified	Yes	Yes
Total annual energy / water consumption	259 kWh / 624 g	259 kWh / 624 g
Number of place settings	16	16
Technical Data		
Watts (W)	1300 W	1300 W
Current (A) / Volts (V) / Frequency (Hz)	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz
Power cord length	43 1/2"	43 1/2"
Minimum water pressure (lb / sin)	14	14
Length inlet / outlet hose (in)	53" / 67"	53" / 67"
Dimensions & Weight		
Overall appliance dimensions (HxWxD) (in)	33 7/8" x 23 9/16" x 23 3/4"	33 7/8" x 23 9/16" x 23 3/4"
Required cutout size (HxWxD) (in)	33 7/8" x 23 5/8" x 24"	33 7/8" x 23 5/8" x 24"
Adjustable feet	Yes	Yes
Net weight (lbs)	91 lbs	91 lbs

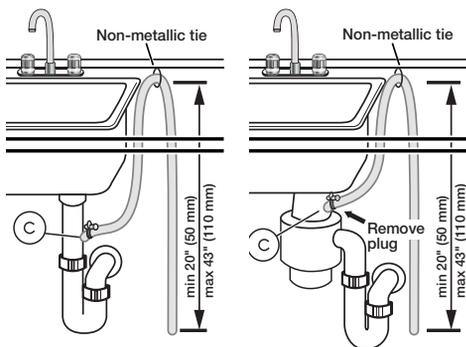
Optional Accessories				
SGZ1010UC Drain Hose Extension 76 3/4"	SMZPC002UC 3-Prong Power Cord 66 7/8"	SMZ5000 Accessory Kit	SMZ4000UC DoubleFlex Silverware Basket	SMZ5002UC Anti-Tarnish Silverware Cassette

500 Series Dishwashers

Dimensions and Cutout



Plumbing

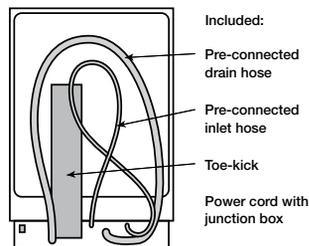


Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79 (201 cm) and can be extended to a maximum of 155 3/4 (396 cm).

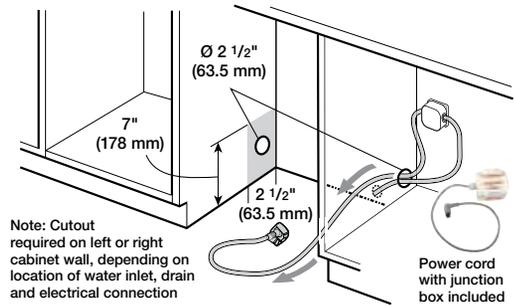
Always use the approved drain hose extension kit (SGZ1010UC).

Ensure a portion of the drain hose is raised between min. 20" (50 cm) and max. 43" (110 cm) above the cabinet floor.

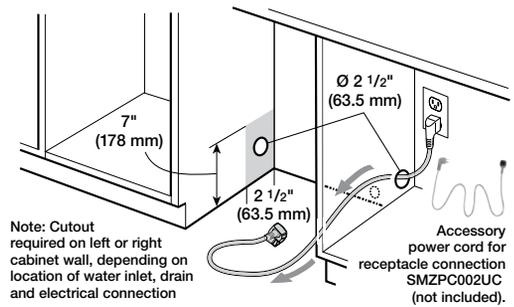
Included Parts & Accessories



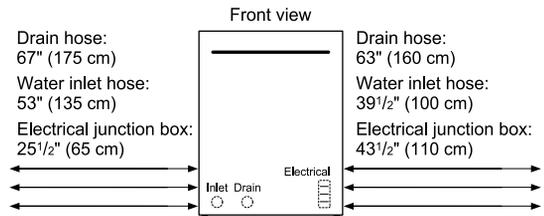
Example of Hardwire Installation



Example of Electrical Receptacle Installation



Water and Electrical Locations



All connections are at the rear of the appliance. Extension for drain hose available as accessory. Power cord for connection to electrical outlet (3-prong plug) available as accessory.

800 Series Dishwashers



- 800 Series** + 6 Cycles / 5 Options
***SHE68T5_UC** + Capacitive Touch Control
SHP68T55UC + Eco Cycle
***SHX68T5_UC** • Third Rack – 16 Place Settings
SHV68T53UC

- 800 Series** + 40 dBA
SHXN8U55UC + RackMatic® Height Adjustable System
 + Flexible Third Rack with Folding Tines

- 800 Series DLX** + DoubleFlex Silverware Basket
SHE68TL5UC
SHP68TL5UC + SpeedPerfect®
SHX68TL5UC + 6 Cycles / 6 Options
SHV68TL3UC

+ Indicates a step-up feature

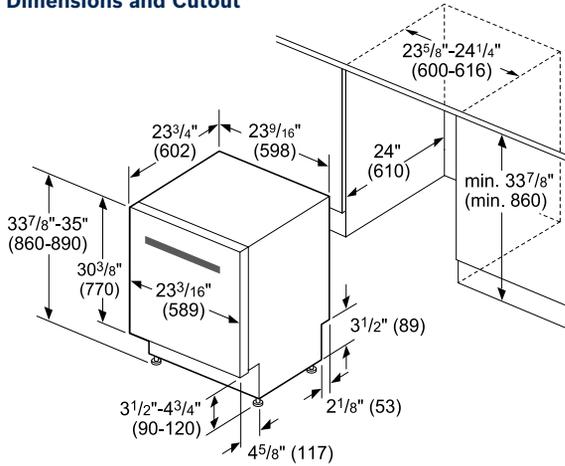
* Multiple colors available. See color chips to fill in missing digit.

800 Series	800 Series	800 Series DLX
Recessed Handle – SHE68T5_UC Pocket Handle – SHP68T55UC Bar Handle – SHX68T5_UC Custom Panel – SHV68T53UC	Bar Handle – SHXN8U55UC	Recessed Handle – SHE68TL5UC Pocket Handle – SHP68TL5UC Bar Handle – SHX68TL5UC Custom Panel – SHV68TL3UC

General Properties			
Number of wash cycles / options	6 / 5	6 / 5	6 / 6
dBA	44	40	44
Third rack	Standard	Flexible	Standard
Rack adjustability	RackMatic®	RackMatic®	RackMatic®
Tub Material	Stainless Steel	Stainless Steel	Stainless Steel
Control type	Touch Control	Touch Control	Touch Control
Concealed heating element	Yes	Yes	Yes
Leak protection system	24/7 AquaStop®	24/7 AquaStop®	24/7 AquaStop®
Five-level wash	Yes	Yes	Yes
ChildLock	Recessed Handle model only	No	Recessed Handle model only
InfoLight®	Pocket Handle, Bar Handle and Custom Panel models only	Yes	Pocket Handle, Bar Handle and Custom Panel models only
Special Features	Eco Cycle	InfoLight®	DoubleFlex Silverware Basket, SpeedPerfect®, Eco Cycle
Efficiency and Capacity			
Water usage per cycle	2.9	2.9	2.9
Energy efficiency class	Tier 1	Tier 1	Tier 1
ENERGY STAR® qualified	Yes	Yes	Yes
Total annual energy / water consumption	259 kWh / 624 g	269 kWh / 624 g	259 kWh / 624 g
Number of place settings	16	16	16
Technical Data			
Watts (W)	1300 W	1300 W	1300 W
Current (A) / Volts (V) / Frequency (Hz)	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz
Power cord length	43 1/2"	43 1/2"	43 1/2"
Minimum water pressure (lb / sin)	14	14	14
Length inlet / outlet hose (in)	53" / 67"	53" / 67"	53" / 67"
Dimensions & Weight			
Overall appliance dimensions (HxWxD) (in)	33 7/8" x 23 9/16" x 23 3/4"	33 7/8" x 23 9/16" x 23 3/4"	33 7/8" x 23 9/16" x 23 3/4"
Required cutout size (HxWxD) (in)	33 7/8" x 23 5/8" x 24"	33 7/8" x 23 5/8" x 24"	33 7/8" x 23 5/8" x 24"
Adjustable feet	Yes	Yes	Yes
Net weight (lbs)	91 / 91 / 91 / 88 lbs	91 lbs	91 / 91 / 91 / 88 lbs
Optional Accessories			
SGZ1010UC Drain Hose Extension 76 3/4"	SMZPC002UC 3-Prong Power Cord 66 7/8"	SMZ5000 Accessory Kit	SMZ4000UC DoubleFlex Silverware Basket SMZ5002UC Anti-Tarnish Silverware Cassette

