



BOSCH
Invented for life

Kitchen Experience and Design Guide

Mainline Volume 7

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Savor every detail of Bosch.

No place means home more than the kitchen. It’s where we gather with family and friends, exhale after a long day, and savor so many of life’s simple moments.

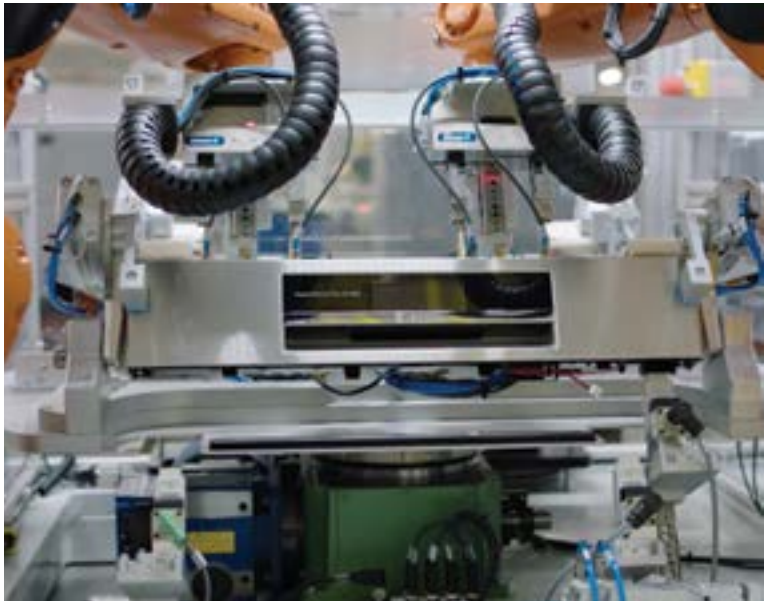
Through our products, we strive to enhance the daily quality of everyday lives. Believing that a cooktop should be a recipe for ease. That the joy of simplicity is anything but minimal. And that it’s important to sometimes stop and smell the rosemary carrots. These are the true hallmarks of Bosch quality. These are the details to savor.





> Premium materials like brushed stainless steel.

> 485 quality checks before leaving our dishwasher factory in North Carolina.



“The Bosch 800 Series is the best dishwasher we’ve ever tested.”
– Reviewed.com

Quality is in the details.

From the feel of an oven handle, to the quiet of a dishwasher, to the ease of a cooktop, we believe the products we use and interact with everyday, can enhance the daily quality of your life. It’s these small details, obsessed upon by our engineers, and repeatedly tested in our factory, that manifest as the tangible difference of Bosch quality.



Makes a statement without leaving a mark.

Our black stainless steel is made from a special material, not simply a black foil coating. So our kitchen appliances help guard against scratches and fingerprints to maintain their bold look.



Introducing the black stainless steel collection.



Daringly different. Infinitely beautiful.

Behold a daring new way to design your kitchen. Our black stainless steel appliances perform as good as they look. Built with the quality you expect from Bosch in a contemporary style, the collection is strong, sturdy, and sleek.

Sleek. Clean. Sophisticated.

What's beneath the surface is equally impressive. Our black stainless steel collection is designed with superior engineering and quality materials for outstanding performance day in and day out. A perfect complement to any style.

Small space living. The big new movement.



Small space living is no longer seen as a sacrifice or compromise. More and more, people are choosing smaller scale living out of desire, rather than need. Designing for small spaces, especially kitchens, lends itself to embracing the beauty of simplicity and efficiency. Clean, uncluttered lines. Easy aesthetics. And smaller-scaled appliances designed in correct proportions, creating balance and harmony within the surrounding space. Bosch's suite of 18" and 24" appliances are specifically designed to fit downscaled living, without sacrificing upscale tastes. Premium in every way, Bosch small scale appliances feature the quality and performance you'd expect in full-size appliances.



◀ **From our 24" wall ovens** which offer up to 10 cooking modes and Genuine European Convection, to our 18" dishwashers with room to fit 10 full place settings, to our 24" glass door refrigerator, Bosch's small space appliances provide efficient solutions that can elevate any kitchen or laundry space, regardless of size.

▼ **When it comes to small spaces,** less is more. Timeless design is the secret to creating smaller habitats that don't sacrifice quality or style.



▲ **Provide streamlined beauty and efficiency** to any project with Bosch small space appliances.

24" Pull-Out Visor Hoods
(see page 88 for details)



24" Speed Ovens
(see page 52 for details)



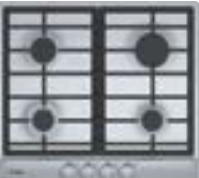
24" Refrigerators
(see page 136 for details)



24" Compact Laundry
(see page 142 for details)



24" Cooktops
(see pages 16, 22 and 28 for details)



24" Wall Ovens
(see page 36 for details)



18" Dishwashers
(see page 122 for details)



Master your day, your way with Home Connect™.

Bosch is satisfying the ever-growing desire for a smart, connected home, with a collection of connected appliances that bring the design, innovation and efficiency you'd expect from Bosch. Home Connect™ is the intelligent platform that allows a variety of Bosch home appliances to be remotely monitored and controlled with a single app, for a new level of ease and convenience.

From remotely starting the dishwasher or washer at work, to keeping an eye on dinner in the oven, to brewing a frothy latte from bed, the Home Connect™ app allows you to be in effortless control from your smartphone or tablet. And with a variety of Home Connect partner applications such as Amazon Dash, you can even handle simple tasks like reordering dishwasher detergent. Most importantly, Home Connect™ helps you take hold of your day, in your way.



Home Connect™ partners:





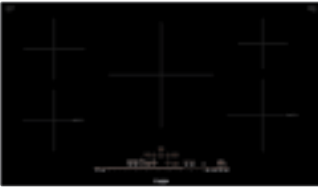
Cooktops

Bosch cooktops are designed to deliver perfect results with minimal effort. Whether you choose induction, gas or electric, every Bosch cooktop combines simplicity with intuitive usability. So recipes are followed more efficiently, meals are made quickly, and cleanup happens easily. Because at the end of a long day, Bosch believes cooking should bring joy, not frustration.

500 / 800 Series 36" Induction Cooktops



- 36" 500 Series**
NIT5668UC
- 12" Dual-Ring Center Cooking Zone
 - 17 Power Levels
 - Each Cooking Zone Has an Independent Countdown Timer
 - SpeedBoost®



- 36" 800 Series**
NIT8669UC (Frameless)
NIT8669SUC (Frame)
- + AutoChef®
 - + Home Connect™
 - + Hood Control
 - + PreciseSelect® Control
 - + Framed and Frameless Options

+ Indicates a step-up feature

	500 Series	800 Series
	Black – NIT5668UC	Black – NIT8669UC Black with Stainless Steel Frame – NIT8669SUC
General Properties		
Home Connect™ (Wi-Fi Enabled)	No	Yes
Controls	Touch	PreciseSelect® Touch
Element Performance		
Power of front left heating element (in boost)	1,800 W (3,100 W)	1,800 W (3,100 W)
Power of back left heating element (in boost)	1,800 W (3,100 W)	1,800 W (3,100 W)
Power of center heating element (in boost)	3,300 / 2,200 W (5,400 / 3,700 W)	3,300 / 2,200 W (5,400 / 3,700 W)
Power of back right heating element (in boost)	1,400 W (2,200 W)	1,400 W (2,200 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	12", 9"	12", 9"
Dimension of back right heating element	6"	6"
Dimension of front right heating element	9"	9"
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"	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	53 lbs	53 lbs

Optional Accessories



HEZ390210
8" AutoChef® pan
for 6" element



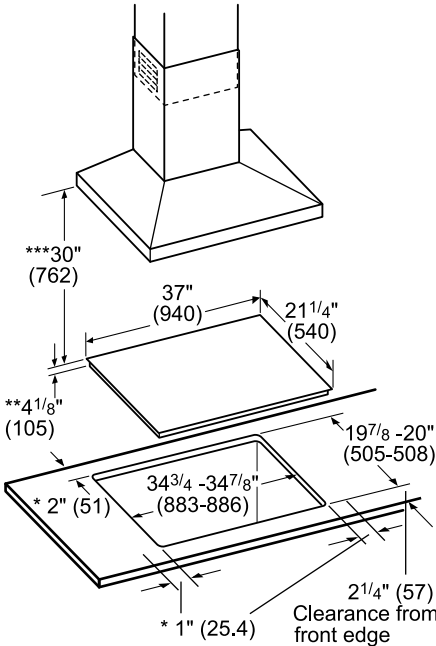
HEZ390220
9" AutoChef® pan
for 7" element



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

500 / 800 Series 36" Induction Cooktops

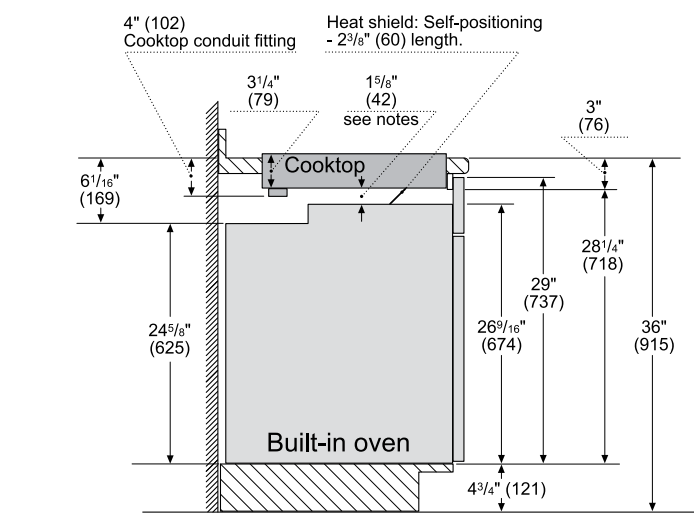
36" Cooktop and Cutout Dimensions



- * 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)

36" Cooktop Installation Above Wall Oven

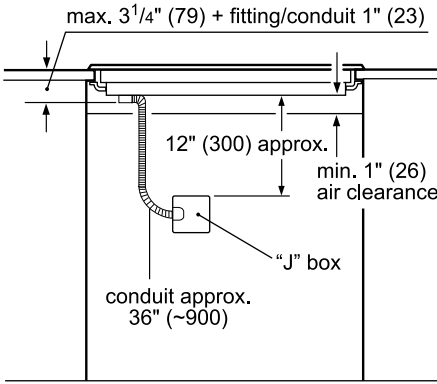


Notes:

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.

Electrical Location



Measurements in inches (mm)

500 Series 24" Gas Cooktop



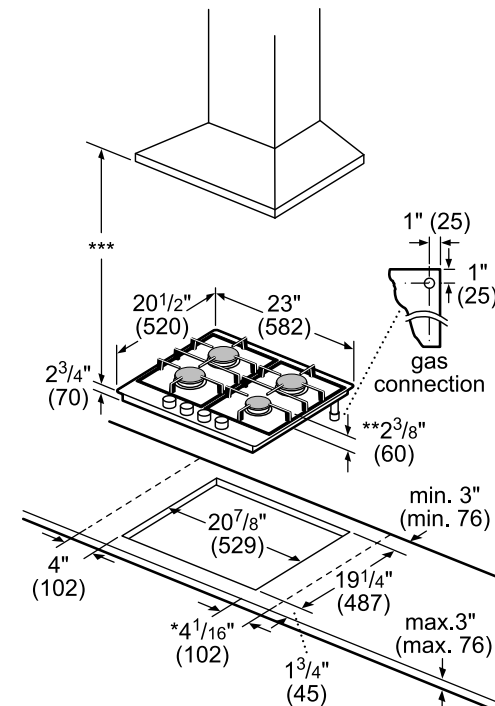
24" 500 Series
NGM5456UC

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

	500 Series
	Stainless Steel – NGM5456UC
General Properties	
Knob material	Metal
Sealed burners	Yes
Grate material	Cast iron
Element Performance	
Total BTU load (NG / LP)	30,800 / 27,000
Power of front left burner (NG / LP)	5,000 / 5,000
Power of back left burner (NG / LP)	9,300 / 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)	2 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	32 lbs
Accessories – Included	
Included	LP conversion kit

500 Series 24" Gas Cooktop

24" Cooktop and Cutout Dimensions

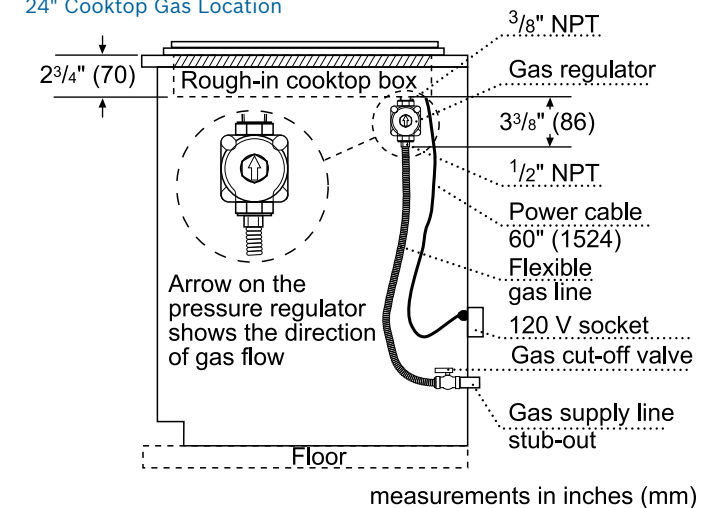


* 5¹/₁₆" required when installed with a built-in oven. Reference the Bosch under cooktop built-in guide for more details.

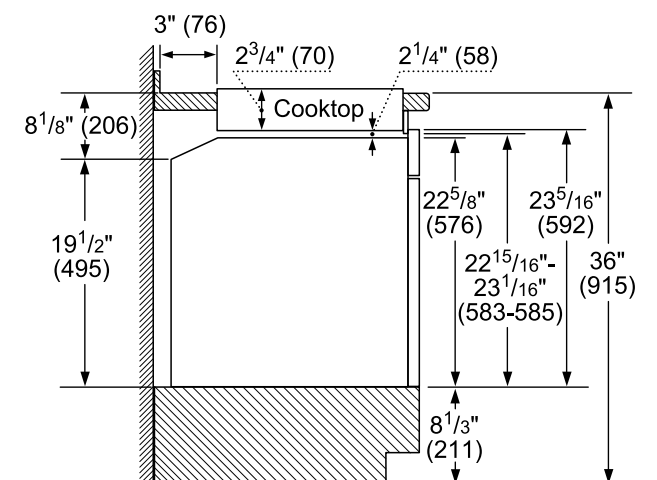
** Dimension from countertop to top of grates.
*** When installed in combination with a hood, refer to hood manufacturer's requirements for installation.

Measurements in inches (mm)

24" Cooktop Gas Location



24" 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 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.

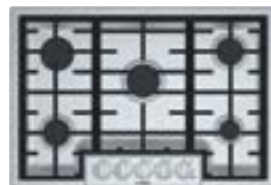
measurements in inches (mm)

500 / 800 Series 30" Gas Cooktops



30" 500 Series
NGM5056UC

- 16K Max. BTU Performance
- Black Metal Knobs
- OptiSim® burner



30" 800 Series
NGM8056UC (Stainless Steel)
NGM8046UC (Black w/Black
Stainless Knobs)

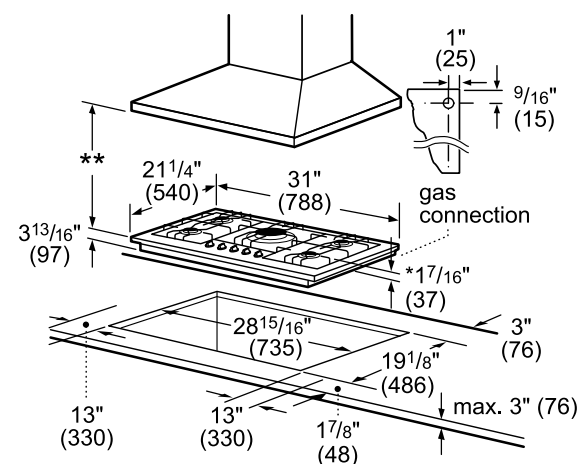
- + 19K Max. BTU Performance
- + 5 Burners
- + Distinctive Red LED Light Burner Indicators
- + Stainless Steel Knobs (Black Stainless Metal Knobs on Black Model)

+ Indicates a step-up feature

+ Indicates a step-up feature	500 Series	800 Series
	Stainless Steel – NGM5056UC	Stainless Steel – NGM8056UC Black w/Black Stainless Knobs – NGM8046UC
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	NGM8056UC: 50,000 / 43,200 NGM8046UC: 48,600 / 43,200
Power of front left burner (NG / LP)	10,000 / 9,100	NGM8056UC: 10,000 / 9,100 NGM8046UC: 9,300 / 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	NGM8056UC: 10,000 / 9,100 NGM8046UC: 9,300 / 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

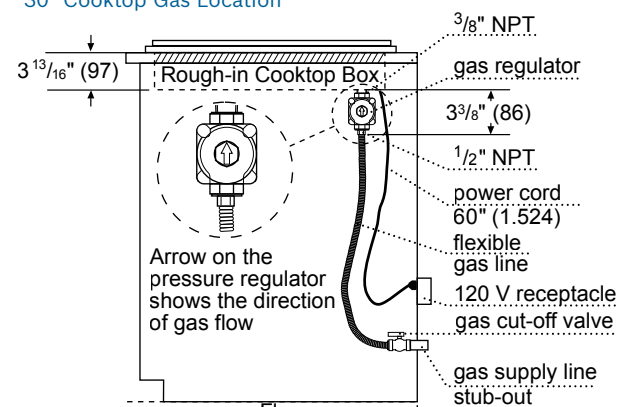
30" Cooktop and Cutout Dimensions



- * Dimension from countertop to top of grates in front of 17/16" (37).
 ** When installed in combination with a hood, refer to hood manufacturers requirements for installation.

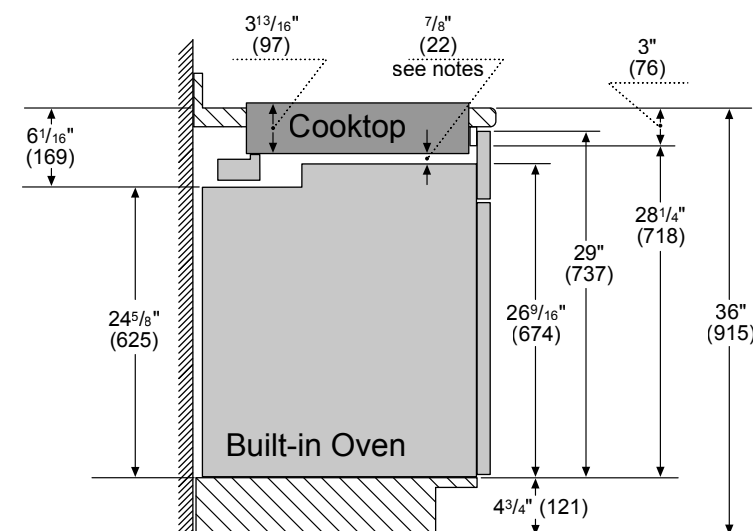
Measurement in inches (mm)

30" Cooktop Gas Location



Measurements in inches (mm)

30" 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 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
NGM5656UC

- 16K Max. BTU Performance
- Black Metal Knobs
- OptiSim® burner



36" 800 Series
NGM8656UC (Stainless Steel)
NGM8646UC (Black w/Black
Stainless Knobs)

- + 19K Max. BTU Performance
- + Distinctive Red LED Light
Burner Indicators
- + Stainless Steel Knobs (Black
Stainless Metal Knobs on
Black Model)

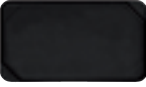
+ Indicates a step-up feature

	500 Series	800 Series
	Stainless Steel – NGM5656UC	Stainless Steel – NGM8656UC Black w/Black Stainless Knobs – NGM8646UC
General Properties		
Knob material	Metal	Metal
Sealed burners	Yes	Yes
Grate material	Cast iron	Cast iron
Element Performance		
Total BTU load (NG / LP)	51,500 / 47,300	NGM8656UC: 58,500 / 47,300 NGM8646UC: 52,400 / 47,300
Power of front left burner (NG / LP)	10,000 / 9,100	NGM8656UC: 12,000 / 9,100 NGM8646UC: 9,300 / 9,100
Power of back left burner (NG / LP)	10,000 / 9,100	NGM8656UC: 10,000 / 9,100 NGM8646UC: 9,300 / 9,100
Power of center burner (NG / LP)	16,000 / 15,000	19,000 / 15,000
Power of back right burner (NG / LP)	5,500 / 5,000	5,500 / 5,000
Power of front right burner (NG / LP)	10,000 / 9,100	NGM8656UC: 12,000 / 9,100 NGM8646UC: 9,300 / 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

Optional Accessories



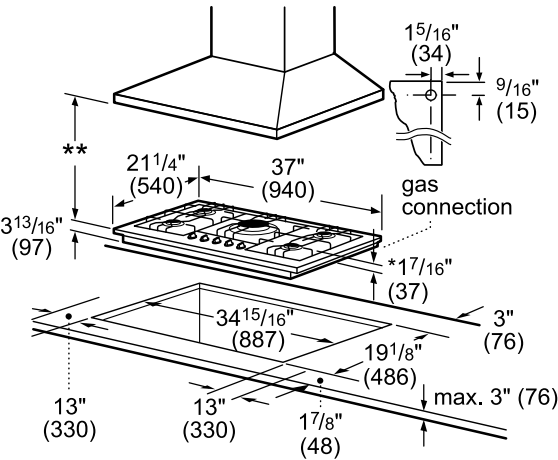
HEZ298102
Wok ring



HEZGR301
Griddle

500 / 800 Series 36" Gas Cooktops

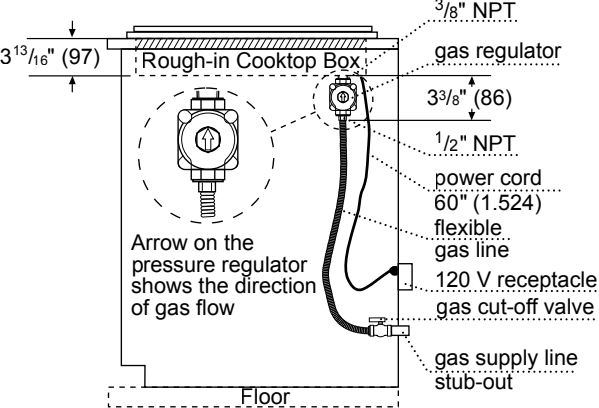
36" Cooktop and Cutout Dimensions



* Dimension from countertop to top of
grates in front of 17/16" (37).
** When installed in combination with a
hood, refer to hood manufacturers
requirements for installation.