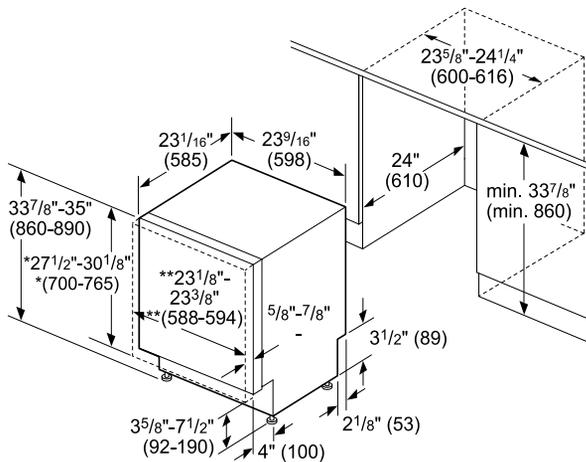
800 Series Dishwashers

Dimensions and Cutout



measurements in inches (mm)

Custom Panel - Dimensions and Cutout



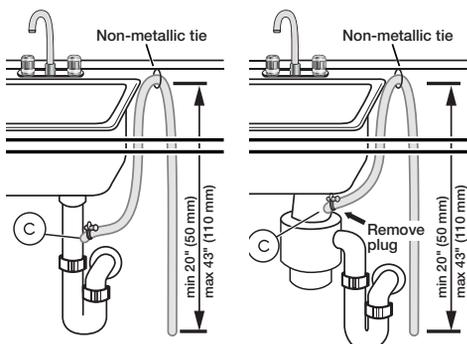
* measured from the bottom edge of the countertop panel thickness recommended $\frac{3}{4}$ " (20 mm).

This dishwasher can accept custom door panel weights ranging from 7 to 24 lbs; however, the dishwasher comes from the factory ready for custom panel door weights from 11 to 18 lbs. If you plan on using a door panel that is not 11 to 18 lbs. please contact customer service at (800) 944-2904.

** 24 " (610 mm) wide panel may be used depending on cabinet design

Note: Refer to installation template for mounting hardware locations measurements in inches (mm)

Plumbing

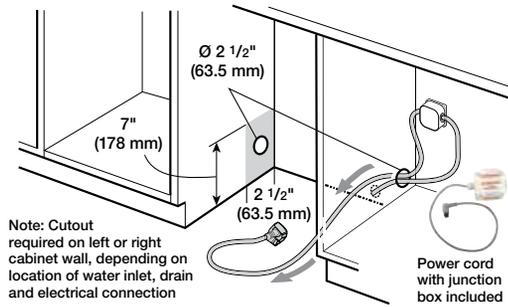


Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79 (201 cm) and can be extended to a maximum of 155 $\frac{3}{4}$ " (396 cm).

Always use the approved drain hose extension kit (SGZ1010UC).

Ensure a portion of the drain hose is raised between min. 20" (50 cm) and max. 43" (110 cm) above the cabinet floor.

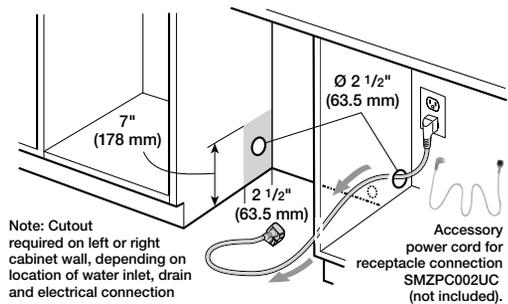
Example of Hardwire Installation



Note: Cutout required on left or right cabinet wall, depending on location of water inlet, drain and electrical connection

Power cord with junction box included

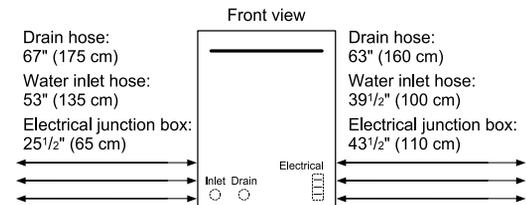
Example of Electrical Receptacle Installation



Note: Cutout required on left or right cabinet wall, depending on location of water inlet, drain and electrical connection

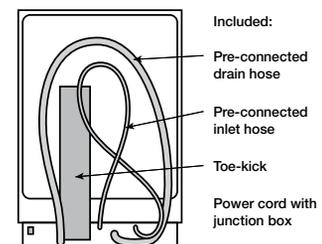
Accessory power cord for receptacle connection SMZPC002UC (not included).

Water and Electrical Locations



All connections are at the rear of the appliance. Extension for drain hose available as accessory. Power cord for connection to electrical outlet (3-prong plug) available as accessory.

Included Parts & Accessories



18-Inch ADA Special Application Dishwashers



- 18-Inch ADA 300 Series**
***SPE53U5_UC**
- 46 dBA
 - 4 Cycles / 4 Options
 - Water Softener
 - 24/7 AquaStop® Plus
 - Delay Start Timer



- 18-Inch ADA 800 Series**
SPE68U55UC
SPX68U55UC
SPV68U53UC
- + 44 dBA
 - + 6 Cycles / 5 Options
 - + Third Rack – 10 Place Settings
 - + Eco Cycle

+ Indicates a step-up feature

* Multiple colors available. See color chips to fill in missing digit.

	18-Inch ADA 300 Series	18-Inch ADA 800 Series
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	Recessed Handle – SPE53U5_UC	Recessed Handle – SPE68U55UC Bar Handle – SPX68U55UC Custom Panel – SPV68U53UC
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General Properties		
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Number of wash cycles / options	4 / 4	6 / 5
dBA	46	44
Third rack	No	Standard
Rack adjustability	RackMatic®	RackMatic®
Tub material	Stainless steel	Stainless steel
Control type	Buttons	Buttons
Concealed heating element	Yes	Yes
Leak protection system	24/7 AquaStop® Plus	24/7 AquaStop® Plus
Water softener	Yes	Yes
Five-level wash	Yes	Yes
ChildLock	Yes	Recessed Handle model only
InfoLight®	No	Bar Handle / Custom Panel only
Special Features	24h Delay Start Timer	Eco Cycle

Efficiency and Capacity		
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Water usage per cycle	3.0	3.0
Energy efficiency class	Tier 1	Tier 1
ENERGY STAR® qualified	Yes	Yes
Total annual energy / water consumption	259 kWh / 645 g	259 kWh / 645 g
Number of place settings	9	10

Technical Data		
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Watts (W)	1300 W	1300 W
Current (A) / Volts (V) / Frequency (Hz)	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz
Power cord length	68 7/8"	68 7/8"
Minimum water pressure (lb / sin)	7	7
Length inlet / outlet hose (in)	65" / 80 5/8"	65" / 80 5/8"

Dimensions & Weight		
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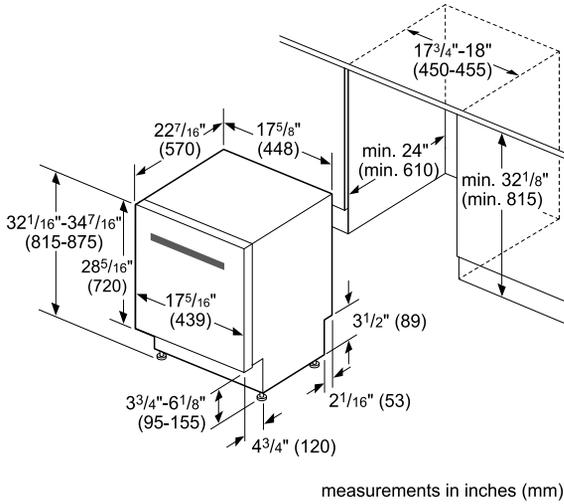
ADA Compliant	Yes	Yes
Overall appliance dimensions (HxWxD) (in)	32 1/16" x 17 5/8" x 22 9/16"	32 1/16" x 17 5/8" x 22 7/16" (Custom Panel D: 21 5/8")
Required cutout size (HxWxD) (in)	32 1/8" x 17 3/4" x 24"	32 1/8" x 17 3/4" x 24" (Panel Ready D: 22 7/16")
Adjustable feet	Yes	Yes
Net weight (lbs)	72 lbs	76 / 79 / 75 lbs

Optional Accessories			
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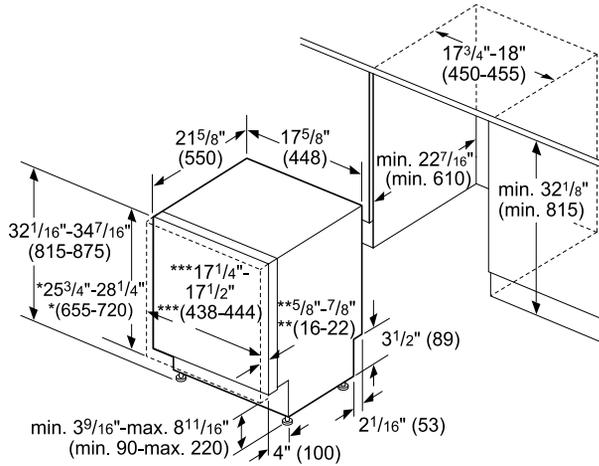
SGZ9092UC Softener Salt (4.4 lbs)	SGZ1010UC Drain Hose Extension 76 3/4"	SMZ5000 Accessory Kit	SMZ5003 Hinge for 4" Toekick Height Installation
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18-Inch ADA Special Application Dishwashers

Dimensions and Cutout



Custom Panel – Dimensions and Cutout



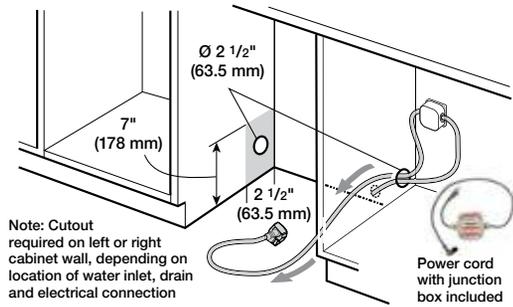
* measured from the bottom edge of the countertop panel

** panel weight 6-16 lb (2.5-7.5 kg)

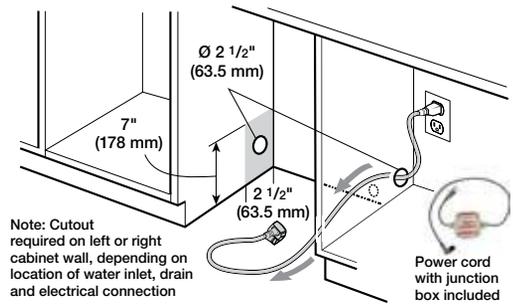
*** 18" (450 mm) wide panel may be used depending on cabinet design

Note: Refer to installation template for mounting hardware locations
measurements in inches (mm)

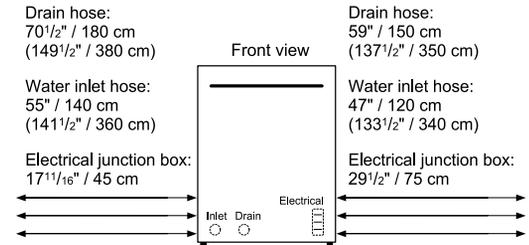
Example of Hardwire Installation



Example of Electrical Receptacle Installation

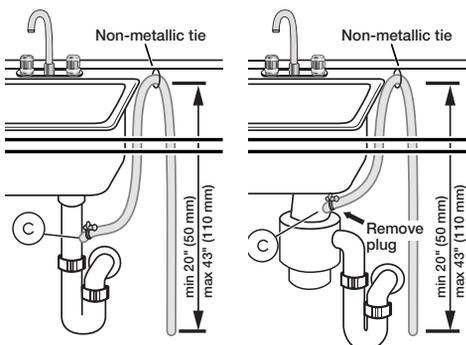


Water and Electrical Locations



All connections at the rear of the appliance.
() values with extension kit.

Plumbing

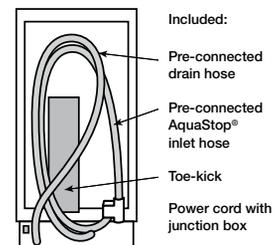


Note: Plumbing installations will vary - refer to local codes. Drain hose included is 88 5/8" (225 cm) and can be extended to a maximum of 165 3/8" (420 cm).

Always use the approved drain hose extension kit (SGZ1010UC).

Ensure a portion of the drain hose is raised between min. 20" (50 cm) and max. 43" (110 cm) above the cabinet floor.

Included Parts & Accessories



24-Inch ADA Special Application Dishwashers



- 24-Inch ADA 300 Series**
***SGE53U5_UC**
- 46 dBA
 - 4 Cycles / 4 Options
 - Water Softener
 - 24/7 AquaStop® Plus
 - Delay Start Timer



- 24-Inch ADA 800 Series**
SGE68U55UC
SGX68U55UC
SGV68U53UC
- + 44 dBA
 - + 6 Cycles / 5 Options
 - + Third Rack – 15 Place Settings
 - + Eco Cycle

+ Indicates a step-up feature

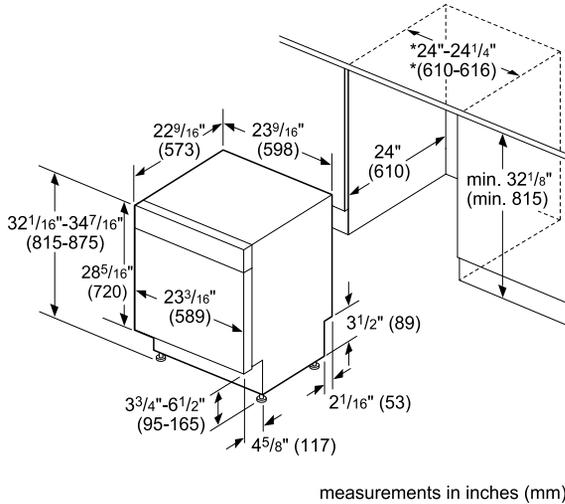
* Multiple colors available. See color chips to fill in missing digit.

	24-Inch ADA 300 Series	24-Inch ADA 800 Series
	Recessed Handle – SGE53U5_UC	Recessed Handle – SGE68U55UC Bar Handle – SGX68U55UC Custom Panel – SGV68U53UC
General Properties		
Number of wash cycles / options	4 / 4	6 / 5
dBA	46	44
Third rack	No	Standard
Rack adjustability	RackMatic®	RackMatic®
Tub material	Stainless steel	Stainless steel
Control type	Buttons	Buttons
Concealed heating element	Yes	Yes
Leak protection system	24/7 AquaStop® Plus	24/7 AquaStop® Plus
Water softener	Yes	Yes
Five-level wash	Yes	Yes
ChildLock	Yes	Recessed Handle model only
InfoLight®	No	Bar Handle / Custom Panel only
Special Features	24h Delay Start Timer	Eco Cycle
Efficiency and Capacity		
Water usage per cycle	3.0	3.0
Energy efficiency class	Tier 1	Tier 1
ENERGY STAR® qualified	Yes	Yes
Total annual energy / water consumption	259 kWh / 645 g	259 kWh / 645 g
Number of place settings	14	15
Technical Data		
Watts (W)	1300 W	1300 W
Current (A) / Volts (V) / Frequency (Hz)	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz
Power cord length	68 7/8"	68 7/8"
Minimum water pressure (lb / sin)	7	7
Length inlet / outlet hose (in)	65" / 74 7/8"	65" / 74 7/8"
Dimensions & Weight		
ADA Compliant	Yes	Yes
Overall appliance dimensions (HxWxD) (in)	32 1/16" x 23 9/16" x 22 9/16"	32 1/16" x 23 9/16" x 22 9/16" (Custom Panel D: 21 5/8")
Required cutout size (HxWxD) (in)	32 1/8" x 24" x 24"	32 1/8" x 24" x 24"
Adjustable feet	Yes	Yes
Net weight (lbs)	84 lbs	89 / 92 / 87 lbs

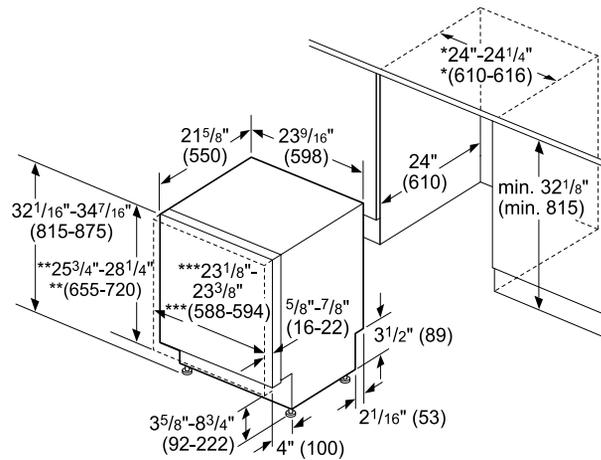
Optional Accessories			
SGZ9092UC Softener Salt (4.4 lbs)	SGZ1010UC Drain Hose Extension 76 3/4"	SMZ5000 Accessory Kit	SMZ5002UC Anti-tarnish Silverware Cassette