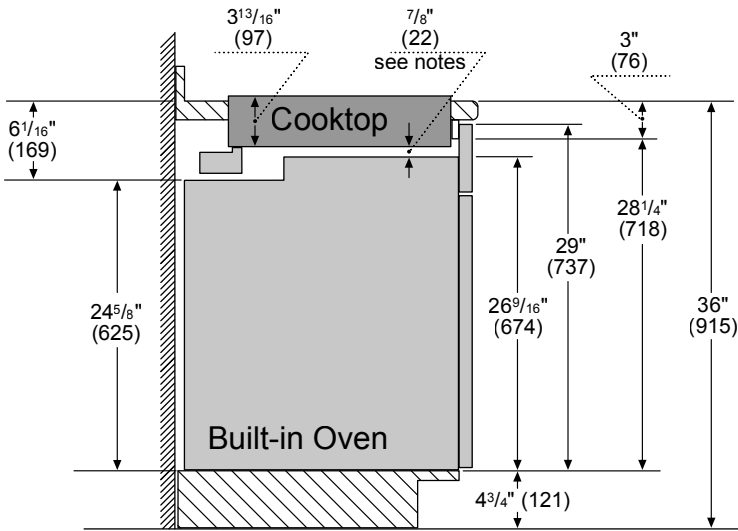
Measurement in inches (mm)

36" Gas Location



Measurements in inches (mm)

36" 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 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 Series 24" Electric Cooktop



24" 500 Series
NEM5466UC

- 8", 2,200 W Element
- 6", 1,850 W Element
- Residual 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



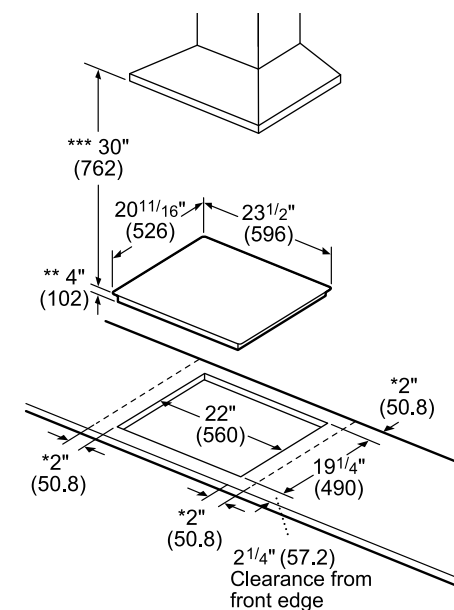
HEZ390220
9" AutoChef® pan
for 7" element



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

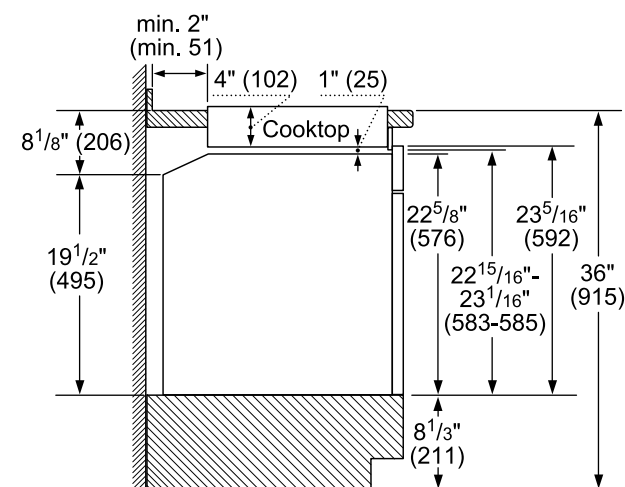
500 Series 24" Electric Cooktop

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)

Cooktop Installation Above Wall Oven



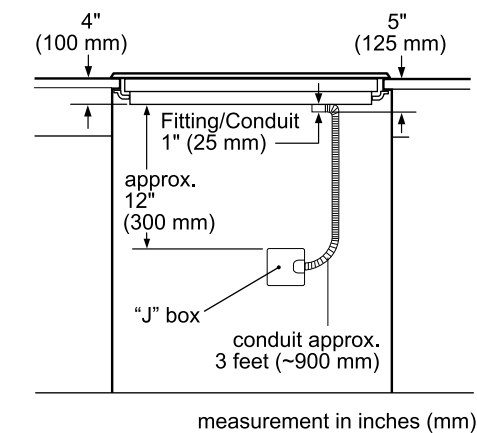
Notes: Dimensions based on standard countertop height (36" with 4³/_{4"} toe kick including base plate).

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)

Gas Location



500 / 800 Series 30" Electric Cooktops



30" 500 Series
NEM5066UC

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



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

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



+ Indicates a step-up feature

+ 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



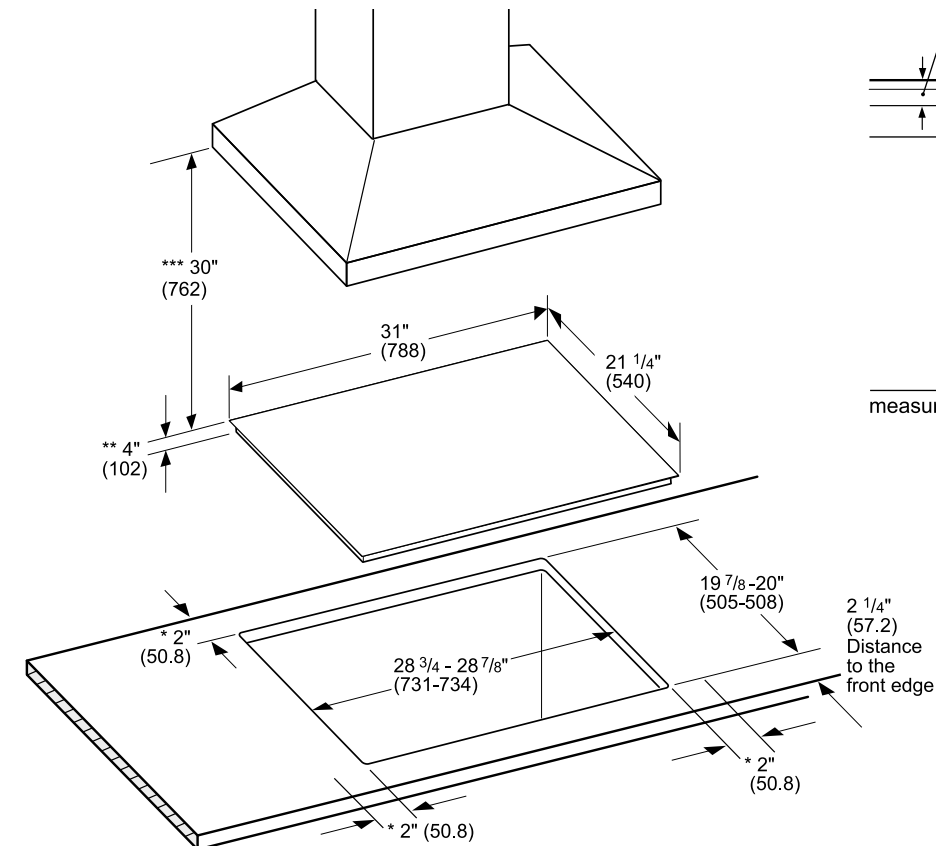
HEZ390220
9" AutoChef® pan
for 7" element



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

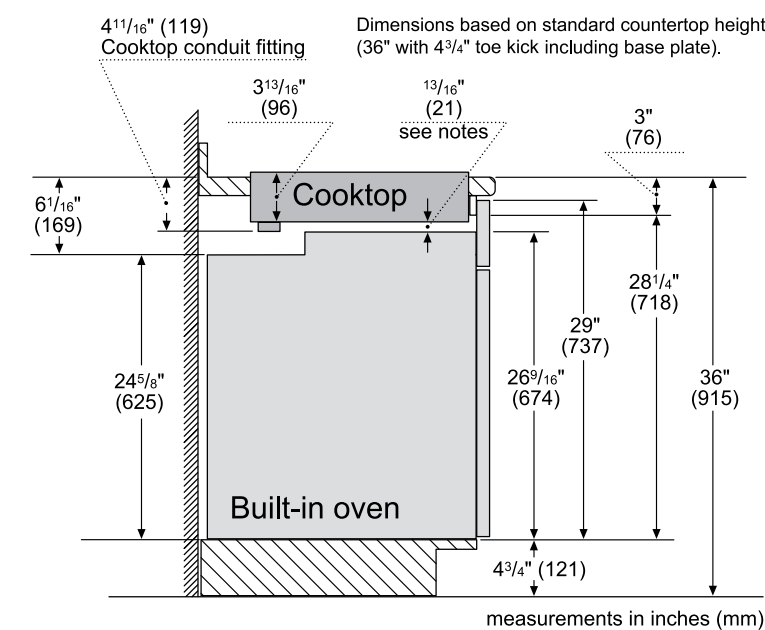
500 / 800 Series 30" Electric Cooktops

30" Cooktop and Cutout Dimensions



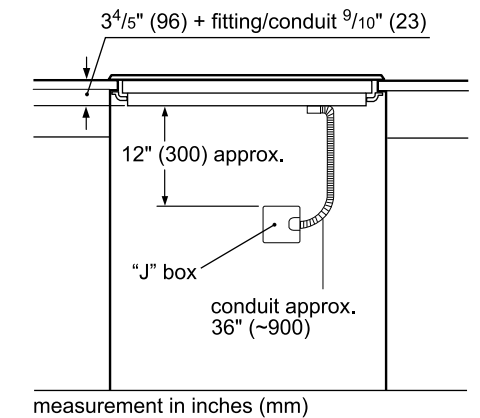
- * Minimum distance from the cooktop cutout to the wall
 ** Maximum cutout depth
 *** Minimum distance between the cooktop surface and lower edge of the exhaust hood.
- Dimensions in inches (mm)

Cooktop Installation Above Wall Oven

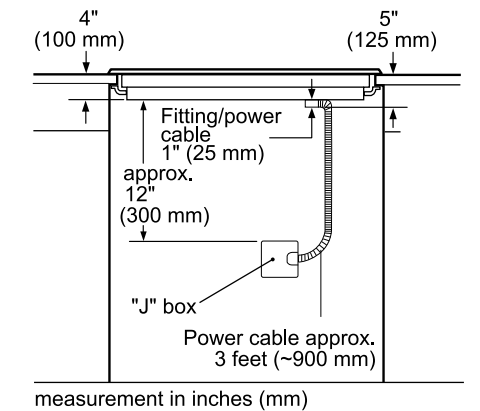


The built-in oven can be installed below the electric cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven.

500 Series – Cooktop Electrical Location



800 Series – Cooktop Electrical Location



500 / 800 Series 36" Electric Cooktops



- 36" 500 Series
NEM5666UC
- Residual 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® Control
 - + 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	37 lbs

Optional Accessories



HEZ390210
8" AutoChef® pan
for 6" element



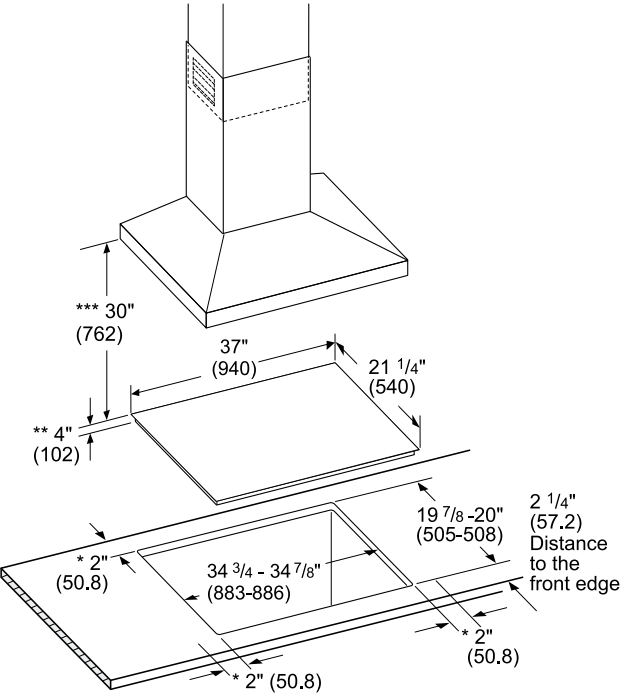
HEZ390220
9" AutoChef® pan
for 7" element



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

500 / 800 Series 36" Electric Cooktops

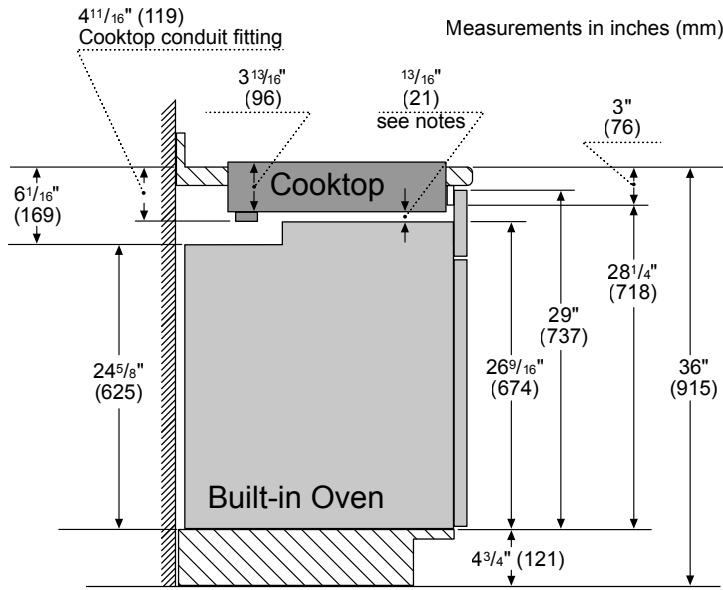
36" Cooktop and Cutout Dimensions



* Minimum distance from the cooktop cutout to the wall
** Maximum cutout depth
*** Minimum distance between the cooktop surface and lower edge of the exhaust hood.

Dimensions in inches (mm)

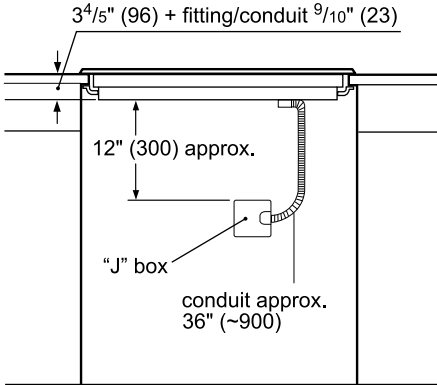
Cooktop Installation Above Wall Oven



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

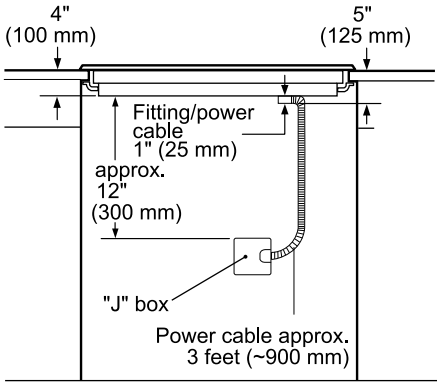
The built-in oven can be installed below the electric cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven.

500 Series – Cooktop Electrical Location



measurement in inches (mm)

800 Series – Cooktop Electrical Location



measurement in inches (mm)

Built-in Wall Ovens

Bosch ovens are designed to beautifully enhance any kitchen. Whether cooking a quiche for two or preparing a roast for twelve, our ovens are engineered with innovative technologies that perform flawlessly, day in and day out. Bosch ovens let you cook with creativity and ease, with intuitive features like QuietClose® doors that never slam shut after a hectic day. Genuine European Convection provides even baking on all three racks. With an understated, built-in look that makes a timeless statement, the Bosch oven complements your taste in both cooking and design.



500 Series 24" Single Ovens



24" 500 Series
HBE5451UC

- 2.8 cu. ft.
- Genuine European Convection
- Telescopic Extension Rail
- DualClean® System



24" 500 Series
HBE5452UC

- 2.5 cu. ft.
- Genuine European Convection
- +EcoClean® System
- +Ring Control with TFT Display
- +Home Connect™

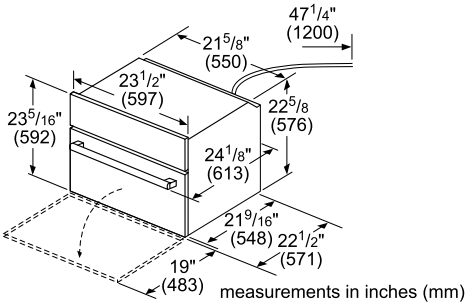


+ Indicates a step-up feature

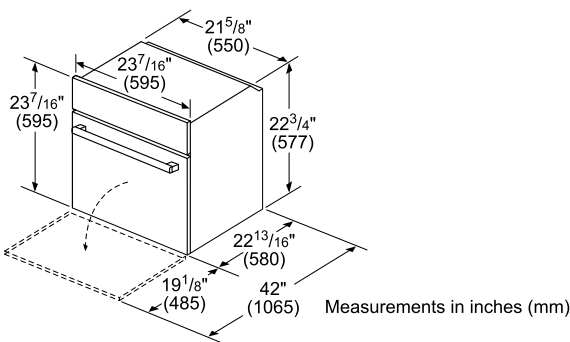
	500 Series	500 Series
	24" Stainless Steel – HBE5451UC	24" Stainless Steel – HBE5452UC
General Properties		
Home Connect™ (Wi-Fi enabled)	N/A	Yes
Cooking modes	Bake, Broil Plus, Convection Bake, Convection Broil, Convection Broil Plus, Multi-Rack Genuine European Convection, Pie, Warm, Defrost, Frozen Foods	Convection Multi-Rack, Bake, Pizza, Roast, Proof, Convection Broil, Broil, Slow Cooking, Defrost, Plate Warming, Warming
Cleaning type	DualClean® System (uses the cavity coating and heat to burn off most grease)	EcoClean® Coating
Telescopic rack	1	N/A
Illumination type	Halogen	Halogen
Interior lights	2	1
Oven Performance		
Bake / broil element wattages	1,300 / 3,060 W	1,420 / 3,050 W
Convection element wattages	2,200 W	2,300 W
Technical Details		
Watts (W)	3,300 W	3,840 W
Circuit breaker (A)	20 A	20 A
Volts (V)	240 / 208 V	240 / 208 V
Frequency (Hz)	60 Hz	60 Hz
Power cord length (in)	47 1/4"	60"
Plug type	Fixed connection, no plug	Fixed connection, no plug
Energy source	Electric	Electric
Dimensions & Weight		
Overall appliance dimensions (HxWxD) (in)	23 5/16" x 23 1/2" x 22 1/2"	23 7/16" x 23 7/16" x 22 13/16"
Required cutout size – Standard (HxWxD) (in)	22 15/16" – 23 1/16" x 21 15/16" x 22 1/16"	23 1/16" x 22 1/8" x 23 1/2"
Required cutout size – Flush (HxWxD) (in)	23 9/16" x 23 3/4" x 22 15/16"	23 5/8" x 23 3/4" x 23 5/8"
Oven cavity size (cu. ft.)	2.8 cu. ft.	2.5 cu. ft.
Overall oven interior dimensions (HxWxD) (in)	15 1/16" x 18 3/16" x 17 11/16"	14 1/2" x 18 7/8" x 17 3/8"
Usable oven interior dimensions (HxWxD) (in)	11" x 17 1/4" x 16 1/4"	11 1/2" x 15 1/2" x 15 5/8"
Net weight (lbs)	87 lbs	83 lbs
Accessories – Included		
Included	1 standard rack, 1 telescopic extension rail, 1 enamel baking pan	3 standard oven racks

500 Series 24" Single Ovens

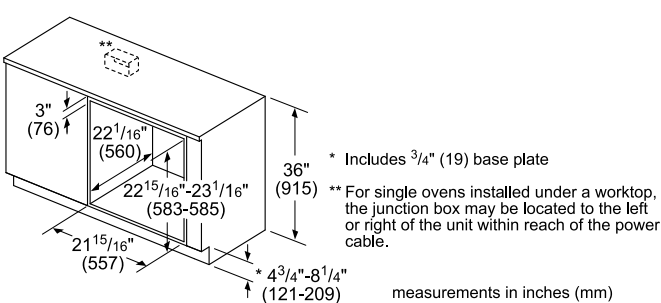
HBE5451UC Single Wall Oven



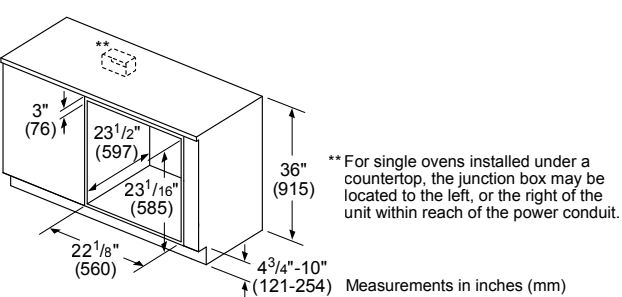
HBE5452UC Single Wall Oven



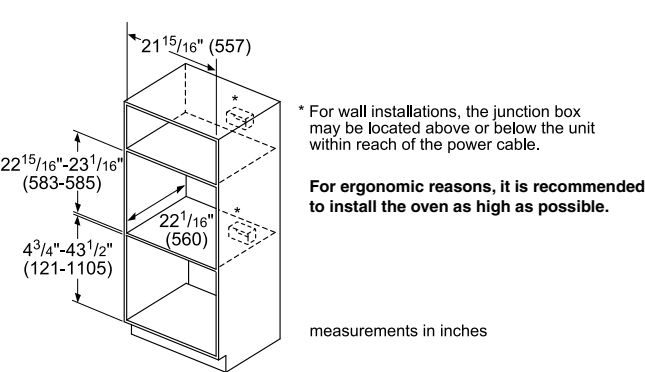
HBE5451UC Single Oven Under-Counter Installation



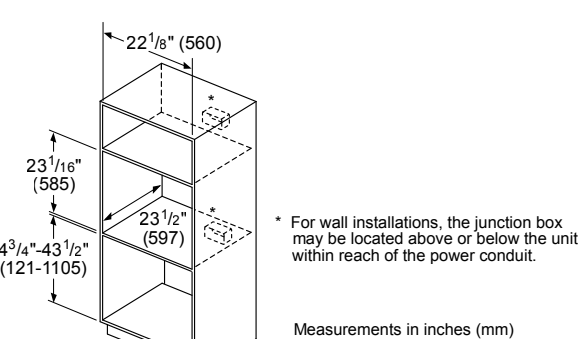
HBE5452UC Single Oven Under-Counter Installation



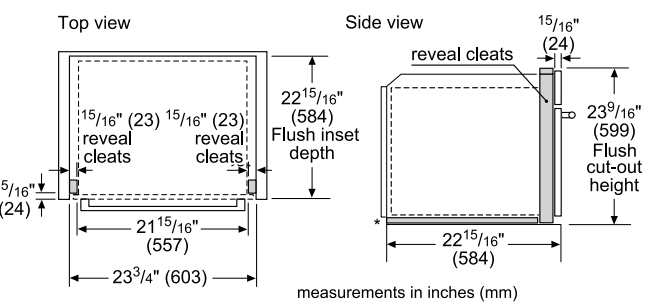
HBE5451UC Single Oven Wall-Mounted Installation



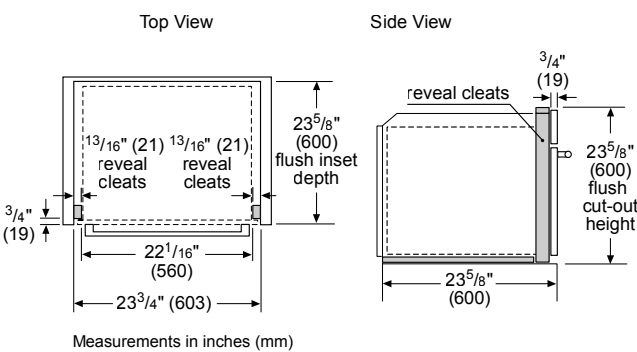
HBE5452UC Single Oven Wall-Mounted Installation



HBE5451UC Single Wall Oven Flush Installation




HBE5452UC 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.

500 / 800 Series Single Ovens




30" 500 Series
HBL5351UC

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



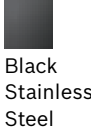
500 Series
30" HBL5451UC
27" HBN5451UC

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




800 Series
30" HBL8451UC
30" HBL8442UC
30" HBL8461UC
27" HBN8451UC

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



Black
Stainless
Steel



Black
27"

+ 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 Stainless Steel – HBL8442UC 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 cu. ft.	30": 4.6 cu. ft.; 27": 3.9 cu. ft.	30": 4.6 cu. ft.; 27": 3.9 cu. ft.
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

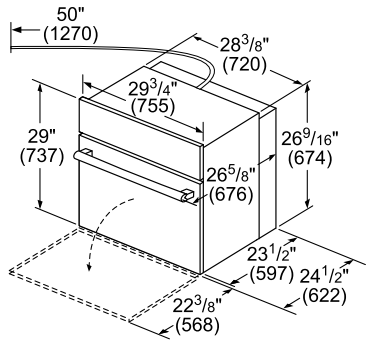
Optional Accessories for 30" Single Wall Ovens



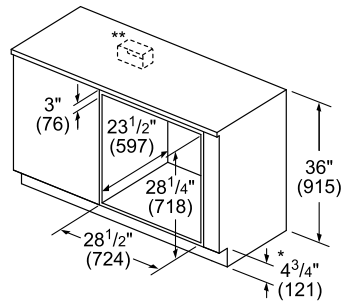
HEZTR301
30" Telescopic rack

500 / 800 Series Single Ovens

30" Single Wall Oven



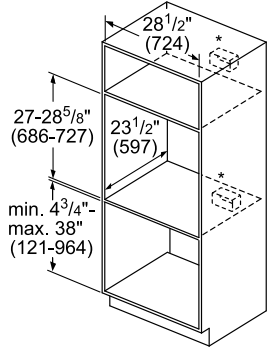
30" Single Oven Under-Counter Installation



* 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.

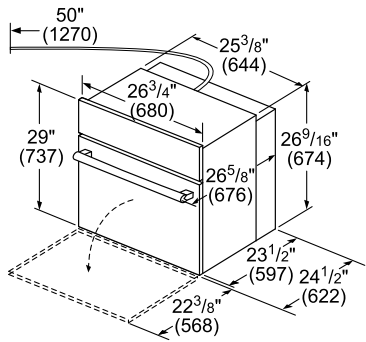
30" Single Oven Wall-Mounted Installation



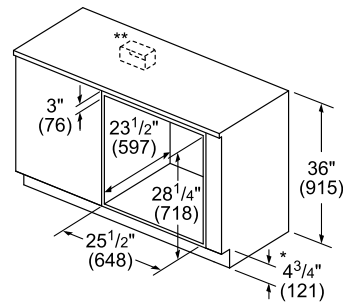
* For single ovens installed into a wall cabinet, the junction box may be located above or beneath the unit within reach of the power conduit.

measurements in inches (mm)

27" Single Wall Oven



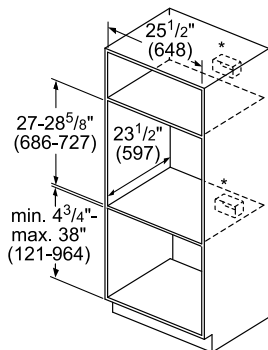
27" Single Oven Under-Counter Installation



* 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.

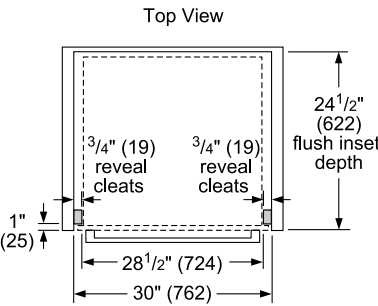
27" Single Oven Wall-Mounted Installation



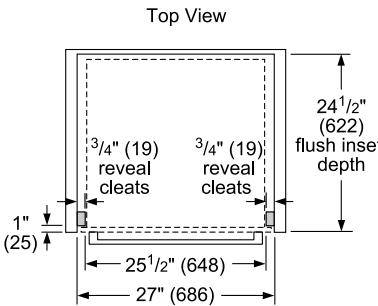
* For single ovens installed into a wall cabinet, the junction box may be located above or beneath the unit within reach of the power conduit.

measurements in inches (mm)

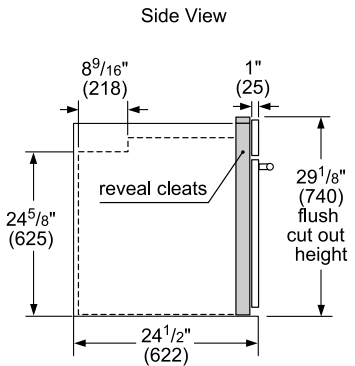
30" Single Wall Oven Flush Install



27" Single Wall Oven Flush Install



Single Wall Oven Flush Installation



Measurements in inches (mm)

NOTE: Bosch single wall ovens can be installed in combination with other Bosch cooking products. See pages 45–46 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
HBL57M52UC

- 120V Microwave Oven (U)
- 4.6 cu. ft. (L)
- European Convection (L)
- Stainless Steel Knobs (L)



30" 800 Series
HBL87M52UC

- 120V Microwave Oven (U)
- 4.6 cu. ft. (L)
- QuietClose® Door (L)
- Extension Rack (L)
- Meat Probe (L)



30" 800 Series
HBL8752UC
HBL8742UC

- 240V Speed Oven (U)
- 4.6 cu. ft. (L)
- 12 Auto Programs (U)
- 1000 W Microwave (U)
- Halogen Lights (U&L)

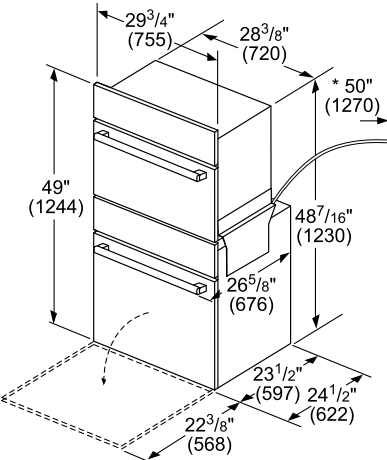


+ Indicates a step-up feature
U=Upper; L=Lower

	500 Series	800 Series	800 Series
	Stainless Steel – HBL57M52UC	Stainless Steel – HBL87M52UC	Stainless Steel – HBL8752UC Black Stainless Steel – HBL8742UC
General Properties			
Cooking modes – upper cavity	Microwave; 10 Sensor Cooking Programs (Including Baked Potato, Sweet Potato, Fresh Vegetable, Frozen Vegetable, Ground Meat, Fish/Seafood, Brown Rice, White Rice, Frozen Entrées, Reheat), Popcorn, Beverage, Melt/Soften, Defrost	Microwave; 10 Sensor Cooking Programs (Including Baked Potato, Sweet Potato, Fresh Vegetable, Frozen Vegetable, Ground Meat, Fish/Seafood, Brown Rice, White Rice, Frozen Entrées, Reheat), Popcorn, Beverage, Melt/Soften, Defrost	Speed Oven; 12 Auto Programs (Including Auto Defrost, Melt Butter, Soften Ice Cream, Pizza), 9 Sensor Cook Programs, 9 SpeedChef® 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	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	Self clean
Telescopic rack	0	1	1
Illumination type	Incandescent (upper and lower)	Incandescent (upper and lower)	Halogen (upper and lower)
Interior lights – upper / lower cavity	1 / 1	1 / 2	1 / 2
Oven Performance			
Microwave power – upper cavity	950 W	950 W	1000 W
Bake / broil element wattages – upper	N/A	N/A	600 / 1,750 W
Convection element wattages – upper	N/A	N/A	1,700 W
Bake / broil element wattages – lower	2,400 / 3,800 W	2,400 / 3,800 W	2,400 / 3,800 W
Convection element wattages – lower	2,000 W	2,000 W	2,000 W
Technical Details			
Watts (W)	9,600 W	9,600 W	9,600 W
Circuit breaker (A)	40 A	40 A	40 A
Volts (V); Frequency (Hz)	240 / 208 V; 60 Hz	240 / 208 V; 60 Hz	240 / 208 V; 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)	49" x 29 3/4" x 24 1/2"	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"	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"	9 7/8" x 16 1/2" x 16 1/2"
Turntable – glass max. cookware	14 1/8" dia.	14 1/8" dia.	N/A
Turntable – metal max. cookware	N/A	N/A	12 3/4" dia.
Turntable – ceramic max. cookware	N/A	N/A	12 1/2" dia.
Rack – rectangular cookware max.	N/A	N/A	15" x 12"
Oven cavity size – lower cavity (cu. ft.)	4.6 cu. ft.	4.6 cu. ft.	4.6 cu. ft.
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"	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"	12 5/16" x 23 1/4" x 15 1/4"
Net weight (lbs)	259 lbs	259 lbs	259 lbs

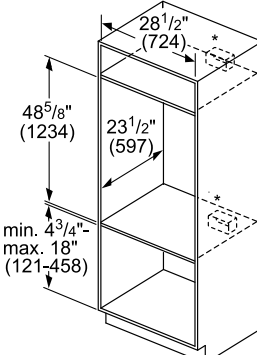
500 / 800 Series Combination Ovens

Product Dimensions



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

Cutout Dimensions

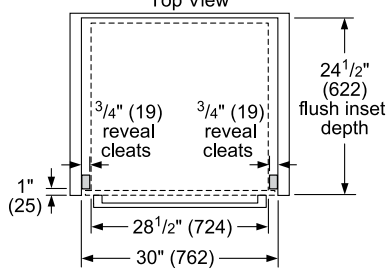


* Junction box may be installed above, below, or to the left or right of the unit within reach of the power cable

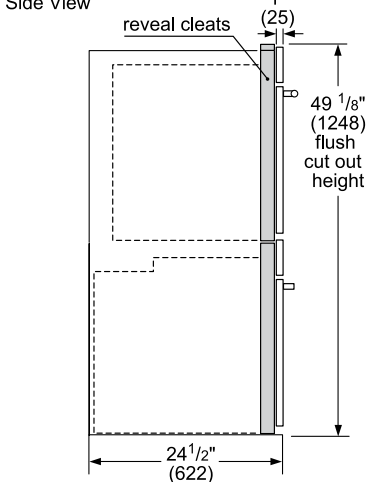
measurements in inches (mm)

Flush Installation

Top View



Side View



NOTE: Bosch combination wall ovens can be installed in combination with other Bosch cooking products. See page 48 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. (27" is 3.9 cu. ft.)
- + European Convection (U), Thermal Cooking (L)



800 Series
30" HBL8651UC
30" HBL8642UC
30" HBL8661UC
27" HBN8651UC

- 4.6 cu. ft. (27" is 3.9 cu. ft.)
- European Convection (U), Thermal Cooking (L)
- + QuietClose® Door (U&L)
- + Extension Rack (U)
- + Meat Probe (U)



Black Stainless Steel



Black



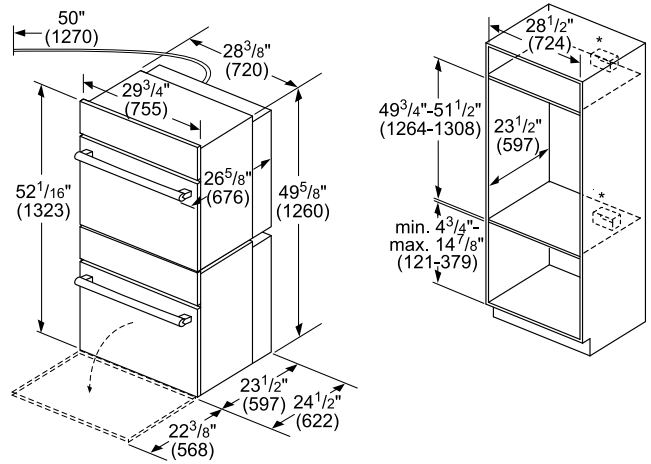
27"

+ 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 Stainless Steel – HBL8642UC 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 cu. ft.	30": 4.6 cu. ft.; 27": 3.9 cu. ft.	30": 4.6 cu. ft.; 27": 3.9 cu. ft.
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

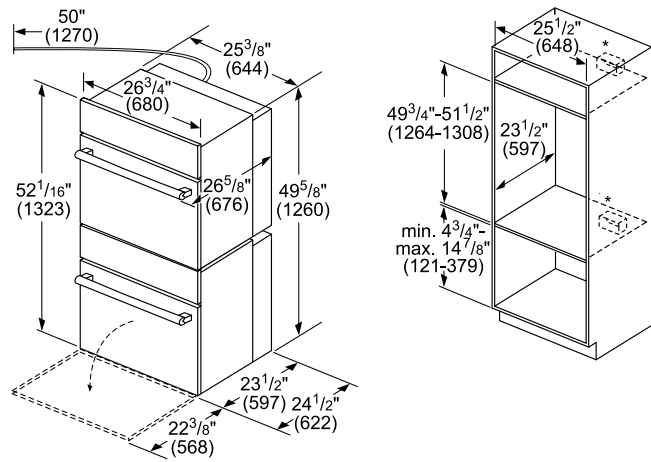
30" Double Wall Oven



* 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)

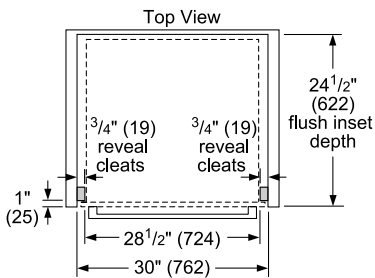
27" Double Wall Oven



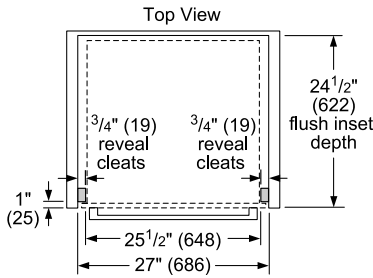
* Junction box may be installed above, below, or to the left or right of the unit within range of the power conduit.

measurements in inches (mm)

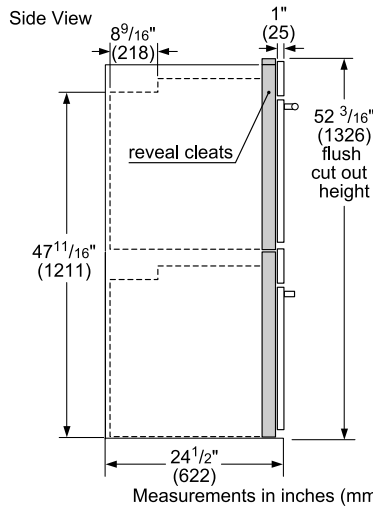
30" Double Wall Oven Flush Install



27" Single Wall Oven Flush Install



Double Wall Oven Flush Installation



NOTE: Bosch double wall ovens can be installed in combination with other Bosch cooking products. See page 47 for details.

Optional Accessories for 30" Double Wall Ovens

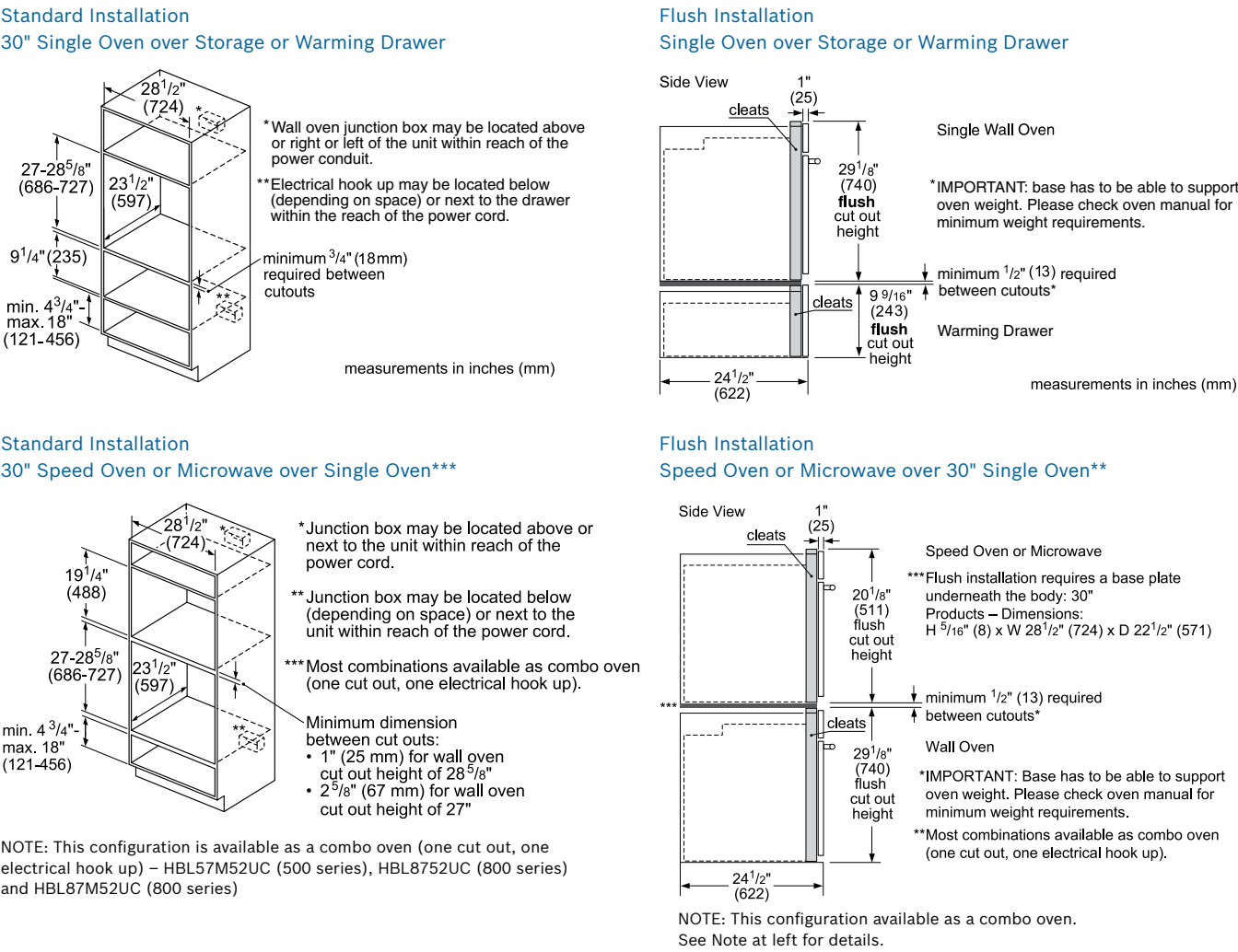


HEZTR301
30" Telescopic Rack

Guide to Installing Bosch Wall Ovens with Other Products



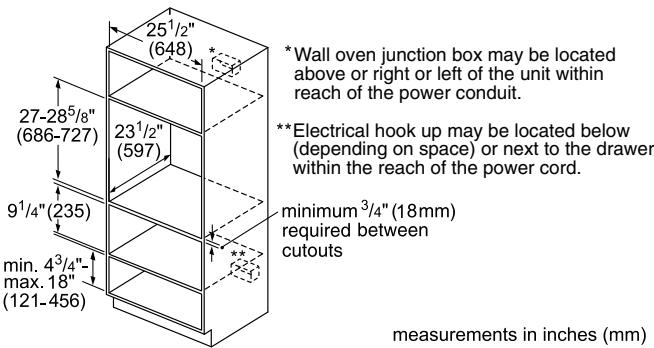
500 / 800 Series 30" Single Wall Ovens Installed in combination with other products.



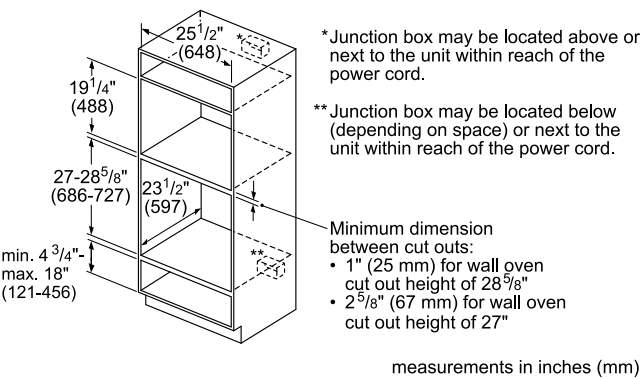
500 / 800 Series 27" Single Wall Ovens

Installed in combination with other products.

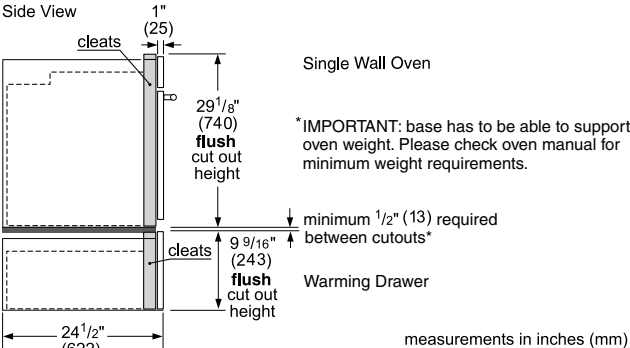
Standard Installation
27" Single Oven over Warming Drawer



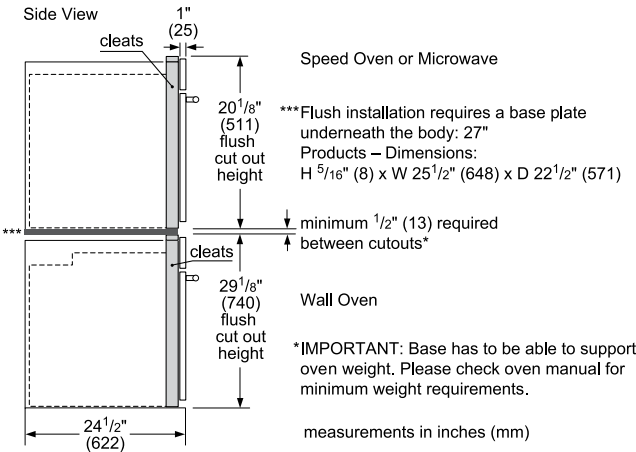
Standard Installation
27" Speed Oven or Microwave over Single Oven



Flush Installation
Single Oven over Warming Drawer



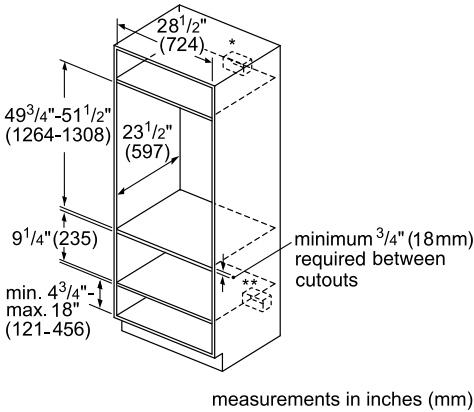
Flush Installation
Speed Oven or Microwave over 27" Single Oven



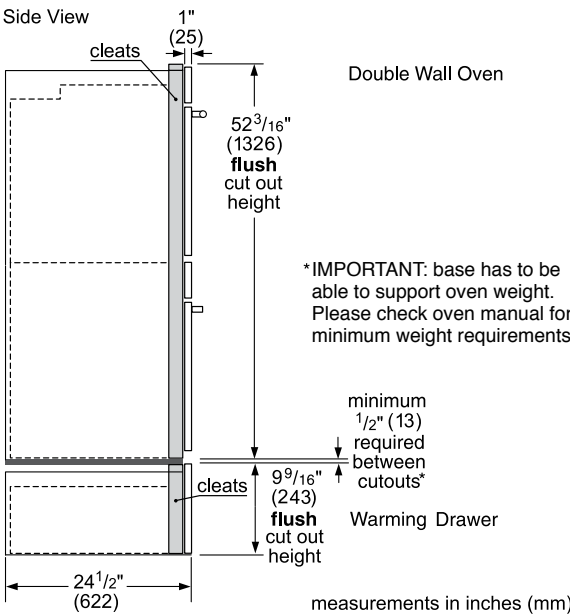
500 / 800 Series 30" Double Wall Ovens

Installed in combination with other products.