24-Inch ADA Special Application Dishwashers

Dimensions and Cutout

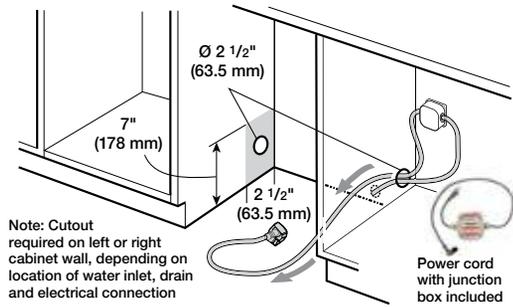


Custom Panel – Dimensions and Cutout

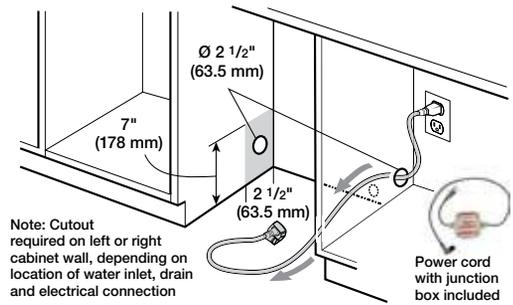


- * 23 5/8" (600 mm) without decor strips
- ** measured from the bottom edge of the countertop panel thickness recommended 3/4" (20 mm), panel weight 6-18 lbs (2.5-8.5 kg)
- *** 24" (610 mm) wide panel may be used depending on cabinet design

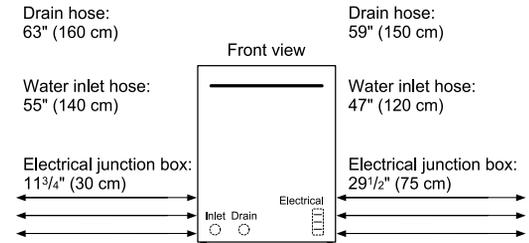
Example of Hardwire Installation



Example of Electrical Receptacle Installation

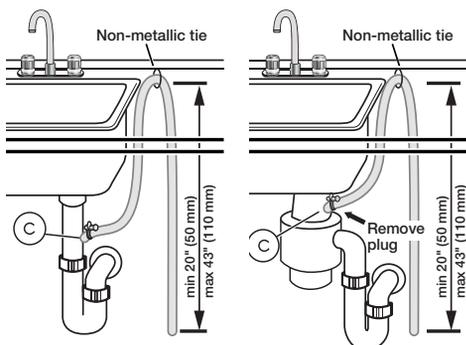


Water and Electrical Locations



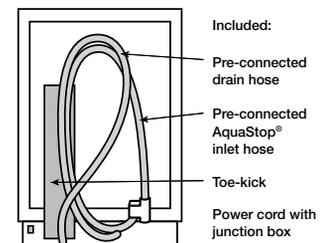
All connections are at the rear of the appliance.
 Extension for drain hose available as accessory.
 Power cord for connection to electrical outlet (3-prong plug) available as accessory.

Plumbing



Note: Plumbing installations will vary - refer to local codes. Drain hose included is 88 5/8" (225 cm) and can be extended to a maximum of 165 3/8" (420 cm). Always use the approved drain hose extension kit (SGZ1010UC). Ensure a portion of the drain hose is raised between min. 20" (50 cm) and max. 43" (110 cm) above the cabinet floor.

Included Parts & Accessories



Refrigeration

The new definition of cool.



Bosch offers refrigerators in a variety of sizes and styles to complement any kitchen design. From our stylish counter-depth French door refrigerator, to our small, space-friendly 24" refrigerators with bottom freezers, Bosch has a solution for everyone.



500 / 800 Series 24" Counter-Depth Bottom-Freezer Refrigerators



**500 Series
B11CB50SSS
Bottom Freezer**

- 24" x 79" Counter-Depth
- HydroFresh Humidity-Controlled Drawer
- Wine Rack
- Sidewall LED Lighting



**800 Series
B11CB81SSS
Bottom Freezer**

- 24" x 79" Counter-Depth
- + Built-in Ice Maker
- HydroFresh Humidity-Controlled Drawer
- Wine Rack
- Sidewall LED Lighting



**800 Series
B10CB80NVS (Stainless)
B10CB80NVW (White)
B10CB80NVB (Black)
Glass Door Bottom Freezer**

- 24" x 73" Counter-Depth
- + Stylish Tempered Glass Door
- HydroFresh Humidity-Controlled Drawer
- Wine Rack



+ Indicates a step-up feature

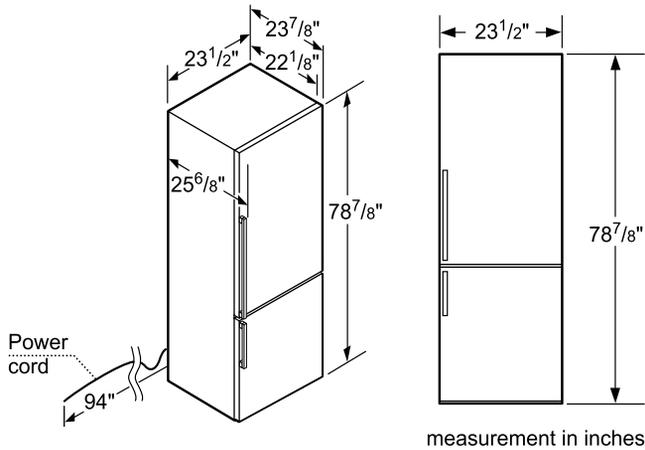
500 Series – 24"	800 Series – 24"	800 Series – 24"
Stainless Steel – B11CB50SSS	Stainless Steel – B11CB81SSS	Glass on Stainless Steel – B10CB80NVS White Glass – B10CB80NVW Black Glass – B10CB80NVB

General Properties			
Reversible door hinge	Yes	Yes	Yes
Water filter	No	No	No
Lighting	LED	LED	LED
Defrost process refrigerator section	Frost-free	Frost-free	Frost-free
Number of shelves – refrigerator	3	3	3
Adjustable shelves – refrigerator	2	2	2
Shelf material – refrigerator	Tempered glass	Tempered glass	Tempered glass
Type of shelves – refrigerator	Spill-proof glass	Spill-proof glass	Spill-proof glass
Door storage bins	3	3	3
Humidity control drawer	1	1	1
Defrost process freezer section	Automatic	Automatic	Automatic
Number of drawers – freezer	3	2	3
Shelf material – freezer	Metal	Metal	Metal
Type of shelves – freezer	Wire	Wire	Wire
Ice maker	No	Yes	No
Capacity			
Total unit gross capacity (cu. ft.) – AHAM	11 cu. ft.	11 cu. ft.	10 cu. ft.
Refrigerator gross capacity (cu. ft.)	7.7 cu. ft.	7.7 cu. ft.	7.5 cu. ft.
Freezer gross capacity (cu. ft.)	3.3 cu. ft.	3.3 cu. ft.	2.5 cu. ft.
Technical Details			
Current (A)	15 A	15 A	10 A
Volts (V)	120 V	120 V	110-120 V
Frequency (Hz)	60 Hz	60 Hz	60 Hz
Power cord length (in.)	94"	94"	94"
Plug type	120V-3 prong	120V-3 prong	120V-3 prong
Dimensions & Weight			
Appliance dimensions (HxWxD) (in.)	78 7/8" x 23 1/2" x 23 7/8"	78 7/8" x 23 1/2" x 23 7/8"	72 7/8" x 23 1/2" x 25 3/4"
Required cutout size (HxWxD) (in.)*	79 1/2" x 24" x 24"	79 1/2" x 24" x 24"	73 1/2" x 24 1/8" x 22"
Net weight (lbs)	181 lbs	181 lbs	203.9 lbs (191.8 W/B)
Efficiency			
ENERGY STAR® qualified	Yes	Yes	Yes
Energy consumption (kWh / yr)	357 kWh	357 kWh	435 kWh
Accessories – Included			
Included	Wine rack, ice tray, egg tray, bottle holder	Wine rack, ice tray, egg tray, bottle holder	Wine rack, ice tray, egg tray, bottle holder

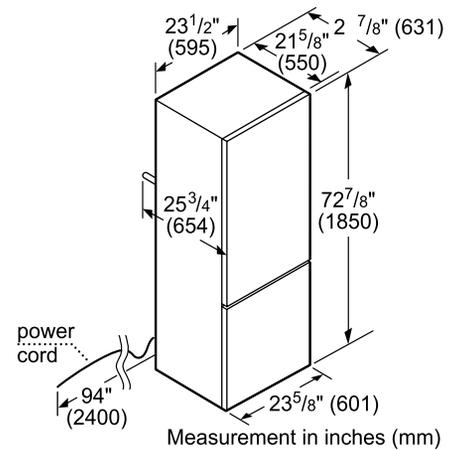
*Add 3/4" (1.9 cm) to the height dimension when leveling legs are fully extended

500 / 800 Series 24" Counter-Depth Bottom-Freezer Refrigerators

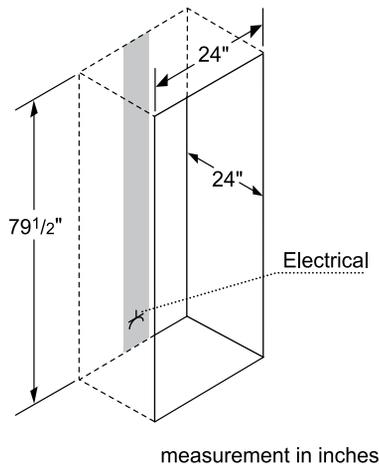
24" B11CB50SSS & B11CB81SSS Dimensions



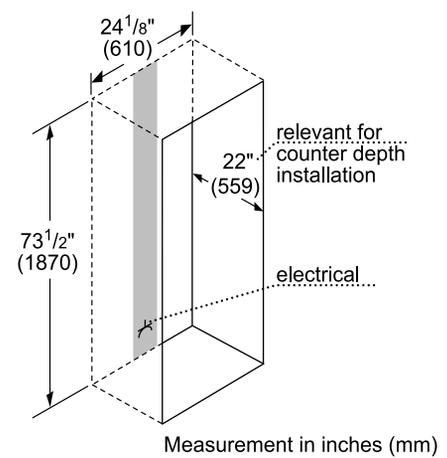
24" B10CB80NVS/W/B Dimensions



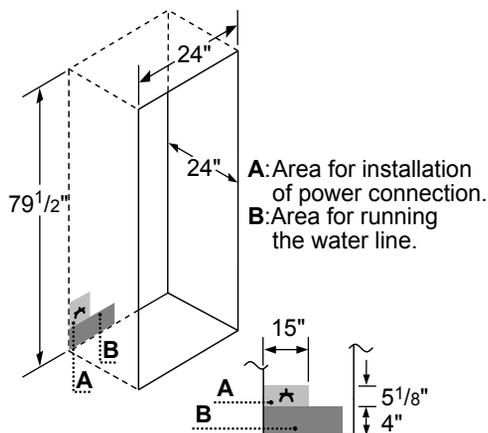
24" B11CB50SSS Installation



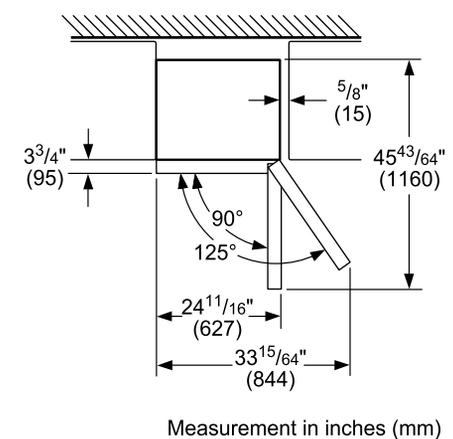
24" B10CB80NVS/W/B Installation



24" B11CB81SSS Installation



24" B10CB80NVS/W/B Overhead Views



800 Series Counter-Depth French Door Bottom-Freezer Refrigerator



800 Series B21CL80SNS 4-Door French Door Bottom Freezer

- 36" x 70" Counter-Depth
- 2-Drawer Freezer
- Dual Evaporator System
- Hidden Hinges

800 Series – 36"

Stainless Steel – B21CL80SNS

General Properties

Water filter	No
Lighting	LED
Defrost process refrigerator section	Frost-free
Number of shelves – refrigerator	5
Adjustable shelves – refrigerator	4 half-width
Shelf material – refrigerator	Tempered glass
Type of shelves – refrigerator	Tempered glass
Gallon storage bins	5
Humidity control drawer	2
Defrost process freezer section	Automatic
Number of drawers – freezer	2
Ice maker	Yes
Quick ice	No

Capacity

Total unit gross capacity (cu. ft.) – AHAM	20.7 cu. ft.
Refrigerator gross capacity (cu. ft.)	14.7 cu. ft.
Freezer gross capacity (cu. ft.)	6.0 cu. ft.

Technical Details

Current (A)	10 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power cord length (in.)	67"
Plug type	120V-3 prong

Dimensions & Weight

Appliance dimensions (HxWxD) (in.)	69 7/8" x 35 3/4" x 28 3/4"
Required cutout size (HxWxD) (in.)*	70" x 36" x 25"
Net weight (lbs)	301.76 lbs

Efficiency

Energy consumption (kWh / yr)	623 kWh
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Accessories – Included

Included	2 Egg Trays, Ice scoop, Toe kick trim cover
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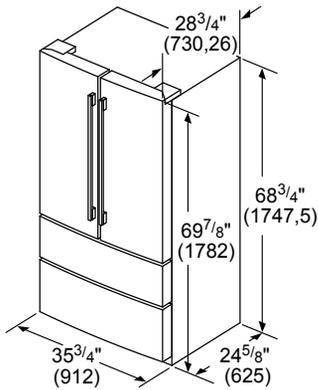
*Add 3/4" (1.9 cm) to the height dimension when leveling legs are fully extended

Optional Accessories

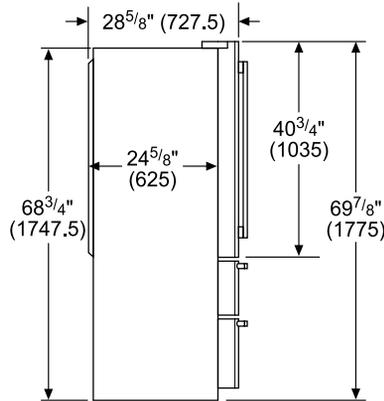
BOHANDL40
Pro-style stainless-steel handle kit (P/N 00775143)

800 Series Counter-Depth French Door Bottom-Freezer Refrigerator

36" B21CL80SNS Dimensions

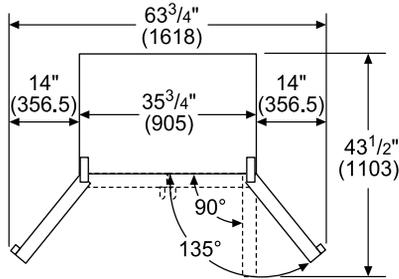


measurements in inches (mm)



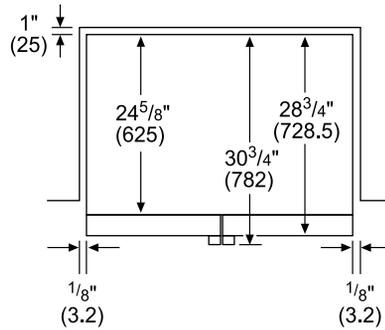
measurements in inches (mm)

36" B21CL80SNS Dimensions (Overhead Views)



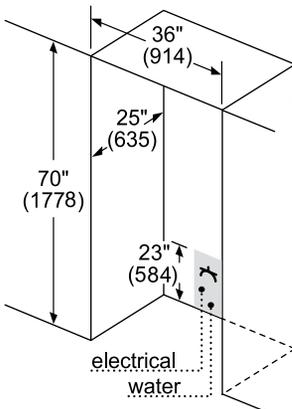
Drawers can be pulled out with door open 90°. Drawers can be taken out with door completely opened.

measurements in inches (mm)



measurements in inches (mm)

36" B21CL80SNS Installation



Leave 1/2" (12.7 mm) gap at the top and 1" (25.4 mm) behind the refrigerator for proper ventilation. For installation next to a wall, leave 3 3/4" (95.2 mm) minimum on wall side for opening the door. It is recommended that you do not install the refrigerator near a heat source such as an oven or a range. Maximum receptacle and water line height 23" (584)

measurements in inches (mm)

800 Series Standard-Depth Refrigerator



800 Series B26FT80SNS French Door Bottom-Freezer

- 36" x 69" Standard-Depth
- VitaFresh® Food Preservation System
- Frameless Ice Dispenser
- All-level LED Lighting

36"

Stainless Steel – B26FT80SNS

General Properties

Water filter	Yes
Lighting	LED
Defrost process refrigerator section	Frost-free
Number of shelves – refrigerator	5
Adjustable shelves – refrigerator	4 half-width
Shelf material – refrigerator	Tempered glass
Type of shelves – refrigerator	Spill-proof glass
Gallon storage bins	2
Covered dairy bin	1
Humidity control drawer	2 VitaFresh®
Defrost process freezer section	Automatic
Number of drawers – freezer	2
Ice maker	Yes
Quick ice	Yes

Capacity

Total unit gross capacity (cu. ft.) – AHAM	25.5 cu. ft.
Refrigerator gross capacity (cu. ft.)	17.68 cu. ft.
Freezer gross capacity (cu. ft.)	7.8 cu. ft.