Standard Installation
30" Double Oven over Storage or Warming Drawer



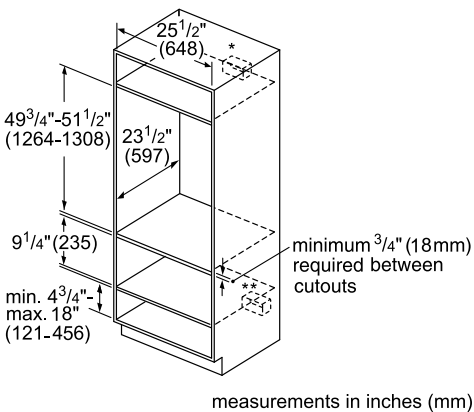
Flush Installation
Double Oven over Storage or Warming Drawer



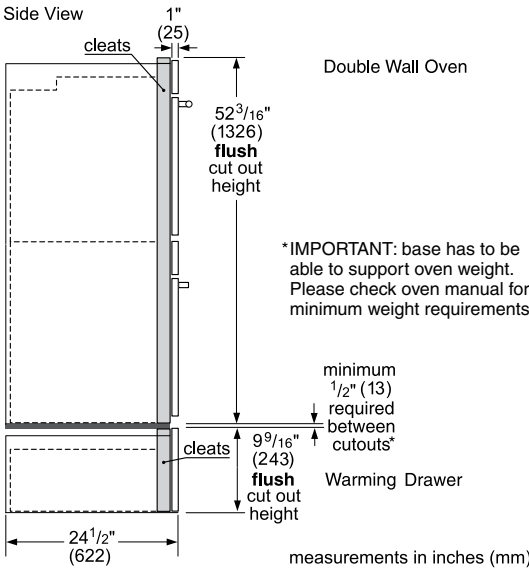
500 / 800 Series 27" Double Wall Ovens

Installed in combination with other products.

Standard Installation
27" Double Oven over Warming Drawer



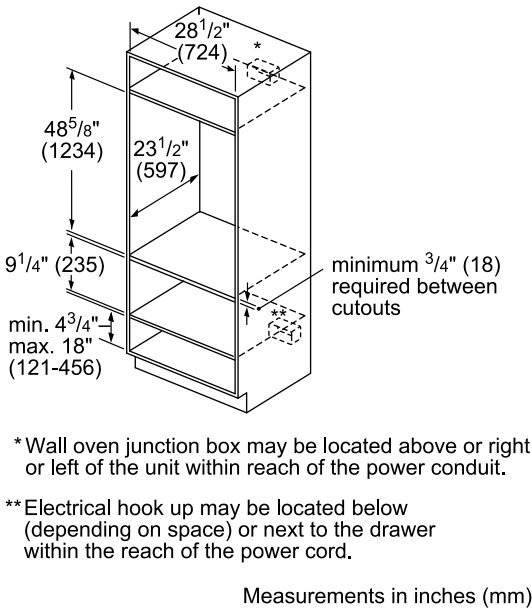
Flush Installation
Double Oven over Warming Drawer



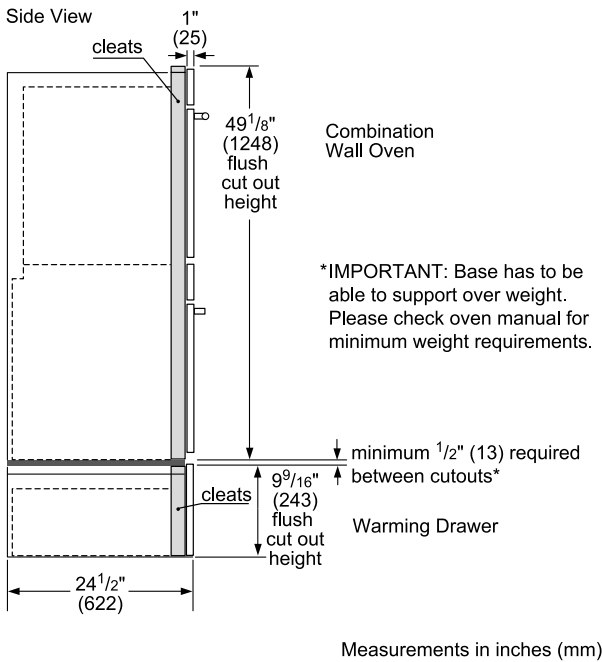
500 / 800 Speed Combination Ovens

Installed in combination with other products.

Standard Installation
Combination Oven over Storage or Warming Drawer



Flush Installation
Combination Oven over Storage or Warming Drawer





Microwaves & Drawers

Bosch microwaves simplify snack and mealtime by making it easier than ever to prepare foods at the touch of a button. Built in, over-the-range or in a discreet drawer style, Bosch microwaves have automatic sensors to remove the guesswork from cooking and reheating. Our speed ovens combine convection and microwave technology to get meals on the table faster—freeing up more time for other things.

The Bosch 27" or 30" speed ovens can be combined with a warming drawer or storage drawer to align horizontally with our single wall oven. With speed, intuitive controls, large capacities and a clean aesthetic, Bosch microwaves and speed ovens lend a trusted hand in the kitchen when fitting cooking into your busy day.

500 Series 24" Speed Oven



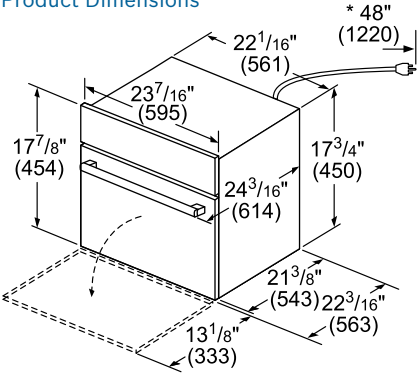
- 24" 500 Series
HMC54151UC
- 1.6 cu. ft.
 - SpeedChef® Cooking Modes Offer Faster Cooking Times
 - Installs Flush with Kitchen Cabinetry
 - 2-in-1 Microwave and Convection Oven for a Variety of Cooking Options
 - 120v, NEMA 5-20 – 3 Prong Plug



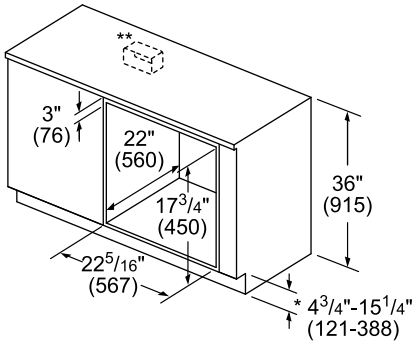
	500 Series
	24" Stainless Steel – HMC54151UC
General Properties	
Cavity material	Stainless steel
Max. microwave power (W)	1,000 W
Capacity	
Cavity capacity (cu. ft.)	1.6
Turntable diameter (in.)	14 3⁄16"
Technical Details	
Watts (W)	1,920 W
Circuit breaker (A)	20 A
Volts (V)	120 V
Frequency (Hz)	60 Hz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

500 Series 24" Speed Oven

Product Dimensions

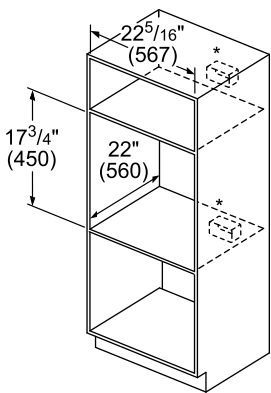


Under-Counter Installation



- * Includes 3⁄4" (19) base plate
- ** Receptacle may be located to the left or right of the unit within reach of the power cord.

Wall Mounted Installation



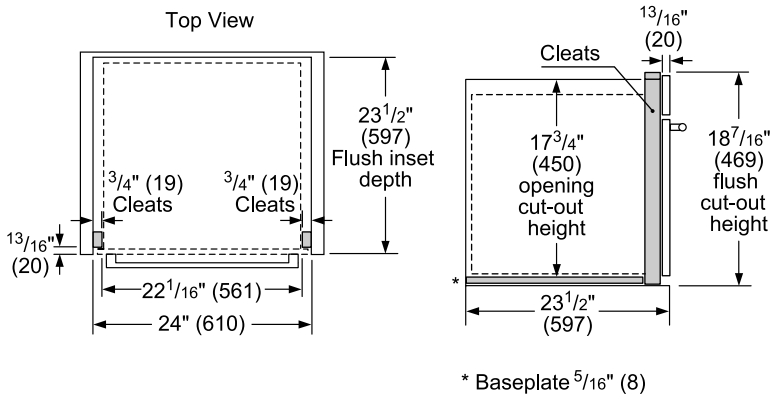
- * Receptacle may be located above or beneath the unit within reach of the power cord.
- Notice:
The cabinet base must be flat and capable of supporting a weight of at least 142 lbs (64.1 kg).

Example Flush Install



Single wall oven shown.

Flush Installation



800 Series Speed Ovens



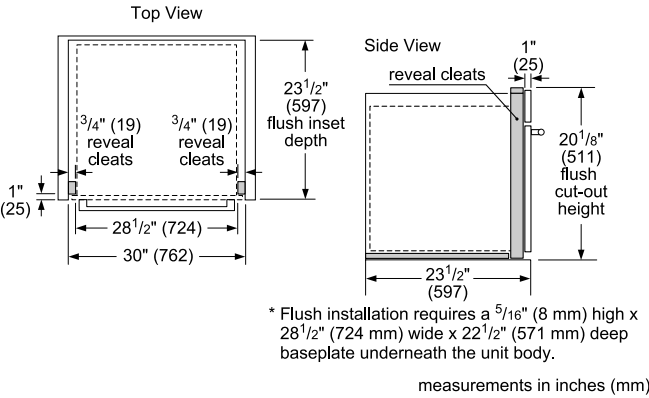
- 800 Series
30" – HMC80152UC
27" – HMC87152UC
- 1.6 cu. ft.
 - SpeedChef® Cooking Modes Offer Faster Cooking Times
 - Installs Flush with Kitchen Cabinetry
 - 120v, NEMA 5-20 – 3 Prong Plug



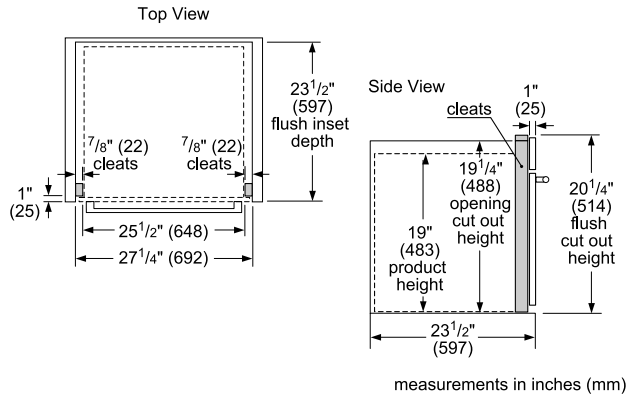
- 30" 800 Series
HMC80252UC (Stainless Steel)
HMC80242UC (Black Stainless Steel)
- 1.6 cu. ft.
 - SpeedChef® Cooking Modes Offer Faster Cooking Times
 - Installs Flush with Kitchen Cabinetry
 - 240v, Direct Wire
- Black
- Stainless Steel

	800 Series	800 Series
	30" Stainless Steel – HMC80152UC 27" Stainless Steel – HMC87152UC	30" Stainless Steel – HMC80252UC 30" Black Stainless Steel – HMC80242UC
General Properties		
Cavity material	Stainless steel	Stainless steel
Max. microwave power (W)	1,000 W	1,000 W
Capacity		
Cavity capacity (cu. ft.)	1.6	1.6
Turntable diameter (in.)	14 1/8"	14 1/8"
Technical Details		
Watts (W)	1,920 W	3,840 W
Circuit breaker (A)	20 A	16 A
Volts (V)	120 V	208 – 240 V
Frequency (Hz)	60 Hz	60 Hz
Power cord length (in)	43"	48"
Plug type	NEMA 5-20 – 3 prong plug	Fixed connection, 8" stripped wires
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"	19 5/8" x 29 3/4" x 22 3/8"
Required cutout size (HxWxD) (in)	30" Standard: 19 1/4" x 28 1/2" x 22" 30" Flush: 20 1/8" x 30" x 23 1/2" 27" Standard: 19 1/4" x 25 1/2" x 22" 27" Flush: 20 1/8" x 27" x 23 1/2"	Standard: 19 1/4" x 28 1/2" x 22" Flush: 20 1/8" x 30" x 23 1/2"
Oven overall 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"
Net weight (lbs)	92 lbs / 87 lbs	92 lbs
Accessories – Included		
Included	Metal turntable, cooking rack, ceramic cooking tray	Metal turntable, cooking rack, ceramic cooking tray

30" Flush Installation

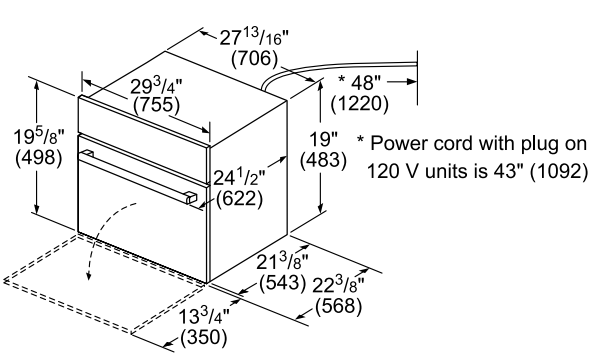


27" Flush Installation

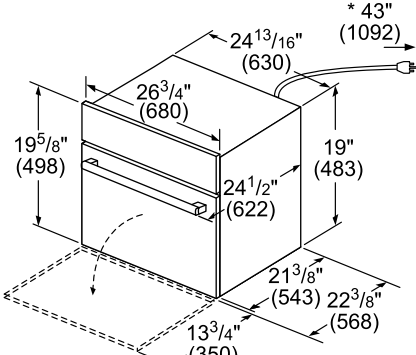


800 Series Speed Ovens

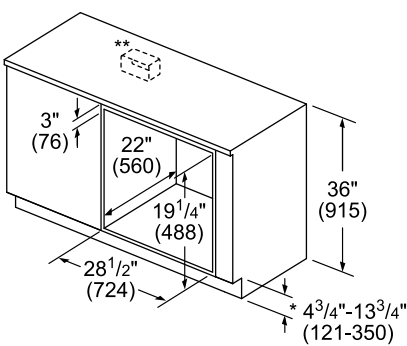
30" Speed Oven Dimensions



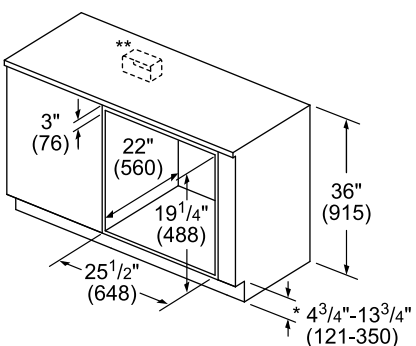
27" Speed Oven Dimensions



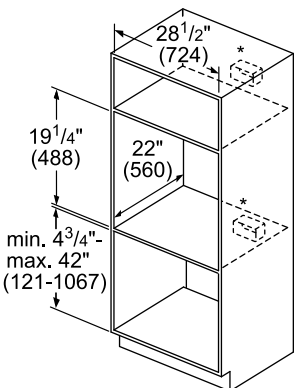
30" Speed Oven Under-Counter



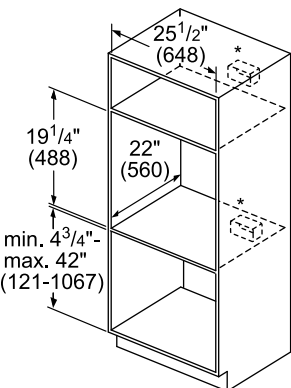
27" Speed Oven Under-Counter



30" Speed Oven Wall-Mounted



27" Speed Oven Wall-Mounted



30" HMC80152UC
27" HMC87152UC



NOTE: Bosch Speed ovens can be installed in combination with other Bosch cooking products. See pages 45–46 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.

500 Series Storage and Warming Drawers



30" 500 Series Storage Drawer
HSD5051UC

- 2.4 cu. ft.
- The Storage Drawer Fits 30" Racks, the Meat Probe and Other Cooking Relevant Utensils
- A Silicone Mat Protects the Bottom of Drawer
- Installs Vertically Under Bosch Speed, Steam or Wall Oven



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

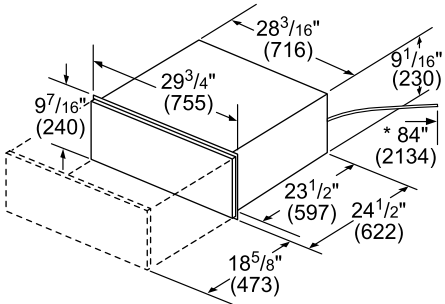
- 2.2 cu. ft. (27" is 1.9 cu. ft.)
- **+** Warming Drawer
- **+** 3 Settings, Timer
- 30" Installs Vertically Under Bosch Speed, Steam or Wall Oven
- 27" Installs Vertically Under Bosch 120V Speed, or Wall Oven (Separate Cut Outs Needed)

+ 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	Install drawer below speed or steam oven in one cut out (identical to single wall oven cut out)	30" model: Install drawer below speed or steam oven in one cut out (identical to single wall oven cut out). Products still need to be hooked up individually.
Drawer mat	Rubber mat to protect bottom of drawer	N/A

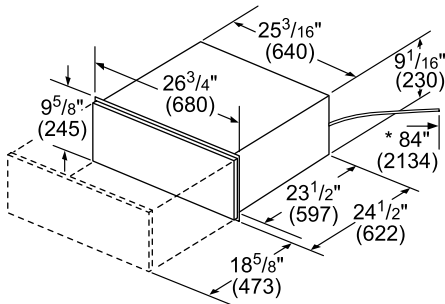
500 Series Storage and Warming Drawers

30" Storage / Warming Drawer Dimensions



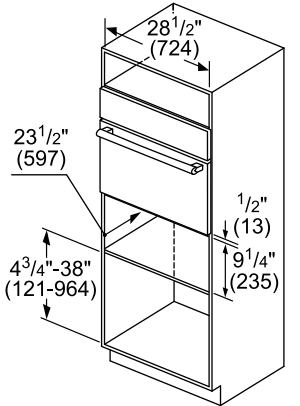
* Power cord on warming drawer is 84" (2134 mm)

27" Warming Drawer Dimensions



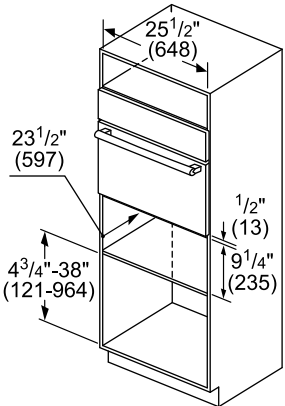
* Power cord on warming drawer is 84" (2134 mm)

30" Storage / Warming Drawer Wall-Mounted



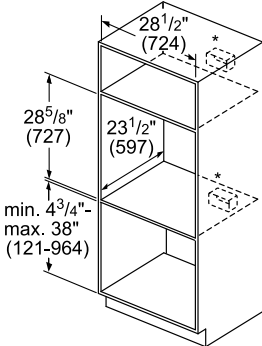
measurements in inches (mm)

27" Warming Drawer Wall-Mounted



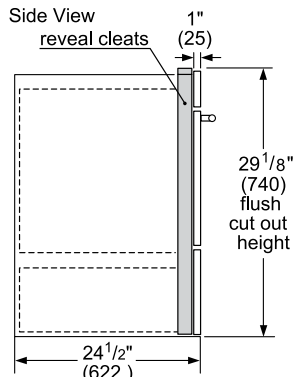
measurements in inches (mm)

30" Speed Oven Over Storage / Warming Drawer



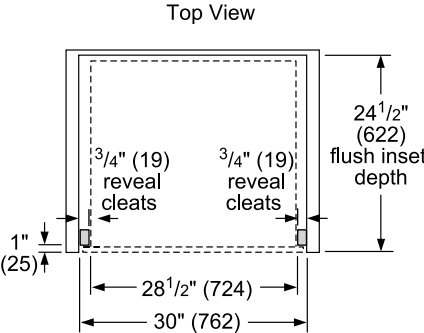
* For installation into a wall cabinet, the receptacle may be installed above, below, or to the left or right of the unit within range of the power cord.

Speed Oven Over Storage / Warming Drawer

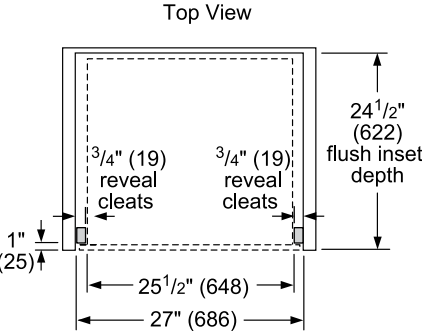


Measurements in inches (mm)

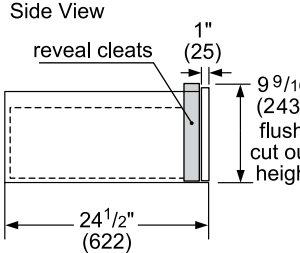
30" Flush Installation



27" Flush Installation



30" & 27" Flush Installation



NOTE: See pages 45–48 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
HMV3053U

- 1.6 cu. ft.
- 1,000 Watts Microwave Cooking
- Auto Cook Functions
- 300 CFM





500 Series
HMV5053U

- + 2.1 cu. ft.
- + 1,100 Watts Microwave Cooking
- + Sensor Cooking
- + 385 CFM



800 Series
HMV8053U (Stainless Steel)
HMV8044U (Black Stainless Steel)

- 1.8 cu. ft.
- 1,000 Watts Microwave Cooking
- + 1,450 Watts Convection Cooking
- + Stainless Steel Cavity

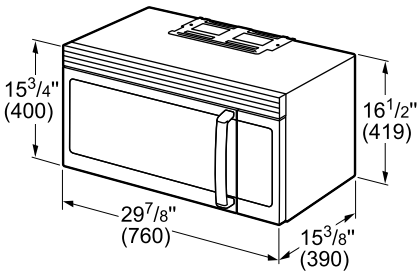
 Black
 Stainless Steel

+ Indicates a step-up feature

	30" – 300 Series	30" – 500 Series	30" – 800 Series
	Stainless Steel – HMV3053U	Stainless Steel – HMV5053U	Stainless Steel – HMV8053U Black Stainless Steel – HMV8044U
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)	15 3/4" x 29 7/8" x 15 3/8"	16 1/2" x 29 7/8" x 15 7/8"	16 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	17 1/2" min x 30" x 12" min – 14" max	17 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

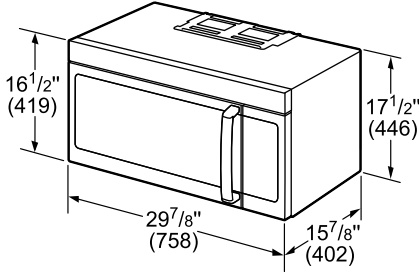
300 / 500 / 800 Series Over-the-Range Microwaves

300 Series Product Dimensions



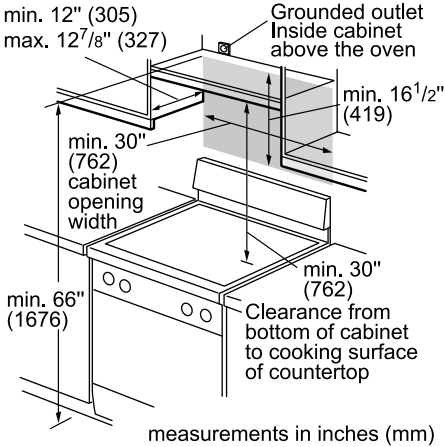
Measurements in inches (mm)

500 / 800 Series Product Dimensions



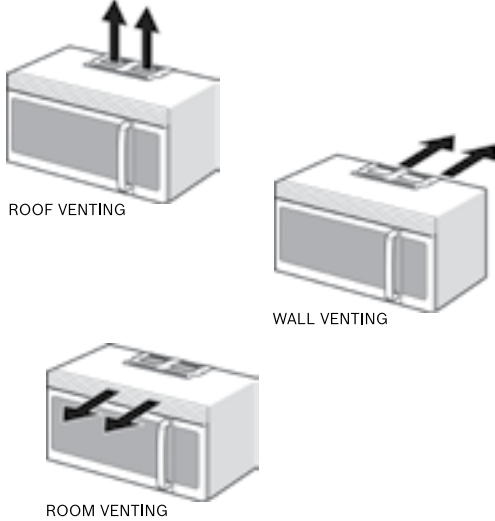
measurements in inches (mm)

300 Series Cutout and Clearances

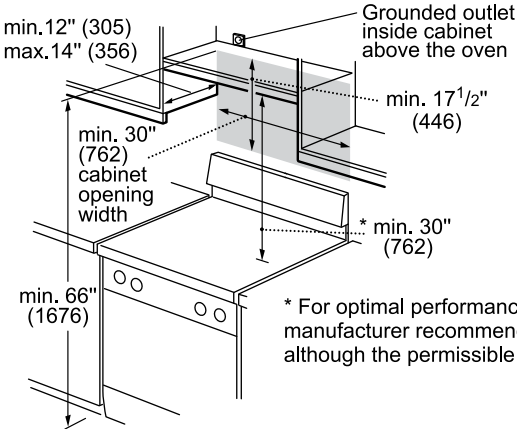


measurements in inches (mm)

300 / 500 / 800 Series Venting Options



500 / 800 Series Cutout and Clearances



* For optimal performance and reliability, the manufacturer recommends a clearance of 33"–36", although the permissible clearance must be at least 30".

measurements in inches (mm)

800 Series Drawer Microwaves



24" 800 Series
HMD8451UC

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



30" 800 Series
HMD8053UC

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

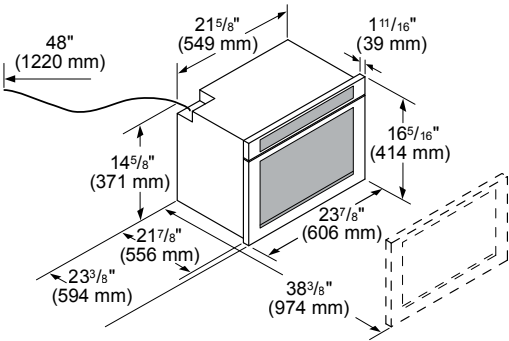
The Flush-Mount Drawer Microwave

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.