Technical Details

Current (A)	15 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power cord length (in.)	62"
Plug type	120V-3 prong

Dimensions & Weight

Appliance dimensions (H x W x D) (in.)	69 ³ / ₄ " x 35 ⁵ / ₈ " x 32 ¹⁵ / ₃₂ "
Required cutout size (H x W x D) (in.)	69" x 36" x 30 ¹ / ₈ "
Net weight (lbs)	325 lbs

Efficiency

Energy consumption (kWh / yr)	744 kWh
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Accessories – Included

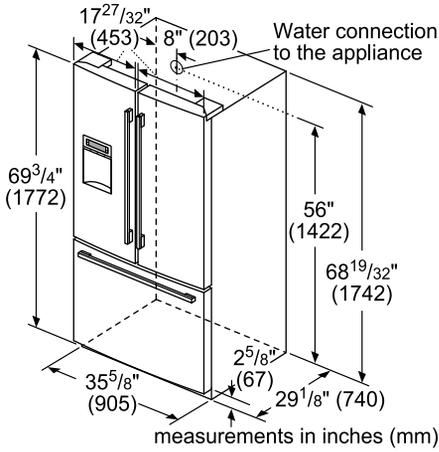
Included	Egg box with lid
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Optional Accessories

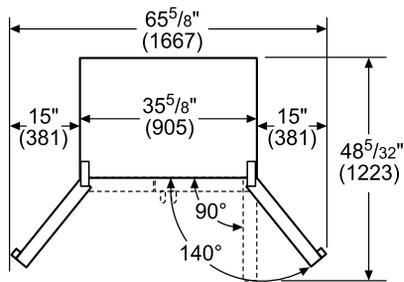
BORPLFTR10
Replacement water filter (P/N 00740570)

800 Series Standard-Depth Refrigerator

36" B26FT80SNS Dimensions

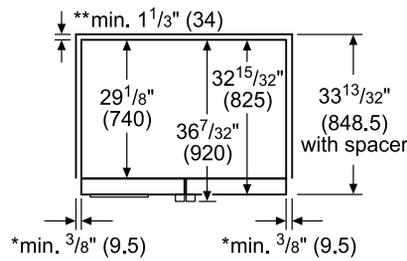


36" B26FT80SNS Dimensions (Overhead Views)



Drawers can be pulled out with door open 90°. Drawers can be taken out with door completely opened.

measurements in inches (mm)



* If the appliance is placed next to a cooker, the distance at the sides must be at least 1".

** The clearance in the back must include the space of the water connection.

measurements in inches (mm)

24" Compact Laundry

**Flexible Installation. German Engineering.
Bosch Performance.**





With their sleek design, our matching Bosch 24" compact laundry units offer best in class installation. Stack them in a closet or install them side by side under a kitchen counter. Our extra-fast 24" laundry pairs wash and dry your clothes in 30 minutes.

24" Compact Washers



300 Series
WAT28400UC

- SpeedPerfect® Provides Up to 40% Faster Washing Time*
- EcoSilence Motor Delivers Quiet, Efficient Performance
- Anti-vibration Circular Side Walls Reduce Vibration
- ENERGY STAR® Qualified



500 Series
WAT28401UC

- + AquaShield® Provides Protection Against Water Damage
- + Sanitize Cycle Heats Water to Kill Bacteria
- + Washes Up to 18 Towels in One Load
- + Lower Noise 52 / 72 dBA (washing / spinning)



800 Series
WAT28402UC

- + Wash 5 Men's Dress Shirts In Just 15 Minutes
- + AquaStop® Plus provides Extra Protection Against Water Damage
- + Interior LED Light
- + Lowest Noise 50 / 71 dBA (washing / spinning)



+ Indicates a step-up feature

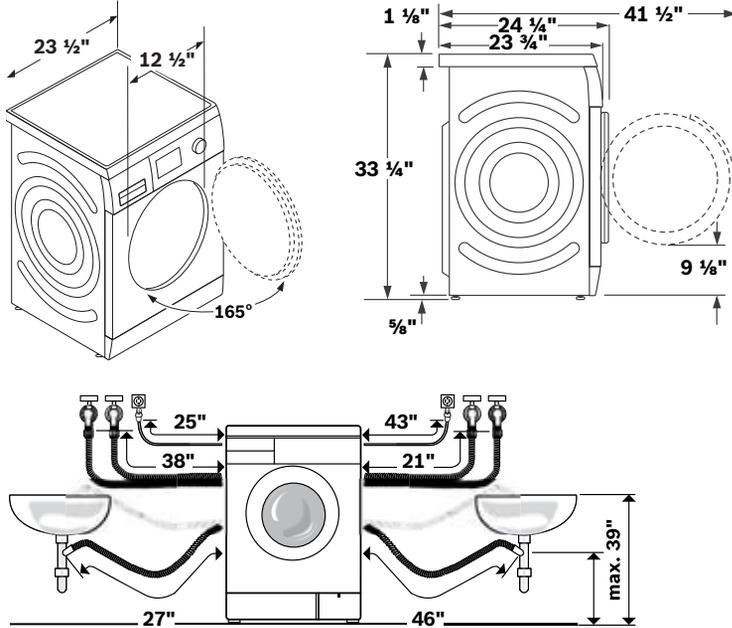
	300 Series	500 Series	800 Series
	White – WAT28400UC	White – WAT28401UC	White – WAT28402UC
General Properties			
Drum material	Stainless Steel	Stainless Steel	Stainless Steel
Maximum spin speed (rpm)	1,400	1,400	1,400
Interior light	No	No	Yes (LED)
Leak protection systems	Reinforced Hose	AquaShield® Hose	AquaStop® Plus (AquaStop® Base + AquaShield® Hose)
Internal water heater	Yes	Yes	Yes
Stackable	Yes	Yes	Yes
Silence level – washing (dBA)	54	52	50
Silence level – spinning (dBA)	73	72	71
Programs (No.), [Special]	(15), [Allergen, Jeans, Heavy Duty]	(15), [Bulky/Large Items, Towels]	(15), [Super Quick 15, Whitest Whites]
Options (No.), [Special]	(6), [SpeedPerfect®, PreWash]	(6), [SpeedPerfect®, PreWash]	(6), [SpeedPerfect®, PreWash]
Energy consumption (kWh / yr)	84	84	84
Water consumption (gal / yr)	2,320	2,320	2,320
ENERGY STAR® qualified	Yes	Yes	Yes
Capacity			
Capacity (cu. ft.), (relative load)	2.2 (16 bath towels)	2.2 (18 bath towels)	2.2 (18 bath towels)
Design Elements			
Door ring	White	Silver	Chrome
Control type	Touch	Touch	Touch
Dial	White	Silver ring with white center	Chrome design, metal material
Bosch logo on door glass	No	Yes	Yes
Technical Details			
Watts (W)	2,300	2,300	2,300
Circuit breaker if plugged into an individual circuit (A)	20	20	20
Volts (V)	208/220-240	208/220-240	208/220-240
Current (A)	12	12	12
Frequency (Hz)	60	60	60
Plug type	240V; NEMA 6 – 15 (3 prong)	240V; NEMA 6 – 15 (3 prong)	240V; NEMA 6 – 15 (3 prong)
Included power cord length (in)	63" (Full Length)	63" (Full Length)	63" (Full Length)
Drain / inlet hose length (in)	57" / 47" (Full Length)	57" / 59" (Full Length)	57" / 59" (Full Length)
Door hinge	Left Side (Not Reversible)	Left Side (Not Reversible)	Left Side (Not Reversible)
Dimensions & Weight			
Overall dimensions (HxWxD) (in)	33 1/4" x 23 1/2" x 24 1/4"	33 1/4" x 23 1/2" x 25"	33 1/4" x 23 1/2" x 25"
Net weight (lbs)	158	160	160
Minimum stack height (in)	67 3/4"	67 3/4"	67 3/4"
ADA compliance	Meets ADA height and access requirements <i>when installed on pedestal</i> . Meets ADA operable parts requirements for controls and detergent dispenser		