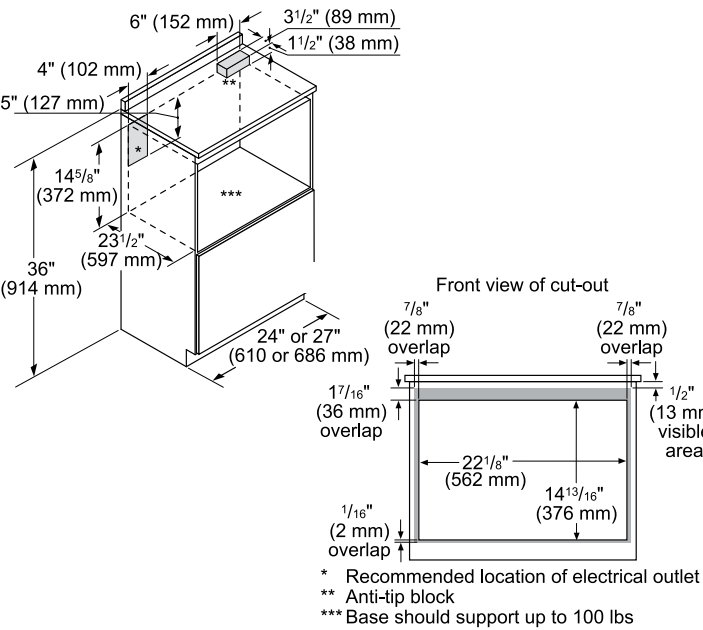
	24" – 800 Series	30" – 800 Series
	Stainless Steel – HMD8451UC	Stainless Steel – HMD8053UC
General Properties		
Cavity material	White	White
Max. microwave power (W)	950 W	950 W
Capacity		
Cavity capacity (cu. ft.)	1.2 cu. ft.	1.2 cu. ft.
Technical Details		
Watts (W)	1,500 W	1,500 W
Circuit breaker (A)	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

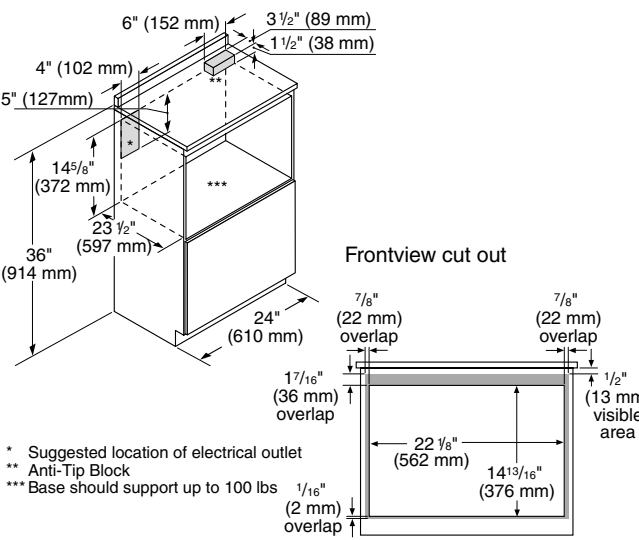
24" Drawer Microwave Dimensions



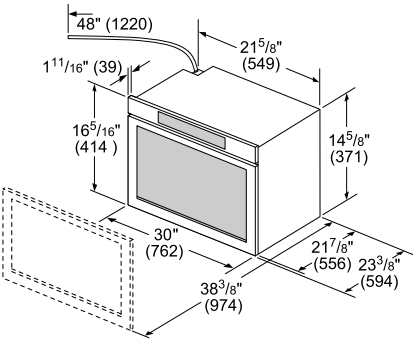
24" Drawer Microwave Standard Installation



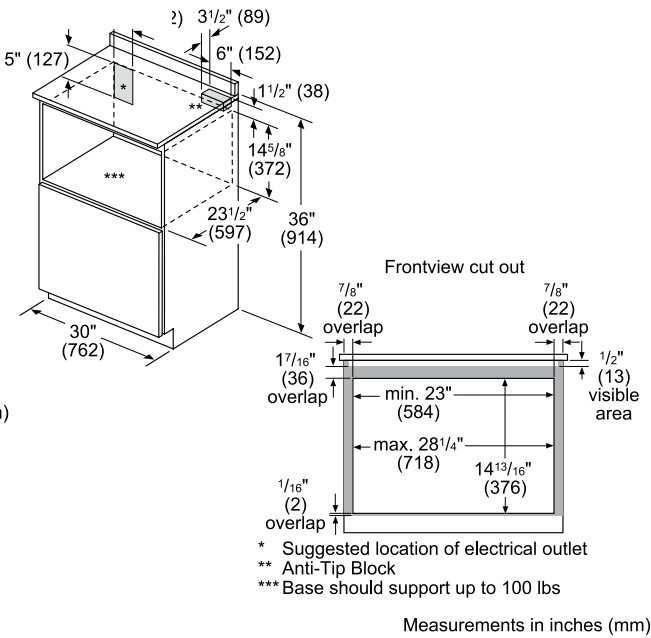
24" Drawer Microwave Flush Installation



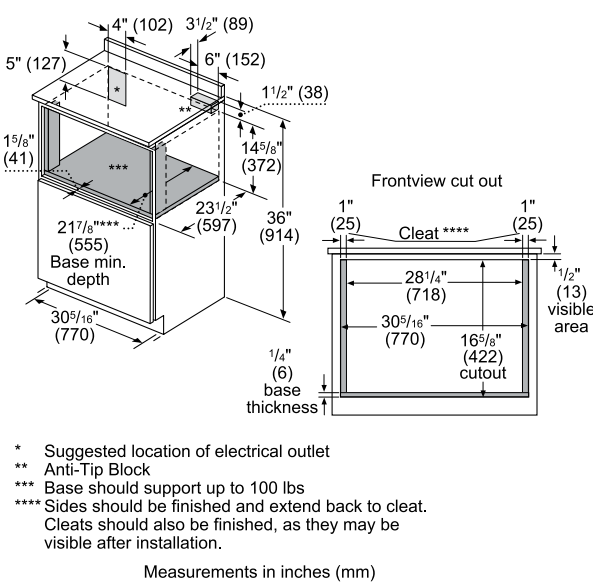
30" Drawer Microwave Dimensions



30" Drawer Microwave Standard Installation



30" Drawer Microwave Flush Installation



500 Series Built-in Microwaves



27" 500 Series
HMB57152UC

- 1.6 cu. ft.
- 950 Watts Microwave Cooking
- Automatic Sensor Programs
- Designed to Match Bosch Wall Ovens



30" 500 Series
HMB50152UC (Stainless Steel)
HMB50162UC (Black)

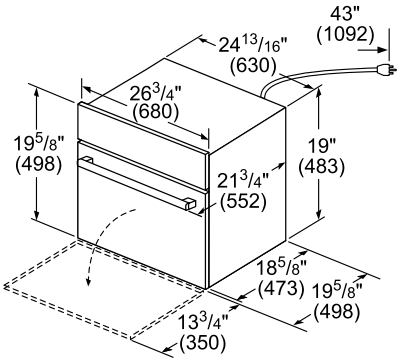
- 1.6 cu. ft.
- 950 Watts Microwave Cooking
- Automatic Sensor Programs
- Designed to Match Bosch Wall Ovens

NOTE: Bosch built-in microwaves can be installed in combination with other Bosch cooking products. See pages 45–46 for details.

	27" – 500 Series	30" – 500 Series
	Stainless Steel – HMB57152UC	Stainless Steel – HMB50152UC Black – HMB50162UC
General Properties		
Cavity color	Stainless steel	Stainless steel
Max. microwave power (W)	950 W	950 W
Capacity		
Cavity capacity (cu. ft.)	1.6 cu. ft.	1.6 cu. ft.
Turntable diameter (in.)	14 1/8"	14 1/8"
Technical Details		
Watts (W)	1,650 W	1,650 W
Circuit breaker (A)	15 A	15 A
Volts (V)	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz
Power cord length (in)	43"	43"
Plug type	NEMA 5-15 – 3 prong	NEMA 5-15 – 3 prong
Dimensions & Weight		
Overall appliance dimensions (HxWxD) (in)	19 5/8" x 26 3/4" x 19 5/8"	19 5/8" x 29 3/4" x 19 5/8"
Required cutout size (HxWxD) (in)	Standard: 19 1/4" x 25 1/2" x 19 1/4" Flush: 20 1/4" x 27" x 20 3/4"	Standard: 19 1/4" x 28 1/2" x 19 1/4" Flush: 20 1/4" x 30" x 20 3/4"
Oven overall 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"
Net weight (lbs)	72 lbs	75 lbs
Accessories – Included		
Included	Glass turntable	Glass turntable

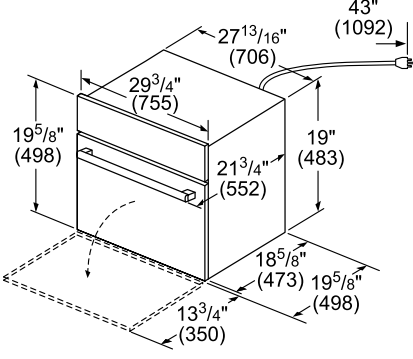
500 Series Built-in Microwaves

27" Microwave Dimensions



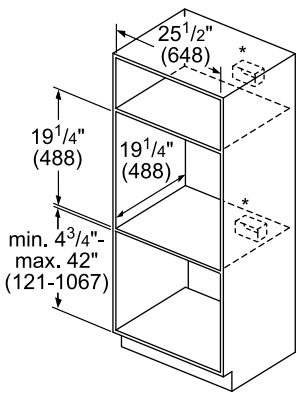
measurements in inches (mm)

30" Microwave Dimensions



measurements in inches (mm)

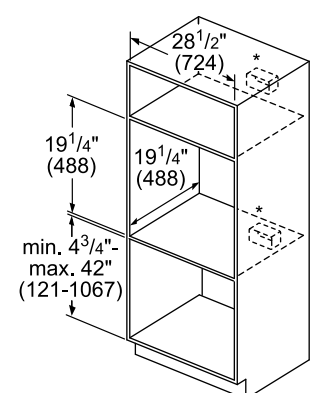
27" Microwave Standard Installation



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

measurements in inches (mm)

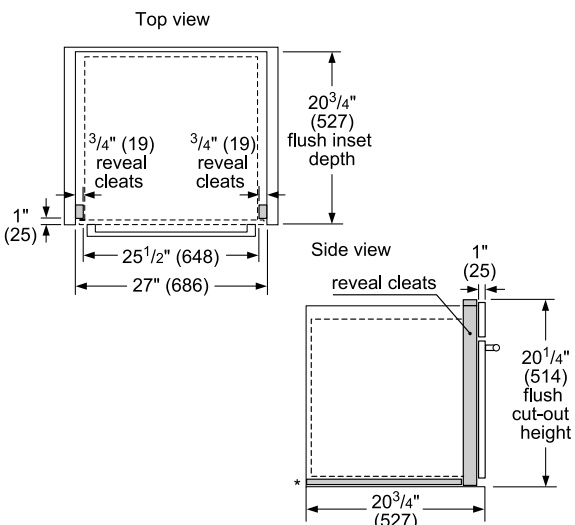
30" Microwave Standard Installation



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

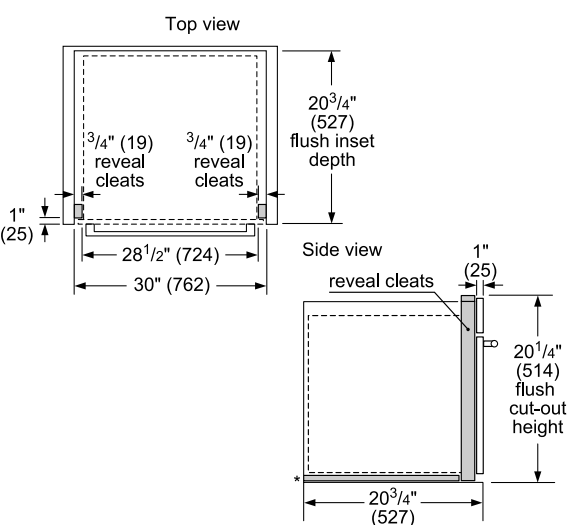
measurements in inches (mm)

27" Microwave Flush Installation



measurements in inches

30" Microwave Flush Installation



measurements in inches



Built-in Coffee Machine

Bosch has brewed up smart ideas to let you craft the perfect cup quickly and easily. Our built-in coffee machine is stylishly designed with innovative technologies to prepare coffee precisely when and how you like it. Whether you wish to wake up to a macchiato, relax with a cappuccino, serve up a strong espresso or froth the perfect latte, Bosch makes it easier to brew it like a barista. And with our intuitive Home Connect™ app, you can control it all from your smartphone or tablet.

Built-in Coffee Machine



Built-in Coffee Machine with Home Connect™
BCM8450UC

- Prepare Espresso, Cappuccino, Latte Macchiato & More in Minutes
- Brew Coffee from Anywhere in Your Home with the Home Connect™ App
- Consistent Brewing Temperature for a Better Tasting Coffee
- Prepare Your Favorite Cup of Coffee with the Simple Touch of a Button
- MyFavorites Stores up to 8 of Your Favorite Coffee Preferences

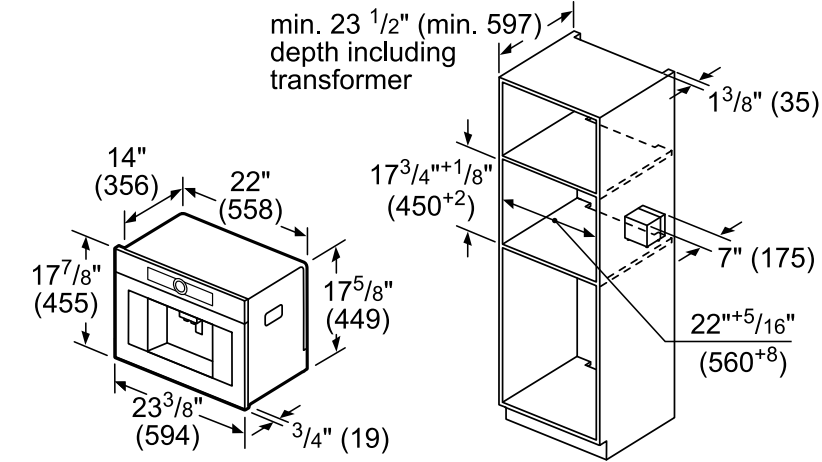


Built-in Coffee Machine with Home Connect™	
Stainless Steel – BCM8450UC	
General Properties	
Modes	Caffé Latte, Cappuccino, Coffee, Espresso, Espresso Macchiato, Latte Macchiato, Ristretto, Hot Water, Warm Milk, Steam Clean, Clean, Descaling
Settings	One or two cups, adjustable cup sizes, brewing temperature, coffee strength, grind adjustment
Programming	Home Connect™, personalized beverages, remote settings, language, light and display brightness, water hardness, temperature, time, key sounds, demo, child-proof lock
Home Connect™ features	Remote start, additional beverage options, adjustable settings, remote warnings, reminders, play list, coffee recipes, remote diagnosis, tips and trick videos, use and care manual, shop online
Sensor alerts	Water level, bean container, drip tray, coffee grounds
Design Elements	
Display	Large color touch screen
Selection dial	Stainless steel ring
Beverage dispenser	Adjustable
Double cup settings	Yes
Display brightness	Adjustable
Light brightness	Adjustable
Flush installation	Yes
Container access	Front door
Capacity	
Capacity of water container	5/8 gallon
Bean container	1 lb.
Stainless steel milk container	17 oz.
Powder coffee	1 Scoop
Technical Details	
Watts (W)	1,600 W
Circuit breaker (A)	15 A
Current (A)	10 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power cord length (in)	39"
Plug type	120V-3 prong
Energy source	Electric
Pump pressure (bar)	275 psi (19 bar)
Grinding system	Ceramic disks
Cleaning system	Automatic
Milk clean system	Steam
Dimensions & Weight	
Overall appliance dimensions (HxWxD) (in) (not including transformer)	23 3/8" W x 17 7/8" H x 14" D
Net weight (lbs)	43 lbs*
Transformer weight (lbs)	27.5 lbs
Accessories – Included	
Stainless steel milk container, powder coffee scoop, 1 water hardness test strip	

Optional Accessories				
HEZCMT3050	11005967	00573828	00573829	12008246
30" stainless steel trim kit	Stainless steel milk container	Descaling tablets	Cleaning tablets	Water filter

Built-in Coffee Machine

Product Dimensions and Installation

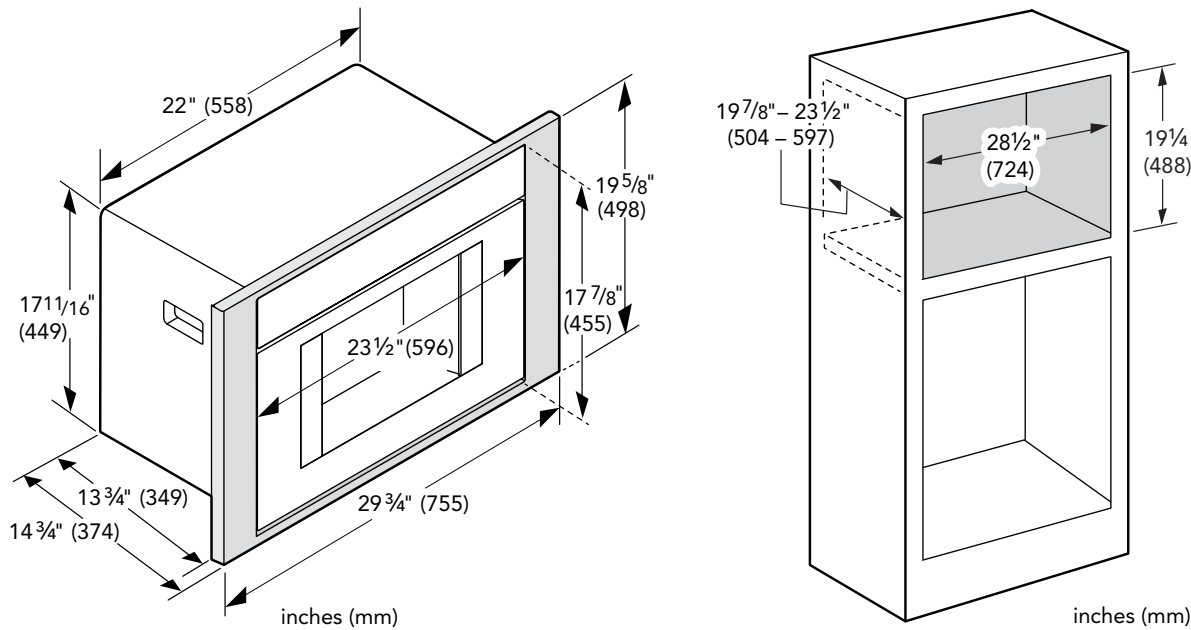


Design Tip
The Bosch Built-in Coffee Machine and 30" Trim Kit pair perfectly with a Bosch Warming or Storage Drawer.
30" Warming Drawer – HWD5051UC
30" Storage Drawer – HSD5051UC

Bean and water reservoir are removed to the front. Recommended installation height 37 1/2"-57" (95-145 cm).

measurements in inches (mm)

Cutout Dimensions with Optional Trim Kit HEZCMT3050



Slide-in Ranges

Combining function and simplicity, Bosch ranges lighten the day's burden to serve as the kitchen's daily companion. Engineered for precision and reliability, they perform tirelessly to bring ease and joy to cooking. Our gas, dual-fuel, induction and electric ranges offer a multitude of ways to cook, with a variety of features that lend speed and efficiency. The oven features Genuine European Convection for even cooking on all racks, while innovative cooking methods like induction make cooking easier.



800 Series Induction & Electric Slide-in Ranges



HII8055U (Induction)

- Full-Depth Slide-in Range
- Innovative Induction Technology Offers Precise, Fast and Efficient Cooking
- AutoChef®
- SpeedBoost®
- Temperature Probe
- Warming Drawer
- 4.6 cu. ft.



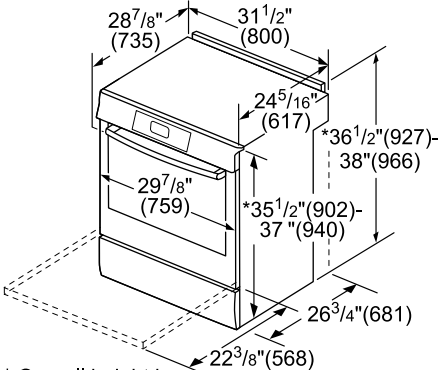
HEI8054U

- 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.

	Induction	Electric
	Stainless Steel – HII8055U	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, Temperature Probe, Fast Preheat, Sabbath	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	Self clean
Knob material	N/A	Metal
Interior light	1	1
Kitchen timer	Yes	Yes
Drawer type	Warming drawer	Warming drawer
Oven Performance		
Bake / broil element watts (W)	2,400 / 3,800 W	2,400 / 3,800 W
Convection element watts (W)	2,000 W	2,000 W
Element Performance		
Total number of cooktop elements	4	5
Power of front left element watts (W)	1,400 W (2,200 w/boost)	1,400 / 3,000 W
Power of back left element watts (W)	2,200 W (3,700 w/boost)	1,200 W
Power of center element watts (W)	N/A	100 W
Power of back right element watts (W)	2,600 W (3,700 w/boost)	1,200 W
Power of front right element watts (W)	1,400 W (2,200 w/boost)	1,100 / 3,200 W
Element Size		
Dimension of front left heating element	6"	6" / 9"
Dimension of back left heating element	9"	6"
Dimension of center heating element	N/A	6"
Dimension of back right heating element	11"	6"
Dimension of front right heating element	6"	9.5"
Technical Details		
Watts (W)	11,700 / 14,000 W	11,300 / 14,800 W
Circuit breaker (A)	40 A	40 A
Volts (V); Frequency (Hz)	208 V / 240 V; 60 Hz	208 V / 240 V; 60 Hz
Plug type / Cord length (in.)	N/A / N/A	N/A / N/A
Energy source	Electric	Electric
Dimensions & Weight		
Overall appliance dimensions (HxWxD) (in.)	35 1/2" – 37" x 31 1/2" x 28 7/8"	35 1/2" – 37" x 31 1/2" x 28 7/8"
Required cutout size (HxWxD) (in.)	35 1/2" – 37" x 30" x 25"	35 1/2" – 37" x 30" x 25"
Adjustable range height (in.)	1 1/2"	1 1/2"
Oven cavity size (cu. ft.)	4.6	4.6
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.)	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)	248 lbs	248 lbs
Accessories – Included		
Included	Use and care manual, installation guide, temperature probe, 3 standard racks	Use and care manual, installation guide, 3 standard racks

800 Series Induction & Electric Slide-in Ranges

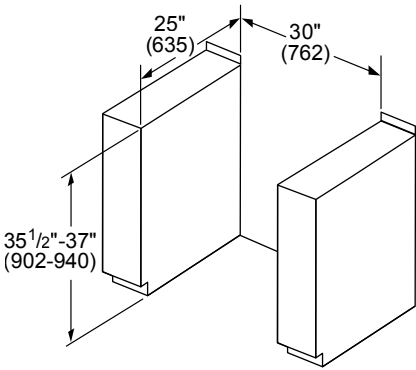
Induction & Electric Range Dimensions



* Overall height is adjustable via leveling legs.

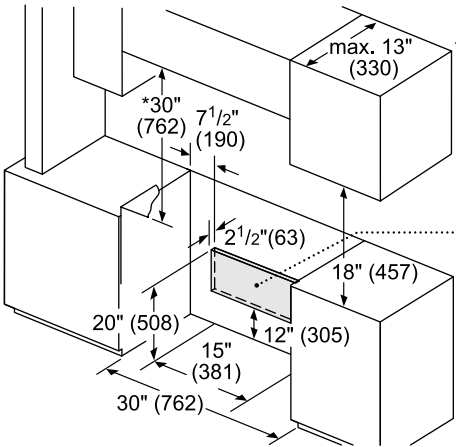
measurements in inches (mm)

Induction & Electric Range Cutout Dimensions



measurements in inches (mm)

Induction & Electric Range Installation



* Minimum clearance of 30" required to overhead combustible surface. If installing overhead vent or over-the-range microwave, refer to clearances provided with these products.

208/240v Electrical Outlet Location

Measurements in inches (mm)

Optional Accessories



HEZTR301
30" Telescopic Rack



HEZBS301
4" Low Backguard,
Electric And Induction



HEZ390210
8" AutoChef® Pan
for 6" Element



HEZ390220
9" AutoChef® Pan
for 7" Element



HEZ390230
10" AutoChef® Pan
for 8" and 9" Elements

800 Series Dual-Fuel Slide-in Range



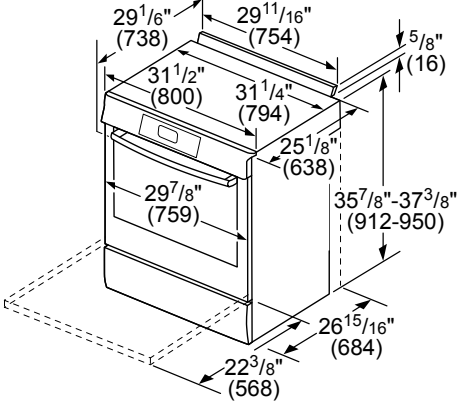
HDI8054U (Dual-Fuel)

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

	Dual-Fuel
	Stainless Steel – HDI8054U
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, Temperature Probe, Fast Preheat, Sabbath
Cleaning type	Self clean
Type of grate	Cast iron
Knob material	Metal
Interior light	1
Kitchen timer	Yes
Drawer type	Warming drawer
Sealed burners	Yes
Oven Performance	
Bake / broil element watts (W)	2,400 / 3,800 W
Convection element watts (W)	2,000 W
Burner Performance	
Total number of cooktop burners	5
Total cooktop (NG / LP) BTU	53,000 / 44,000
Power of front left burner (NG / LP) BTU	10,000 / 8,000
Power of back left burner (NG / LP) BTU	5,000 / 5,000
Power of center burner (NG / LP) BTU	18,000 / 12,500
Power of back right burner (NG / LP) BTU	5,000 / 5,000
Power of front right burner (NG / LP) BTU	15,000 / 13,500
Technical Details	
Watts (W)	4,800 / 6,400 W
Circuit breaker (A)	30 A
Volts (V)	208 V / 240 V
Frequency (Hz)	60 Hz
Plug type / Cord length (in.)	N/A / N/A
Energy source	Mixed electric / gas
Gas type	Natural gas 15 mbar (USA)
Alternative gas type	LP 27, 5 mbar (USA)
Dimensions & Weight	
Overall appliance dimensions (HxWxD) (in.)	36 1/2" – 37" x 31 1/2" x 29 1/8"
Required cutout size (HxWxD) (in.)	35 1/2" – 37" x 30" x 25 1/8"
Adjustable range height (in.)	1 1/2"
Oven cavity size (cu. ft.)	4.6
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)	243 lbs
Accessories – Included	
Included	Use and care manual, installation guide, temperature probe, LP conversion kit, 3 standard racks

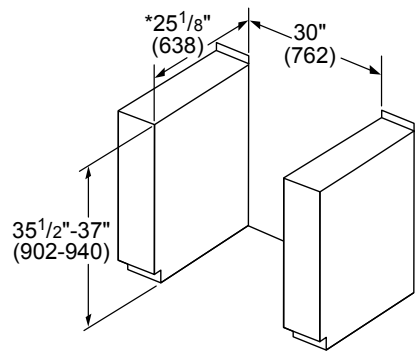
800 Series Dual-Fuel Slide-in Range

Dual-Fuel Range Dimensions



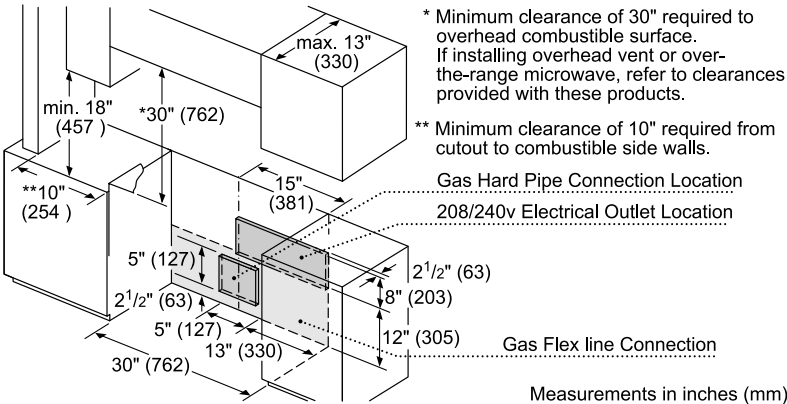
measurements in inches (mm)

Dual-Fuel Cutout Dimensions



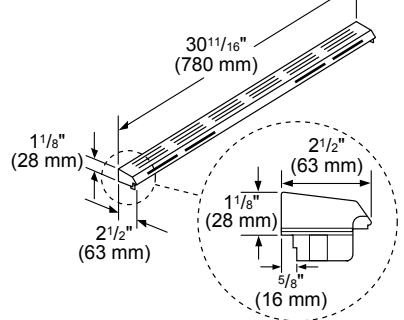
measurements in inches (mm)

Dual-Fuel Range Installation



Measurements in inches (mm)

Island Trim – Dual-Fuel Range



Measurements in inches

Optional Accessories				
HEZTR301 30" Telescopic Rack	HDZBS301 4" Low Backguard, Dual-Fuel	HEZGR301 Griddle	HEZ298102 Wok Ring	HDZIT301 Island Trim for Island Applications, Dual-Fuel

800 Series Gas Slide-in Range



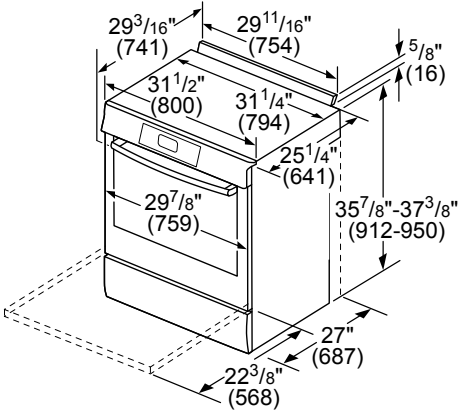
HGI8054UC (Gas)

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

Gas	
Stainless Steel – HGI8054UC	
General Properties	
Cooking modes	Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Roast, Convection Conversion, Pizza, Sabbath
Cleaning type	Self clean
Type of grate	Cast iron
Knob material	Metal
Interior light	1
Kitchen timer	Yes
Drawer type	Warming drawer
Sealed burners	Yes
Oven Performance	
Bake / broil burner power BTU	18,000 / 12,500 BTU
Burner Performance	
Total number of cooktop burners	5
Total cooktop (NG / LP) BTU	53,000 / 46,500
Power of front left burner (NG / LP) BTU	10,000 / 8,000
Power of back left burner (NG / LP) BTU	5,000 / 5,000
Power of center burner (NG / LP) BTU	18,000 / 15,000
Power of back right burner (NG / LP) BTU	5,000 / 5,000
Power of front right burner (NG / LP) BTU	15,000 / 13,500
Technical Details	
Circuit breaker (A)	15 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Plug type	US 3-prong
Cord length (in.)	78"
Energy source	Gas
Gas type	Natural gas 15 mbar (USA)
Alternative gas type	LP 27, 5 mbar (USA)
Dimensions & Weight	
Overall appliance dimensions (HxWxD) (in.)	36 1/2" – 37" x 31 1/2" x 29 3/16"
Required cutout size (HxWxD) (in.)	35 1/2" – 37" x 30" x 25 1/4"
Adjustable range height (in.)	1 1/2"
Oven cavity size (cu. ft.)	4.8
Overall oven interior dimensions (HxWxD) (in.)	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"
Net weight (lbs)	243 lbs
Accessories – Included	
Included	Use and care manual, installation guide, LP conversion kit, 3 standard racks

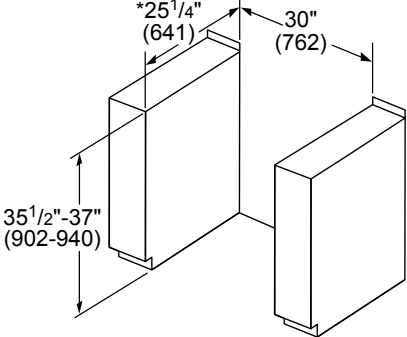
800 Series Gas Slide-in Range

Gas Range Dimensions



measurements in inches (mm)

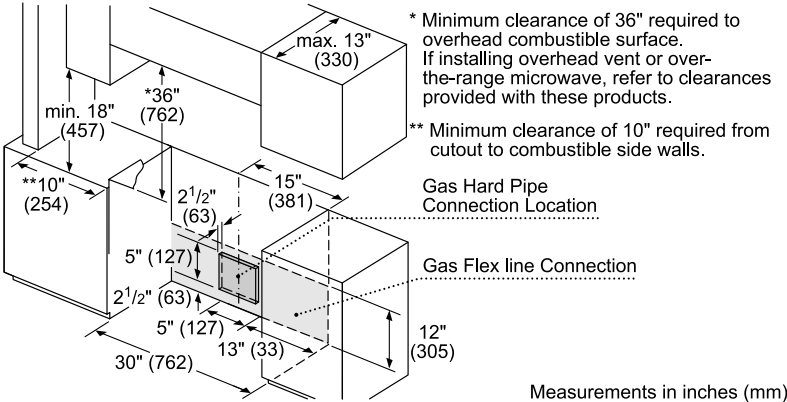
Gas Cutout Dimensions



*For island installation with island trim (HGZIT301), use a cutout depth of 25 3/8" (645)

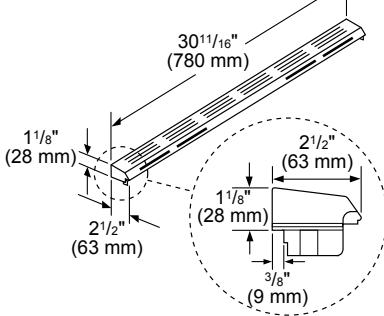
measurements in inches (mm)

Gas Range Installation



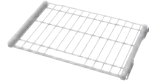
Measurements in inches (mm)

Island Trim – Gas Range



Measurements in inches

Optional Accessories



HEZTR301
30" Telescopic Rack



HGZBS301
4" Low Backguard, Gas



HEZGR301
Griddle



HEZ298102
Wok Ring



HGZIT301
Island Trim for Island Applications, Gas













Ventilation


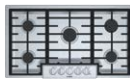




Bosch's inventive ventilation systems keep mealtime fresh by quietly purifying the air while you cook. They're beautifully designed to seamlessly integrate into any kitchen with under-the-cabinet, chimney, island, pull-out and downdraft styles. These easy-to-clean ventilation systems come with automated features to make maintenance and operation a breeze. You'll breathe easier knowing that smoke, steam, grease and odors are quietly and effectively taken care of.

Ventilation Selection Guide

- ✓ = Design Match
- ✓ = Viable Option

Cooktops				
<div><div></div><div></div><div></div><div></div></div>				
24-Inch Electric30-Inch Electric & Induction36-Inch Electric & Induction24-Inch Gas				
Chimney Wall Hoods				
	24-Inch HCP34E52UC	✓		✓
	30-Inch HCP30E52UC	✓	✓	✓
	30-Inch HCP30651UC		✓	
	30-Inch HCP80641UC		✓	
	30-Inch HCB50651UC		✓	
	36-Inch HCP36E52UC	✓	✓	
	36-Inch HCP36651UC		✓	
	36-Inch HCB56651UC	✓	✓	
Under-Cabinet Range Hoods				
	30-Inch DUH30152UC	✓	✓	✓
	30-Inch DUH30252UC		✓	
	30-Inch DPH30652UC		✓	
	36-Inch DUH36152UC		✓	
	36-Inch DUH36252UC		✓	
	36-Inch DPH36652UC		✓	
Island Hood				
	42-Inch HIB82651UC		✓	
Custom Insert Hoods				
	21-Inch HUI31451UC	✓		✓
	29-Inch DHL755BUC	✓	✓	✓
Downdrafts				
	30-Inch HDD80050UC		✓	
	36-Inch HDD86050UC		✓	
Pull-Out Hoods				
	24-Inch HUI54451UC	✓		✓
	30-Inch HUI50351UC	✓	✓	✓
	36-Inch HUI56551UC		✓	

Ventilation Selection Guide

Cooktops		Slide-in Ranges			
<div><div></div><div></div></div>		<div><div></div><div></div><div></div><div></div></div>			
30-Inch Gas36-Inch Gas		Induction	Electric	Dual-Fuel	Gas
✓		✓	✓	✓	✓
✓		✓	✓	✓	✓
✓		✓	✓	✓	✓
✓		✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
✓		✓	✓	✓	✓
✓		✓	✓	✓	✓
✓		✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
✓		✓	✓	✓	✓
✓		✓	✓	✓	✓
✓		✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
✓		✓	✓	✓	✓
✓		✓	✓	✓	✓
✓	✓	✓	✓	✓	✓

300 Series Pyramid Canopy Chimney Hoods



24" 300 Series
Pyramid Canopy Chimney Hood
HCP34E52UC

- 300 CFM
- ENERGY STAR® Qualified
- 2 LED Lights
- Aluminum Mesh Filters
- 9 ft.–11.5 ft. Duct Cover Extension Accessory



30" 300 Series
Pyramid Canopy Chimney Hood
HCP30E52UC

- 300 CFM
- ENERGY STAR® Qualified
- 2 LED Lights
- 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

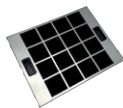
+ Indicates a step-up feature

	24" Pyramid Canopy	30" Pyramid Canopy	30" Pyramid Canopy
	Stainless Steel – HCP34E52UC	Stainless Steel – HCP30E52UC	Stainless Steel – HCP30651UC
General Properties			
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM	300 CFM	300 CFM	600 CFM
Sones	5.36 HS / 1.56 WS	5.36 HS / 1.56 WS	9.9 HS / 4.56 WS
Number of speed settings	3-stage	3-stage	4-stage
Motor location	Integrated motor in hood chimney	Integrated motor in hood chimney	Integrated motor in hood chimney
Number of lights	2	2	2
Bulb type	LED	LED	Halogen
Total power of the lamps (W)	13 W	13 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			
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 24" x 19 11/16"	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"
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"	19 9/16" – 33 7/8" / 23 1/4" – 42 9/16"
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	49 lbs

Optional Accessories



HCPEXT5UC
Chimney extension for
9–11.5 ft. ceilings



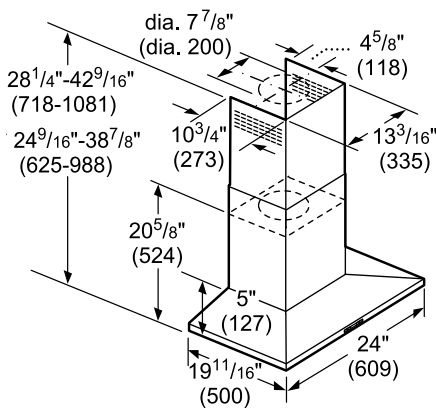
HCIFILTUC
Filter Kit



HCREC5UC
Recirculation Kit

300 Series Pyramid Canopy Chimney Hoods

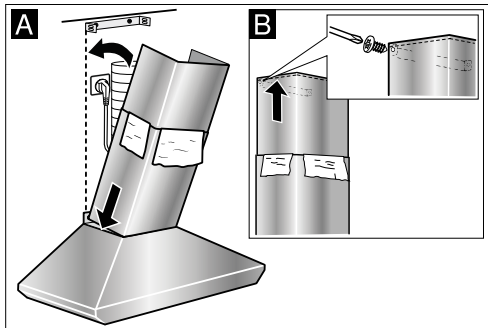
24" Pyramid Canopy Chimney Hood



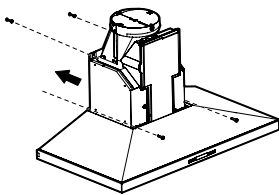
- * Recirculating installation
- ** Installation with exhaust air duct

measurements in inches (mm)

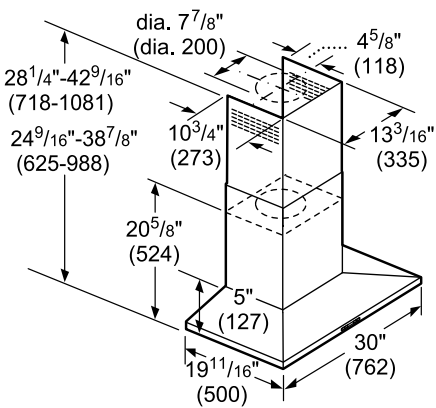
Installation height above cooking surface:
24"-34" (610 mm-864 mm) for electric
27"-34" (686 mm-864 mm) for gas



- A Lower flue duct
- B Upper flue duct



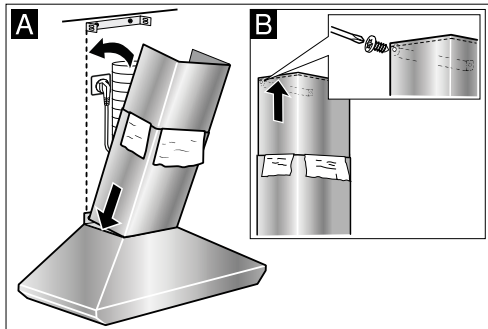
30" Pyramid Canopy Chimney Hood



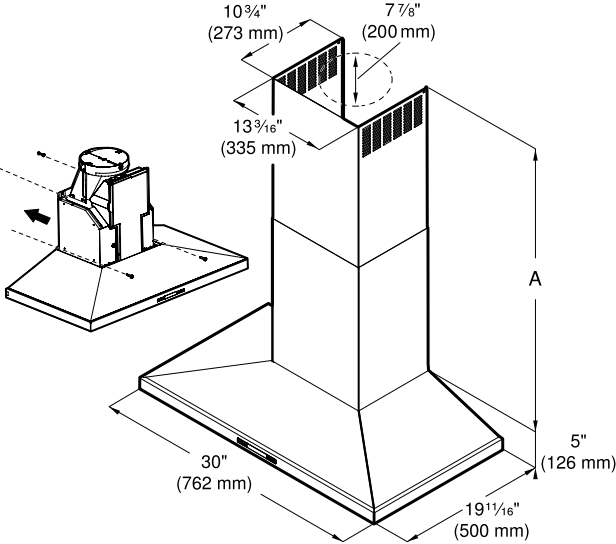
- * Recirculating installation
- ** Installation with exhaust air duct

measurements in inches (mm)

Installation height above cooking surface:
24"-34" (610 mm-864 mm) for electric
27"-34" (686 mm-864 mm) for gas



- A Lower flue duct
- B Upper flue duct



- 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)

500 / 800 Series 30" Chimney Wall Hoods



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



30" 800 Series
Pyramid Canopy Chimney Hood
HCP80641UC

- + 600 CFM
- + 2 Halogen Lights
- + Aluminum Mesh Filters
- 9 ft.–11.5 ft. Duct Cover Extension Accessory
- Black Stainless Steel Helps Guard Against Scratches and Fingerprints

+ Indicates a step-up feature

	30" Box Canopy 500 Series	30" Pyramid Canopy 800 Series
	Stainless Steel – HCB50651UC	Black Stainless Steel – HCP80641UC
General Properties		
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM	600 CFM	600 CFM
Sones	9.9 HS / 4.56 WS	9.9 HS / 4.56 WS
Number of speed settings	4-stage	4-stage
Motor location	Integrated motor in hood chimney	Integrated motor in hood chimney
Number of lights	2	2
Bulb type	Halogen	Halogen
Total power of the lamps (W)	80 W	80 W
Damper included	Yes	Yes
Grease filter material	Washable stainless steel	Aluminum
Grease filter type	Multilayer cassette	Multilayer cassette
Technical Details		
Volts (V)	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz
Plug type	No plug	No plug
Dimensions & Weight		
Overall appliance dimensions (width of canopy included) (HxWxD) (in.)	27 1/16" x 42 1/8" / 27 1/16" x 45 13/16" / 30" x 19 11/16"	24 9/16" – 38 7/8" / 28 1/4" – 42 9/16" x 30" x 19 11/16"
Height of the chimney (in.)	25 1/2" x 40 9/16" / 25 1/2" x 44 1/4"	19 9/16" – 33 7/8" / 23 1/4" – 42 9/16"
Required distance above cooktop / range cooking surface	24" electric / 30" gas	24" electric / 30" gas
Diameter of air duct (in.) top	8"	8"
Net weight (lbs)	54 lbs	49 lbs