*As compared to Perm Press Heavy Soil cycle without SpeedPerfect

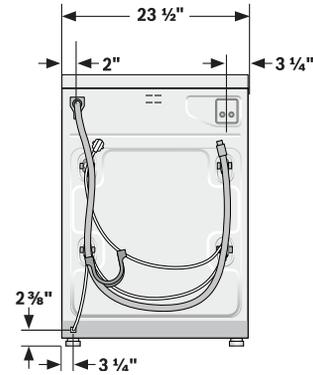
24" Compact Washers

300 Series Dimensions and Installation

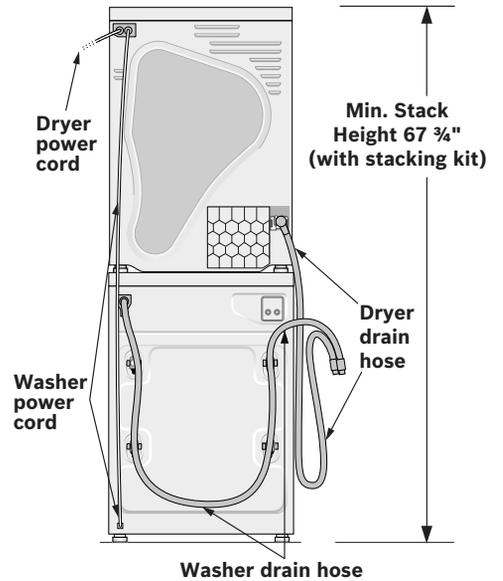
Dimensions in inches



300 Series, 500 Series and 800 Series

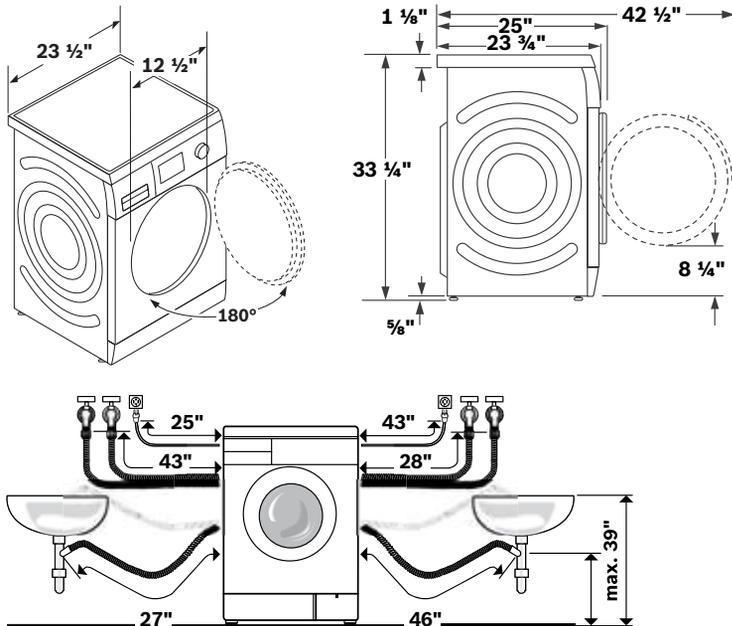


300 Series, 500 Series and 800 Series Washer plugged into the dryer

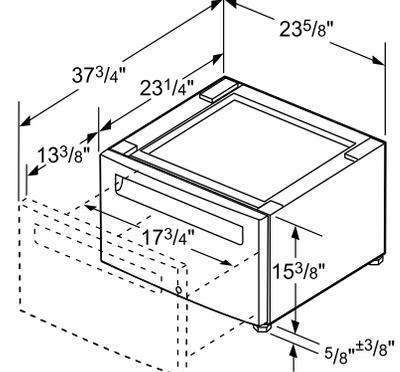


500 Series and 800 Series Dimensions and Installation

Dimensions in inches



Optional Pedestal



Optional Accessories

WMZ20490
16" Pedestal

P/N 645787
(500 & 800 Series)
Short Stainless Steel Hose (If needed for
plumbing box clearance with AQS hose)

NOTE: See page 134 for details on installing under counter or in a closet.

24" Compact Dryers



300 Series WTG86400UC

- Washer Plugs into Dryer for Easy Installation
- Dries Up to 16 Towels in One Load
- Intelligent Sensors Prevent Overheating
- Anti-vibration Circular Side Walls Reduce Vibration
- Low Noise 67 dBA



500 Series WTG86401UC

- + Reversible Door
- + Stainless Steel Drum
- + Dries Up to 18 Towels in One Load
- + ENERGY STAR® Qualified
- + Lower Noise 65 dBA
- + Bulky / Large Items Cycle



800 Series WTG86402UC

- + SuperQuick 15 minute Cycle
- + Chrome Dial and Door Trim Design
- + Interior LED Light
- + Lowest Noise 63 dBA
- + AntiShrink Cycle



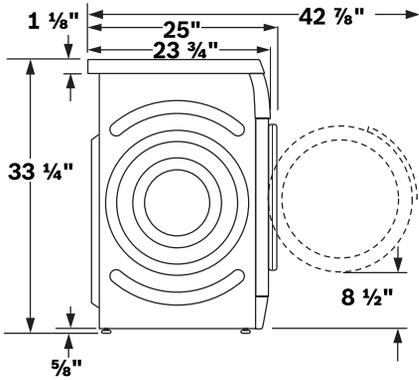
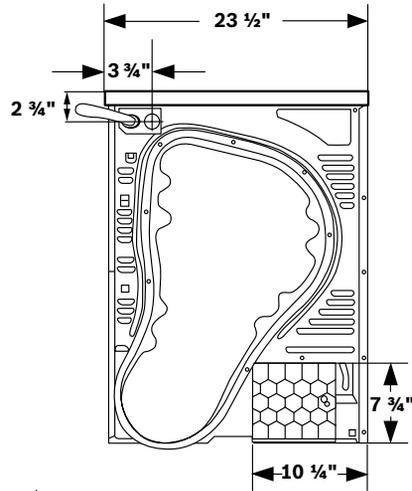
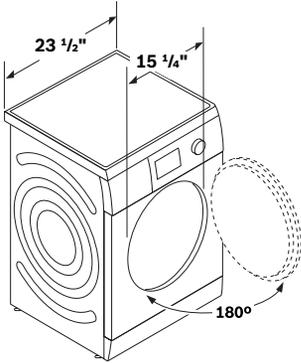
+ Indicates a step-up feature

	300 Series	500 Series	800 Series
	White – WTG86400UC	White – WTG86401UC	White – WTG86402UC
General Properties			
Dryer type	Condensing	Condensing	Condensing
Drum material	Galvalume	Stainless Steel	Stainless Steel
Interior light	No	No	Yes (LED)
Ventless drying (no ducting)	Yes	Yes	Yes
Stackable	Yes	Yes	Yes
Silence level (dBA)	67	65	63
Programs (No.), [Special]	(15), [Jeans, Heavy Duty]	(15), [Bulky/Large Items, Towels]	(15), [Super Quick 15, Anti Shrink]
Options (No.), [Special]	(6), [Dry Level, Finished In]	(6), [Dry Level, Finished In]	(6), [Dry Level, Finished In]
Energy consumption (kWh / yr)	320	311	311
ENERGY STAR® qualified	No	Yes	Yes
Capacity			
Capacity (cu. ft.)	4.0	4.0	4.0
Relative load	16 bath towels	18 bath towels	18 bath towels
Design Elements			
Door ring	White	Silver	Chrome
Control type	Touch	Touch	Touch
Dial	White	Silver ring with white center	Chrome design, metal material
Bosch logo on door glass	No	Yes	Yes
Technical Details			
Energy source	Electric	Electric	Electric
Watts (W)	2,800	2,800	2,800
Circuit breaker (A)	30	30	30
Volts (V)	208/220-240	208/220-240	208/220-240
Current (A)	13	13	13
Frequency (Hz)	60	60	60
Plug type	240V; NEMA 14 – 30 (4 prong)	240V; NEMA 14 – 30 (4 prong)	240V; NEMA 14 – 30 (4 prong)
Included power cord length (in)	63" (Full Length)	63" (Full Length)	63" (Full Length)
Drain hose length (in)	78" (Full Length)	78" (Full Length)	78" (Full Length)
Door hinge	Right Side (Not Reversible)	Right Side (Reversible)	Right Side (Reversible)
Dimensions & Weight			
Overall dimensions (HxWxD) (in)	33 1/4" x 23 1/2" x 25"	33 1/4" x 23 1/2" x 25"	33 1/4" x 23 1/2" x 25"
Net weight (lbs)	99	99	99
Minimum stack height (in)	67 3/4"	67 3/4"	67 3/4"
ADA compliance	Meets ADA height and access requirements <i>when installed on pedestal</i> . Meets ADA operable parts requirements for controls and lint filter.		