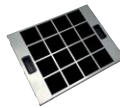
Optional Accessories



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



HCPEXT4UC
Chimney extension for
9–11.5 ft. ceilings for
use with HCP80641UC



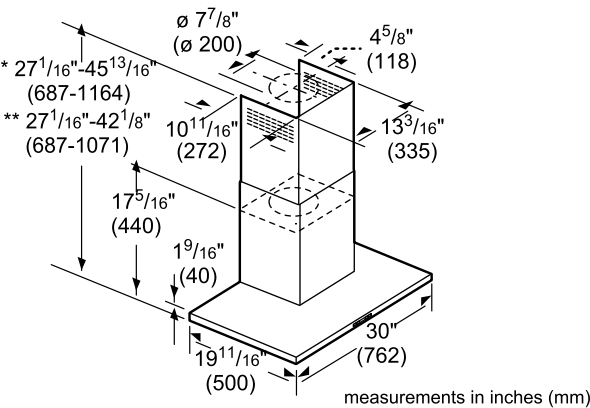
HCIFILTUC
Filter Kit



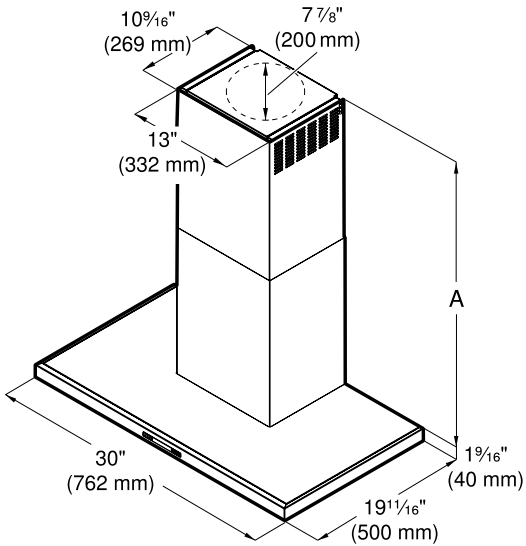
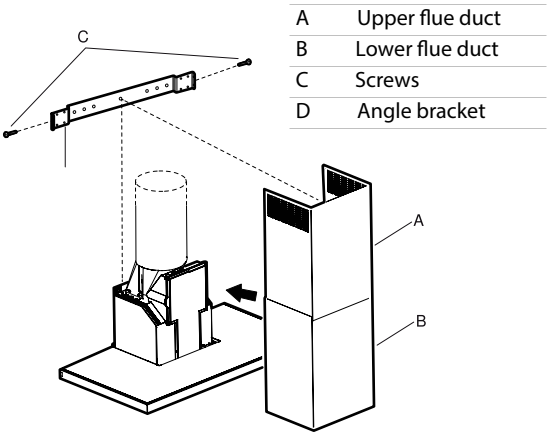
HCREC5UC
Recirculation Kit

500 / 800 Series 30" Chimney Wall Hoods

HCB50651UC
Box Canopy Chimney Hood



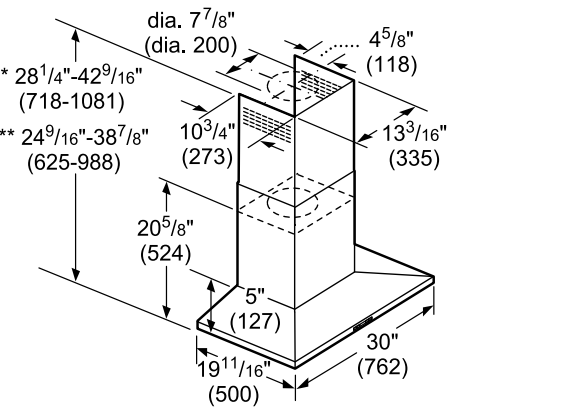
* Recirculating installation
** Ducted installation



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)

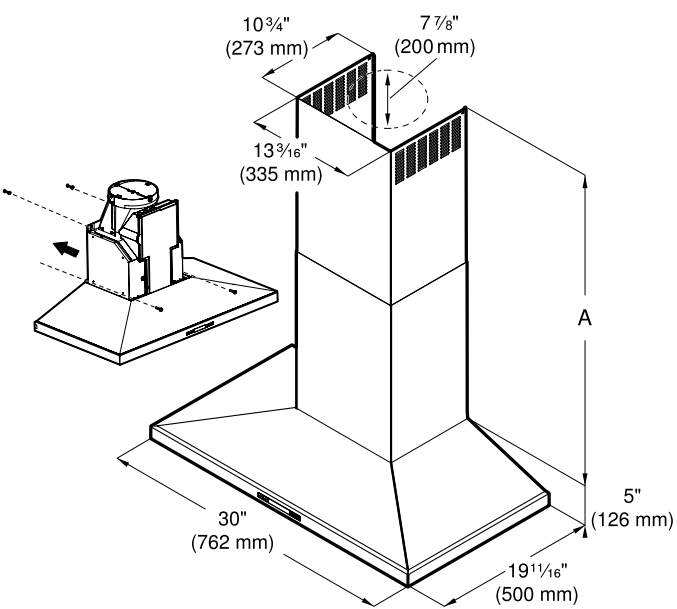
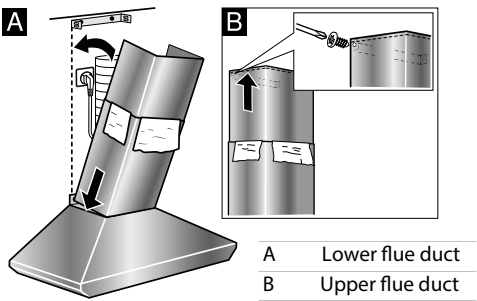
measurements in inches (mm)

HCP80641UC
Pyramid Canopy Chimney Hood



* Recirculating installation
** Installation with exhaust air duct measurements in inches (mm)

Installation height above cooking surface:
24"-34" (610 mm-864 mm) for electric
27"-34" (686 mm-864 mm) for gas



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)

300 / 500 Series 36" Chimney Wall Hoods



36" 300 Series
Pyramid Canopy Chimney Hood
HCP36E52UC

- 300 CFM
- ENERGY STAR® Qualified
- 2 LED Lights
- Aluminum Mesh Filters
- 9 ft.–11.5 ft. Duct Cover Extension Accessory



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

+ Indicates a step-up feature

	36" Pyramid Canopy 300 Series	36" Pyramid Canopy 300 Series	36" Box Canopy 500 Series
	Stainless Steel – HCP36E52UC	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	2	2	2
Bulb type	LED	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

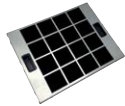
Optional Accessories



HCPEXT5UC
Chimney Extension for 9–11.5 ft. Ceilings for Use with HCP36E52UC and HCP36651UC



HCBEXT5UC
Chimney Extension for 9–11.5 ft. Ceilings for Use with HCB56651UC



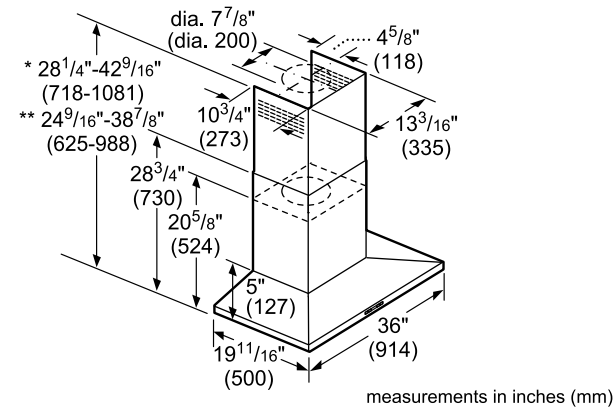
HCIFILTUC
Filter Kit



HCREC5UC
Recirculation Kit

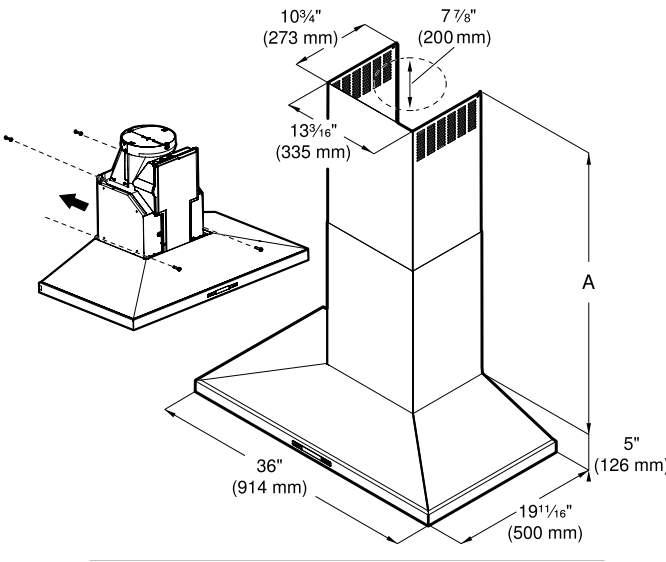
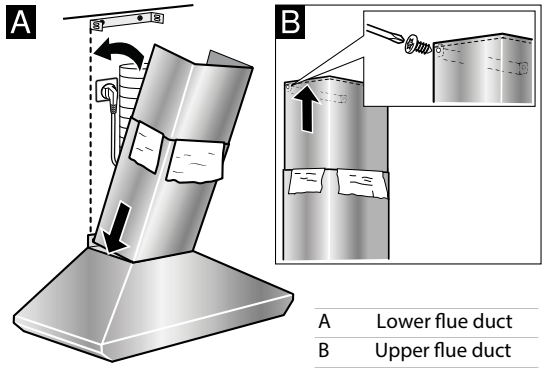
300 / 500 Series 36" Chimney Wall Hoods

36" Pyramid Canopy Chimney Hood



- * Recirculating installation
- ** Installation with exhaust air duct

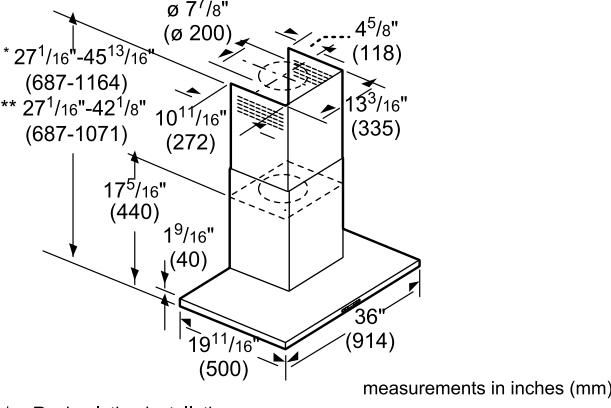
Installation height above cooking surface:
24"-34" (610 mm-864 mm) for electric
27"-34" (686 mm-864 mm) for gas



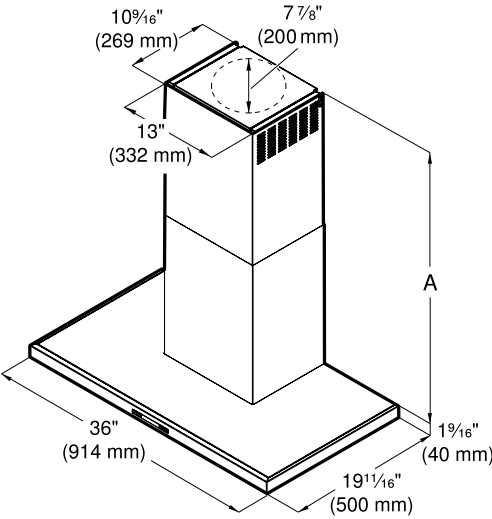
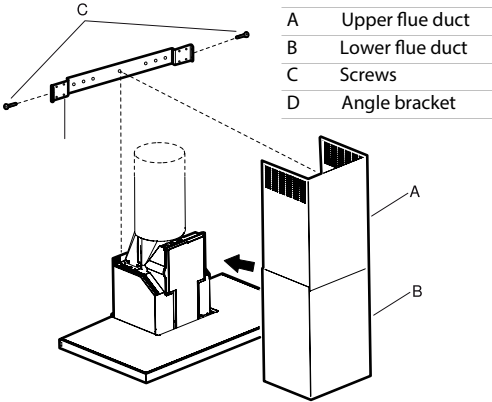
- A Ducted operation:
Min. / Max. 24 9/16" (624 mm) / 38 7/8" (985 mm)
Recirculation mode:
Min. / Max. 28 1/4" (716 mm) / 42 9/16" (1081 mm)

measurements in inches (mm)

36" Box Canopy Chimney Hood



- * Recirculating installation
- ** Ducted installation



- 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

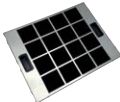
- 600 CFM
- 4 Halogen Lights
- Stainless Steel Filters with Metal Latch
- 9 ft.–11.5 ft. Duct Cover Extension Accessory

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

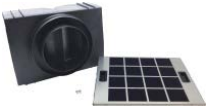
Optional Accessories



HICIEXT5UC
Chimney extension for
9–11.5 ft. ceilings for
use with HIB82651UC



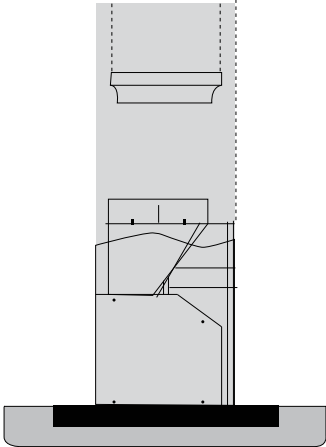
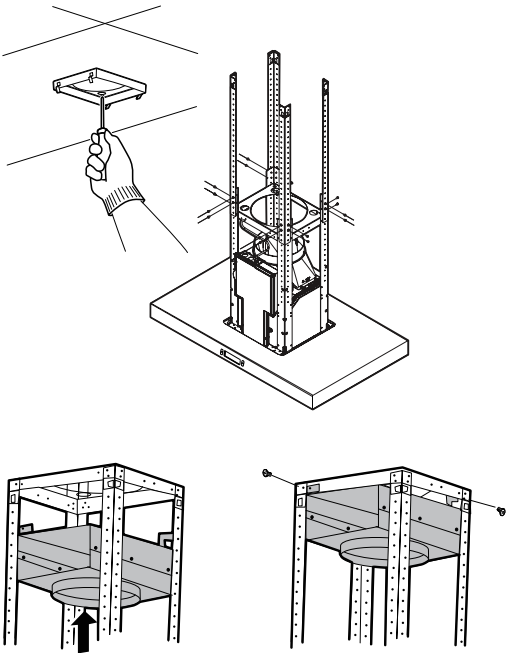
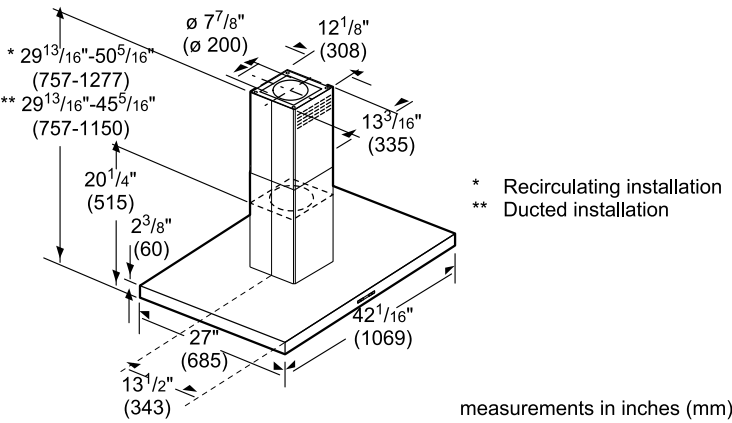
HCIFILTUC
Filter kit



HIREC5UC
Recirculation kit for HIB82651UC

800 Series Island Hood

42" Box Canopy Island Hood



500 Series Pull-Out Hoods



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

+ Indicates a step-up feature

	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"-34" electric / 29 1/2"-34" gas	24"-34" electric / 29 1/2"-34" gas	24"-34" electric / 29 1/2"-34" gas
Diameter of air duct (in.) top	6"	6"	6"
Diameter of air duct (in.) back	N/A	6"	6"
Net weight (lbs)	24 lbs	26 lbs	32.5 lbs

Optional Accessories



HVREC5UC
Recirculation kit for use with HUI54451UC



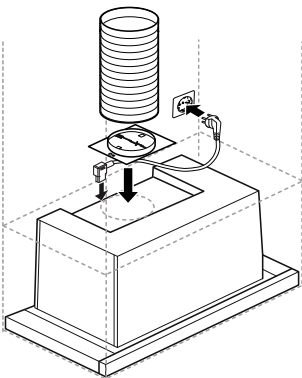
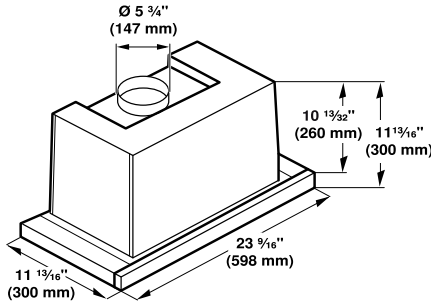
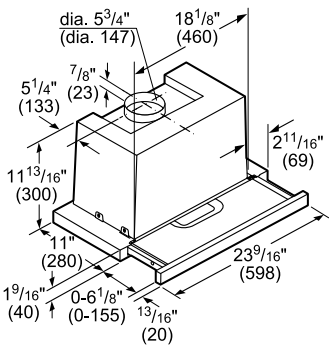
HUIF06UC
Recirculation kit for use with HUI50351UC and HUI56551UC



HUIRED56UC
CFM reducer kit for use with HUI56551UC; Reduces CFM to under 300

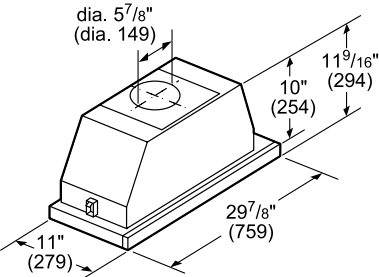
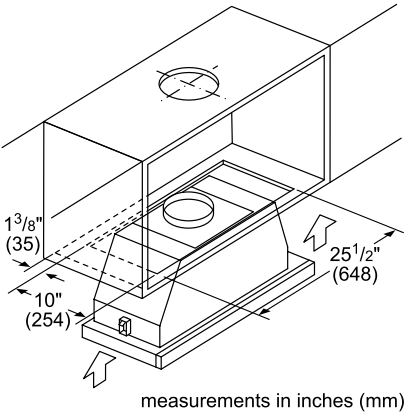
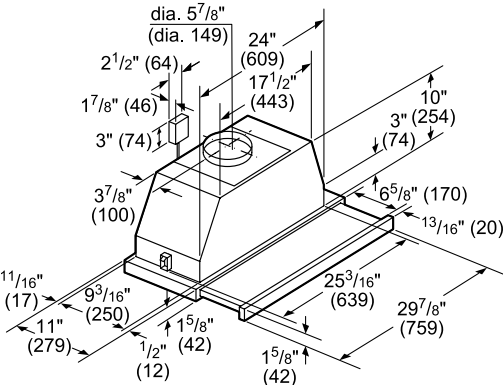
500 Series Pull-Out Hoods

24" Pull-Out Hood



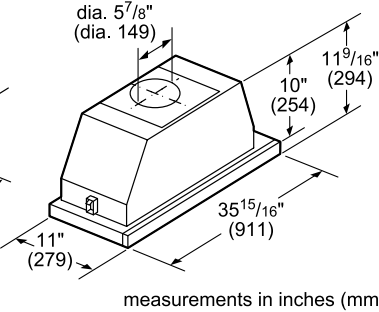
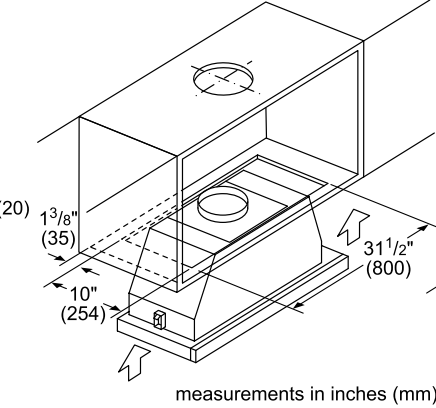
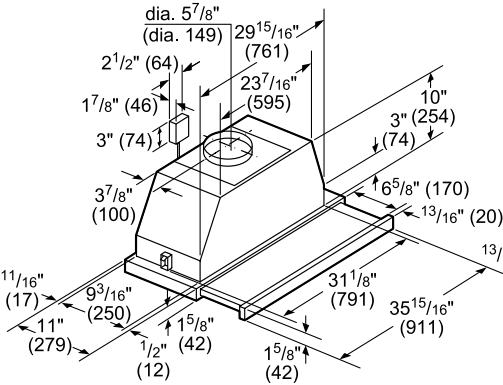
Installation height above cooking surface:
24"-34" (610-864) to Electric
29 1/2"-34" (750-864) to Gas.
measurements in inches (mm)

30" Pull-Out Hood



Installation height above cooking surface:
24"-34" (610-864) to Electric
29 1/2"-34" (750-864) to Gas
measurements in inches (mm)

36" Pull-Out Hood



Installation height above cooking surface:
24"-34" (610-864) to Electric
29 1/2"-34" (750-864) 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

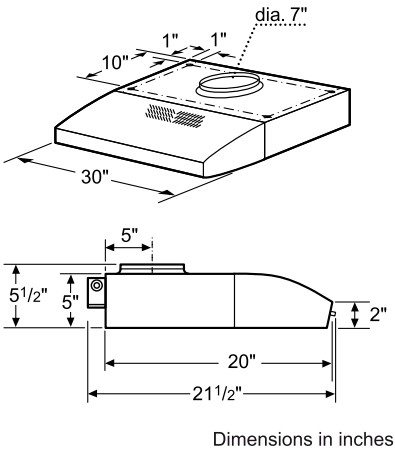
Optional Accessories for 800 Series Under-Cabinet Hood

DHZ3052UC
Replacement Charcoal Filter

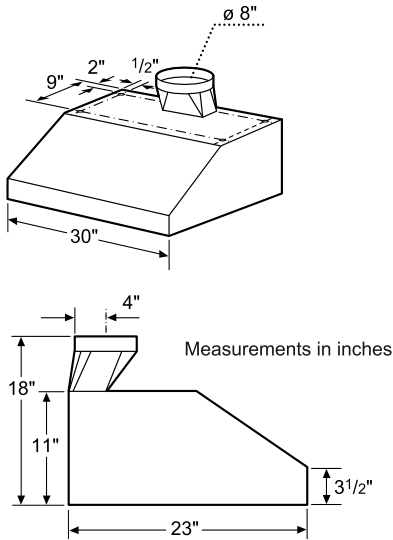
DRZ3052UC
Recirculation Kit Adds 4" Height to Appliance

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

300 / 500 Series 30" Under-Cabinet Hoods Dimensions

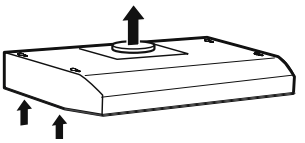
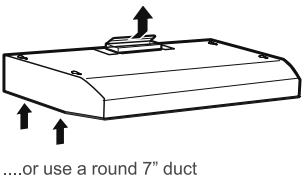


800 Series 30" Under-Cabinet Hood Dimensions



300 / 500 Series 30" Under-Cabinet Hoods Venting

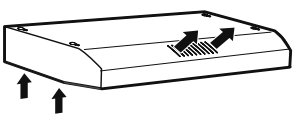
Vertical discharge:
Use a rectangular duct 3 1/4" x 10".....