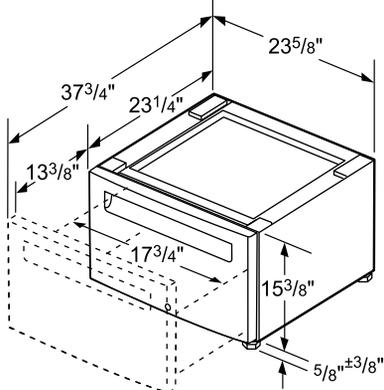
24" Compact Dryers

Dryer Dimensions

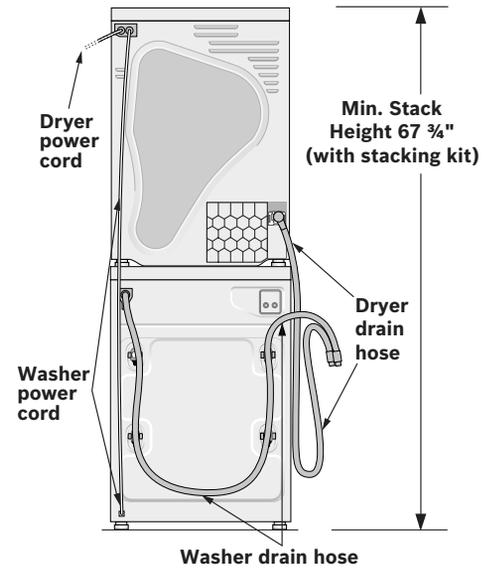
Dimensions in inches



Optional Pedestal



Washer plugged into the dryer



NOTE: See page 134 for details on installing under counter or in a closet.

Optional Accessories

WMZ20500
16" Pedestal

WTZ20410
Stationary Stacking Kit

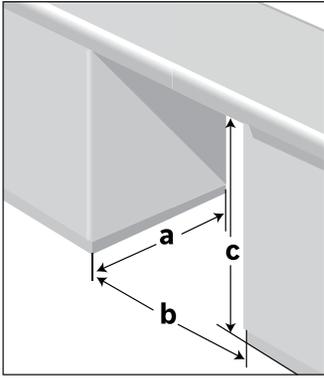
WTZ11400
Stacking Kit with Pull Out Tray

WMZ20600
Drying Rack

24" Washers and Dryers Installed in Enclosure

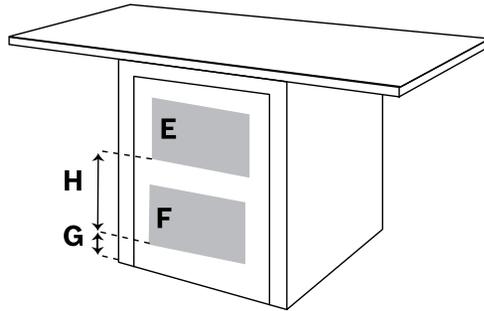
Enclosure Dimensions

Under Counter: (Preferred)



Front of the appliance fully open. No doors or coverings.

Under Counter: (Less Preferred)



If the front of the appliance is covered, ventilation openings must be installed as shown and front/rear clearances adhered to according to closet installations.

Minimum opening dimensions

a	28 in.
b	23 7/8 in.
c	34 1/2 in.

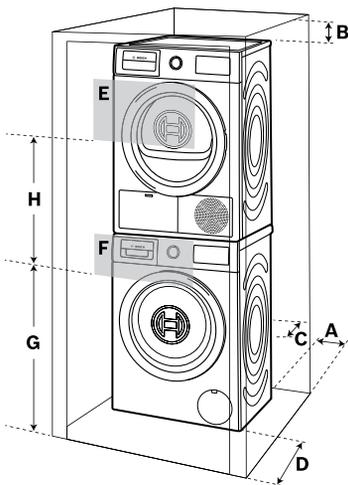
E & F are minimum area sizes

E	63 sq. in.
F	63 sq. in.

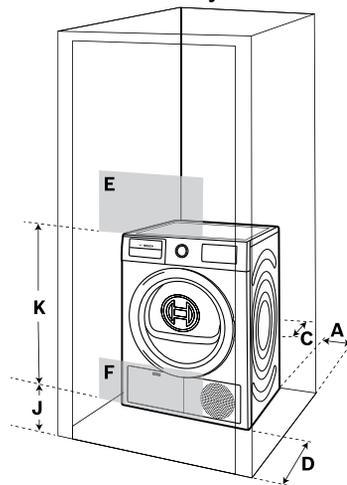
G & H actual spacing dimensions for min. open area sizes

G	3 in.
H	14 in.

Closet: Stacked



Closet: Stand Alone (shown) or Side by Side



Clearance requirements (Minimum)

A Both Sides	5/8 in.
B Top	6 1/4 in.
C Rear	2 1/2 in.
D Front	2 1/2 in.

Ventilation Area (Minimum)

E Top	63 sq. in.
F Bottom	63 sq. in.

Vent Spacing

G	37 in.
H	26 in.
J	3 in.
K	29 in.

Enclosure Dimensions





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The Bosch Customer Support Team is ready to help. Please don't hesitate to contact us if you have questions on our product line, need advice about use and care, or would like to purchase accessories. We are ready to assist you.

Website:

- How-to Videos
- Frequently Asked Questions
- Filters, Accessories and Parts
- Owner Manuals
- Product Registration
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- Find a Bosch Authorized Servicer

Phone:

- 24-Hour Call Center Access
- English, French, Spanish

1-800-944-2904

Warranty:

- Lifetime Stainless Steel Rust-through Warranty for Dishwashers and Refrigerators
- One-year Limited Warranty on all Bosch Appliances
- See page 137 for additional warranty information

Bosch Home Appliances US:
www.bosch-home.com/us

Bosch Home Appliances Canada:
www.bosch-home.ca

IMPORTANT NOTE: Please refer to installation instructions prior to making cutout. 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. Applicable product warranty can be found in accompanying product literature or you may contact your account manager for further details.

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

Warranty

Cooktops

Limited warranty, entire appliance, parts and labor (1 year)

Ovens

Limited warranty, entire appliance, parts and labor (1 year)

Microwaves

Limited warranty, entire appliance, parts and labor (1 year)

Benvenuto® Built-in Coffee Machine

Limited warranty, entire appliance, parts and labor (1 year)

Ranges

Limited warranty, entire appliance, parts and labor (1 year)

Ventilation

Limited warranty, entire appliance, parts and labor (1 year)

Dishwashers

Limited warranty, entire appliance, parts and labor (1 year)

Limited warranty for microprocessor or printed circuit board; parts only (2nd to 5th year)

Limited warranty for racks (does not include rack components); parts only (2nd to 5th year)

Limited warranty for rust-through on inner tub liner; parts only (lifetime)

Refrigeration

Limited warranty, entire appliance, parts and labor (1 year)

Limited warranty for non-electronic components; parts only (1st to 2nd year)

Limited warranty for electronic components; parts only (2nd to 5th year)

Limited warranty for rust-through on stainless steel; parts only (lifetime)

24" Compact Laundry

Limited warranty, entire appliance, parts and labor (1 year)

Washing Machines

Extended limited warranty on drive motor from date of purchase (2 years)

Dryers

Extended limited warranty from date of purchase (2 years)

Bosch will repair or replace, free of charge, any printed circuit boards, drive motor or component part of the drive motor that proves defective under conditions of normal home use during the first two years from the date of purchase, labor charges excluded.

Warranty Note: Bosch warrants that the Product is free from defects in materials and workmanship for a period of three hundred and sixty-five (365) days from the date of purchase. The foregoing timeline begins to run upon the date of purchase, and shall not be stalled, tolled, extended, or suspended, for any reason whatsoever. This Product is also warranted to be free from cosmetic defects in material and workmanship (such as scratches of stainless steel, paint/porcelain blemishes, chips, dents, or other damage to the finish of the Product, for a period of thirty (30) days from the date of purchase or closing date for new construction. This cosmetic warranty excludes slight color variations due to inherent differences in painted and porcelain parts, as well as differences caused by kitchen lighting, product location, or other similar factors. This cosmetic warranty specifically excludes any display, floor, "As Is", or "B" stock appliances.

Experience Bosch®

Bosch appliances are built with precision German engineering and invented for life. Whether you would like to research our products, get inspired with kitchen design ideas, or have questions on the use and care of your product, simply browse our online resource library at bosch-home.com/us.

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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. Applicable product warranty can be found in accompanying product literature or you may contact your account manager for further details.

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