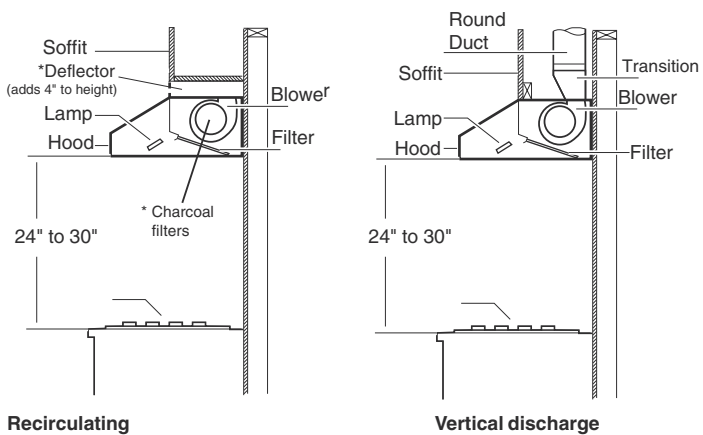
Horizontal discharge:
Use a rectangular duct 3 1/4" x 10"



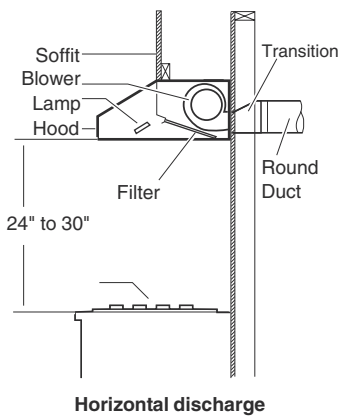
Recirculating (non vented ductless)



800 Series 30" Under-Cabinet Hood Venting



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



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

DHZ3002UC
Replacement Charcoal Filter

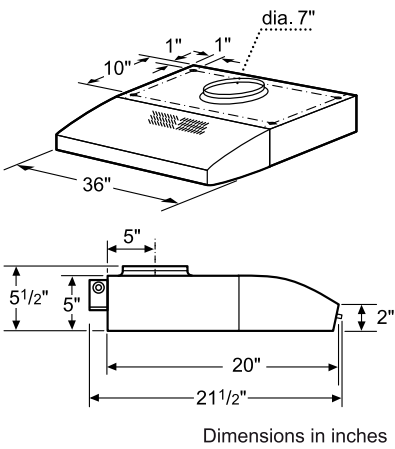
Optional Accessories for 800 Series Under-Cabinet Hood

DHZ3052UC
Replacement Charcoal Filter

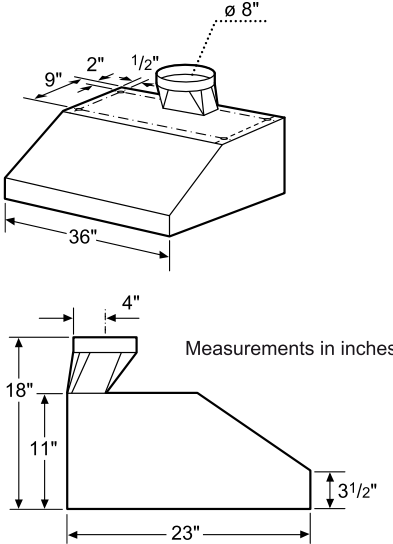
DRZ3652UC
Recirculation Kit Adds 4" Height to Appliance

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

300 / 500 Series 36" Under-Cabinet Hoods Dimensions

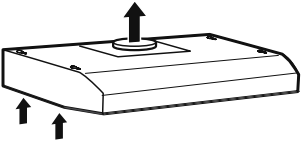
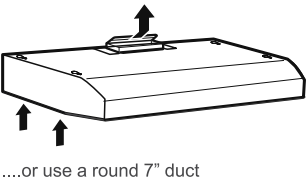


800 Series 36" Under-Cabinet Hood Dimensions

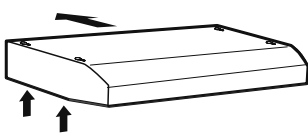


300 / 500 Series 36" Under-Cabinet Hoods Venting

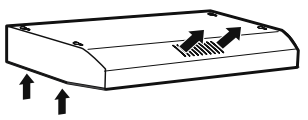
Vertical discharge:
Use a rectangular duct 3 1/4" x 10".....



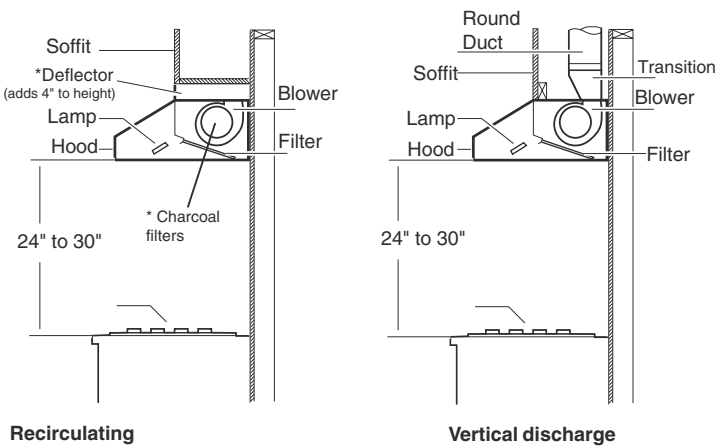
Horizontal discharge:
Use a rectangular duct 3 1/4" x 10"



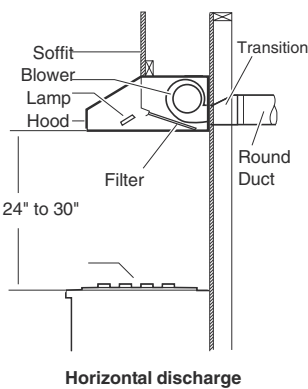
Recirculating (non vented ductless)



800 Series 36" Under-Cabinet Hood Venting



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



800 Series Downdraft Hoods



30" – HDD80050UC



36" – HDD86050UC

- 800 Series Downdraft Hoods
- 12" Telescopic Chimney
 - 600 CFM Blower Options (Sold Separately)
 - Aluminum Mesh Filters
 - Three Power Levels
 - Recirculation Option (Sold Separately)*

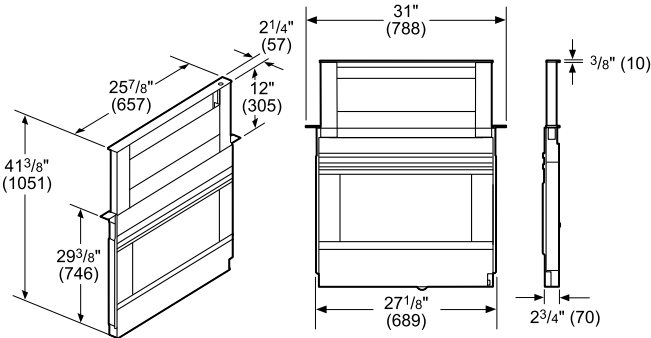
	30"	36"
	Stainless Steel – HDD80050UC	Stainless Steel – HDD86050UC
General Properties		
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM	Blower sold separately	Blower sold separately
Sones**	2.1 WS / 11.8 HS	1.4 WS / 10.3 HS
Number of speed settings	3-stage	3-stage
Motor location	External	External
Damper included	No	No
Grease filter material	Aluminum	Aluminum
Grease filter type	Multilayer cassette	Multilayer cassette
Duct direction	Front, Left, Right, Rear	Front, Left, Right, Rear
Optional blower required	Yes (600 CFM options sold separately)	Yes (600 CFM options sold separately)
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.)	29 3⁄8" x 31" x 2 3⁄4"	29 3⁄8" x 37" x 2 3⁄4"
Height of the rise (in.)	12"	12"
Diameter of air duct (in.) internal	8"	8"
Diameter of air duct (in.) external	6" or 8"	6" or 8"
Net weight (lbs)	37 lbs	42 lbs
Accessories – Required		
Blower (sold separately)	Yes	Yes
Accessories – Transitions & Blowers		
6" side / rear transition	HDDSTRAN6	HDDSTRAN6
8" side / rear transition	HDDSTRAN8	HDDSTRAN8
NOTE: HDDSTRAN6 or HDDSTRAN8 required for side or rear exhaust applications with inline and remote blowers.		
6" round front plate	HDDFTRAN6	HDDFTRAN6
8" round front plate	HDDFTRAN8	HDDFTRAN8
NOTE: HDDFTRAN6 or HDDFTRAN8 required for front exhaust applications with inline and remote blowers.		
Transition for rectangular duct	HDDSTRAN2	HDDSTRAN2
2' rectangular duct	HDD2RECTD	HDD2RECTD
NOTE: HDDSTRAN2 needed to attach HDD2RECTD to downdraft. For use with installation of inline or remote blower applications.		
600 CFM flexible blower	DHG602DUC	DHG602DUC
600 CFM inline blower	DHG6015NUC	DHG6015NUC
600 CFM remote blower	DHG6023RUC	DHG6023RUC

**Sound test performed as per HVI standards at independent lab.

*Recirculation kit is not compatible with gas cooktop installations with downdraft

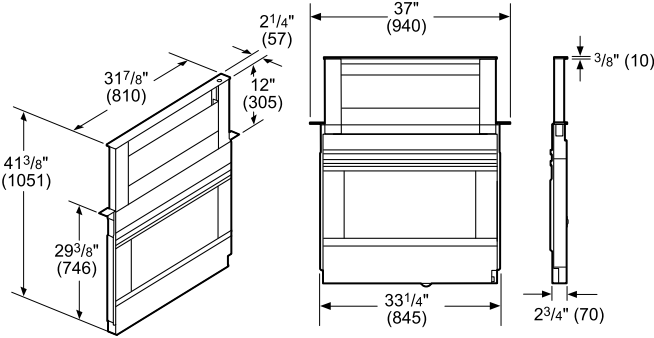
800 Series Downdraft Hoods

30" Downdraft Hood



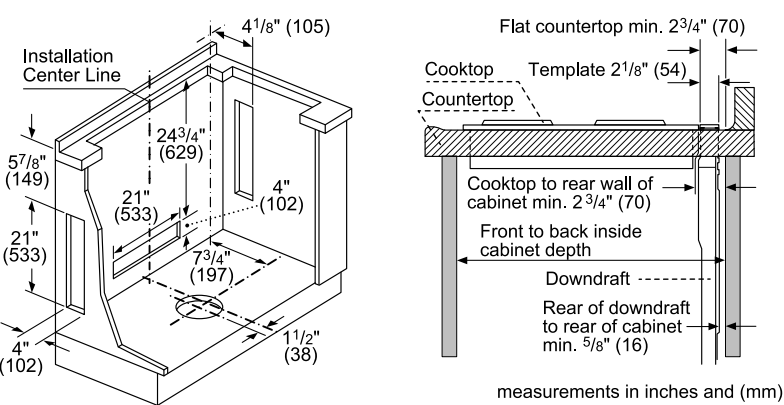
measurements in inches and (mm)

36" Downdraft Hood



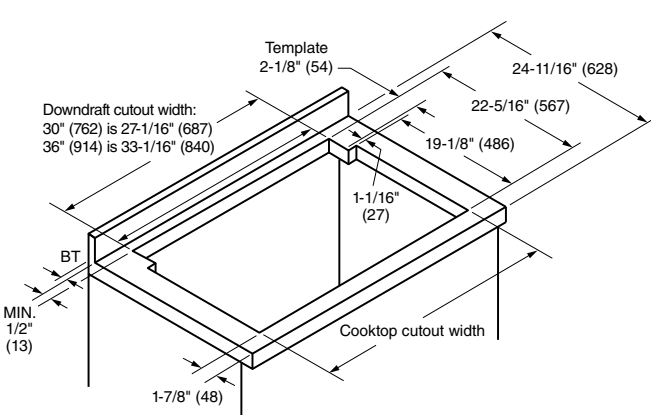
measurements in inches and (mm)

30" & 36" Downdraft Hood Clearances

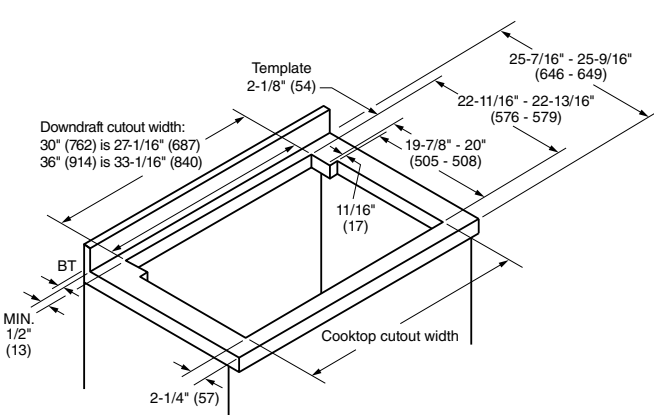


Measurements in inches and (mm)

Downdraft Hood with Gas Cooktop Cutout



Downdraft Hood with Electric or Induction Cooktop Cutout



Optional Accessory for 30" Downdraft Hood



HDD0RSP
30" gas cooktop seal kit for downdraft
(required for installation with gas cooktops)

Optional Accessory for 36" Downdraft Hood



HDD6RSP
36" gas cooktop seal kit for downdraft
(required for installation with gas cooktops)

Optional Accessories for 30" and 36" Downdraft Hoods



HDDREC5UC
Recirculation kit
(not compatible with gas cooktop installations with downdraft)

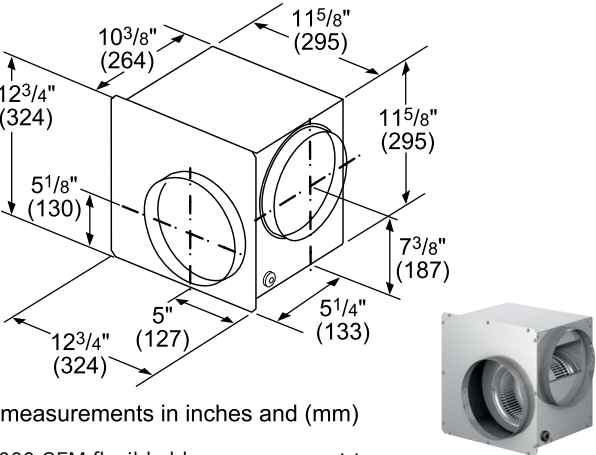


HDDFILTUC
Charcoal filter replacement
for recirculation kit

800 Series Downdraft Hoods

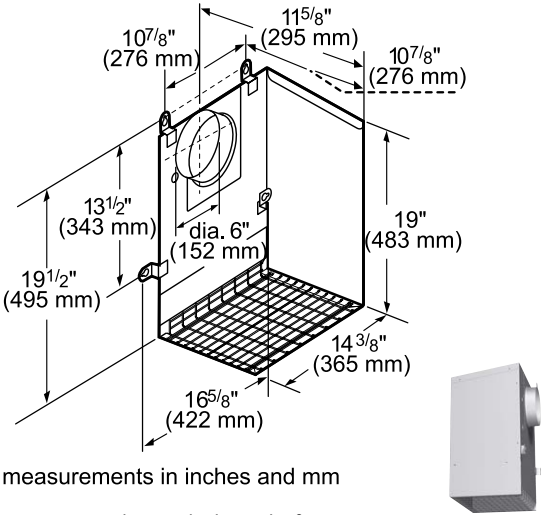
Inline or Remote Blower Installation – Available Blowers

DHG602DUC
600 CFM Flexible Integral Blower



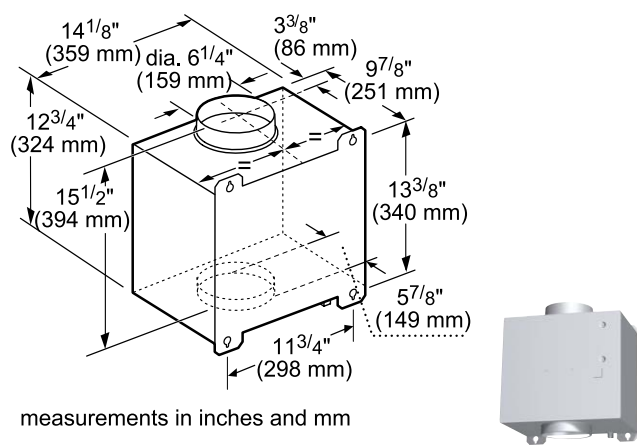
- measurements in inches and (mm)
- 600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides
- Capable up to 600 CFM in performance
 - Blower is able to mount to downdraft or be used as an inline blower
 - Blower can be rotated to exhaust downward or toward sides
 - Additional accessories may be required for installation, see manual

DHG6023RUC
600 CFM Remote Blower



- measurements in inches and mm
- For use with Bosch downdrafts
 - Can be mounted on the exterior of the home to minimize noise in the cooking area
 - Blower is mounted on roof of exterior wall depending on application needs
 - 6" transition required

DHG6015NUC
600 CFM Inline Blower

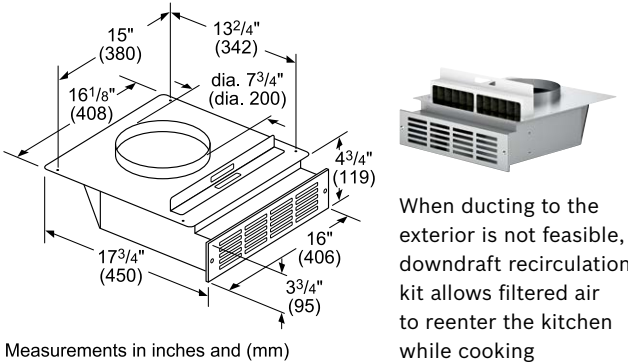


- measurements in inches and mm
- For use with Bosch downdrafts
 - Inline blowers can be mounted remotely to minimize blower noise in the cooking area
 - Designed to be mounted inline with the ducting installation
 - Blower is mounted on roof of exterior wall depending on application needs
 - 6" transition required

800 Series Downdraft Hoods

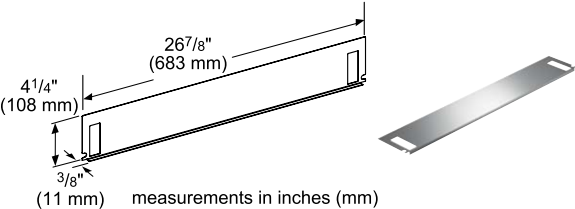
Optional Accessories

HDDREC5UC
Recirculation Kit for Downdraft



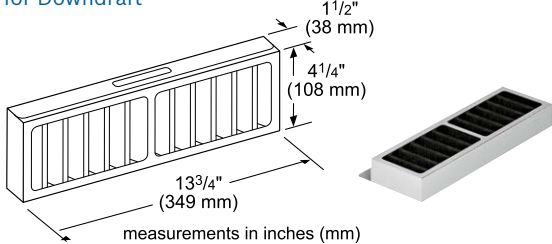
- Measurements in inches and (mm)
- When ducting is not feasible, kit eliminates need to exhaust outside
 - Air is filtered through charcoal filter, then re-enters kitchen
 - Includes recirculation module, filter and metal grille vent plate
 - Designed to work with both 30" and 36" bosch downdrafts, HDD series
 - Use with induction / electric cooktops only

HDD0RSP
30" Gas Cooktop Seal Kit for Downdraft



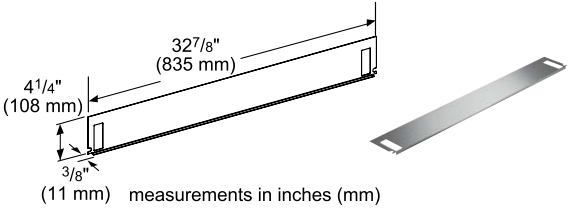
- 30" gas cooktop seal kit required for installation with 30" gas cooktops
- Includes trim, seal, metal grill, and fasteners
 - Required for installation with gas cooktops

HDDFILTUC
Charcoal Filter Replacement for Recirculation Kit for Downdraft



- Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors
- Replacement charcoal filter for HDDREC5UC recirculation kit
 - Quality charcoal filter effectively captures and filters odors
 - Replace charcoal filter every 6 months depending on usage

HDD6RSP
36" Gas Cooktop Seal Kit for Downdraft



- 36" gas cooktop seal kit required for installation with 36" gas cooktops
- Includes trim, seal, metal grill, and fasteners
 - Required for installation with gas cooktops

800 Series Downdraft Hoods

Inline or Remote Blower Installation – Side / Rear Downdraft Transitions

HDDSTRAN6
6" Side / Rear Transition for Downdraft

6" Round transition enable ducting to be at sides or rear of downdraft for flexible configurations to maximize your kitchen design

- Flexible transition design allows for left, right or rear venting
- Front rough-in plate may be used with a 6" round duct or elbow
- Ability to use with DHG6015NUC inline or DHG6023RUC remote blowers
- Some blower positions may need deeper cabinets. See installation guide

HDDSTRAN8
8" Side / Rear Transition for Downdraft

8" Round transition enable ducting to be at sides or rear of downdraft for flexible configurations to maximize your kitchen design

- Flexible transition design allows for left, right or rear venting
- For DHG602DUC flexible downdraft blower used as inline installation
- Some blower positions may need deeper cabinets. See installation guide

NOTE: HDDSTRAN6 or HDDSTRAN8 side / rear transition required for side or rear exhaust applications with inline and remote blowers.

800 Series Downdraft Hoods

Inline or Remote Blower Installation – Round Front Downdraft Plates

HDDFTRAN6
6" Round Front Plate for Downdraft

6" Front rough-in plate enable ducting to be at front of downdraft, for use with inline and remote blower applications

- Front rough-in plate design allows for front venting
- Front rough-in plate may be used with a 6" round duct or elbow
- Ability to use with DHG6015NUC inline or DHG6023RUC remote blowers

NOTE: HDDFTRAN6 or HDDFTRAN8 front plate required for front exhaust applications with inline and remote blowers.

HDDFTRAN8
8" Round Front Plate for Downdraft

8" Front rough-in plate enable ducting to be at front of downdraft, for use with inline and remote blower applications

- Front rough-in plate design allows for front venting
- Front rough-in plate may be used with a 8" round duct or elbow
- For DHG602DUC flexible downdraft blower used as inline installation

Inline or Remote Blower Installation – Transition for Rectangular Duct for Downdraft

HDDSTRAN2
Transition for Rectangular Duct for Downdraft

Rectangular duct transition required to connect 2' rectangular duct to downdraft

Inline or Remote Blower Installation – 2' Rectangular Duct for Downdraft

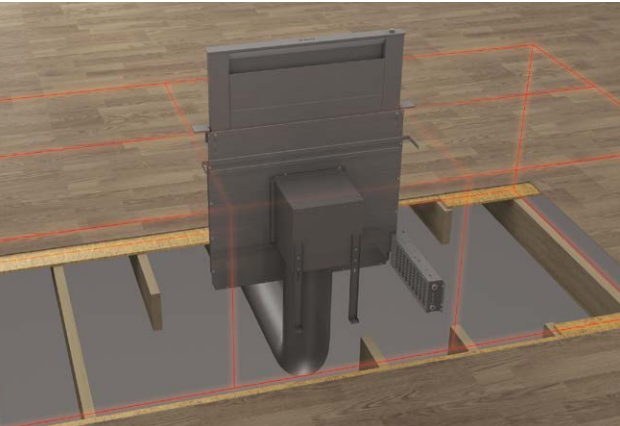
HDD2RECTD
2' Rectangular Duct Downdraft

2' Rectangular duct can be used as extension to exhaust through a cabinet or wall while maximizing cabinet storage space

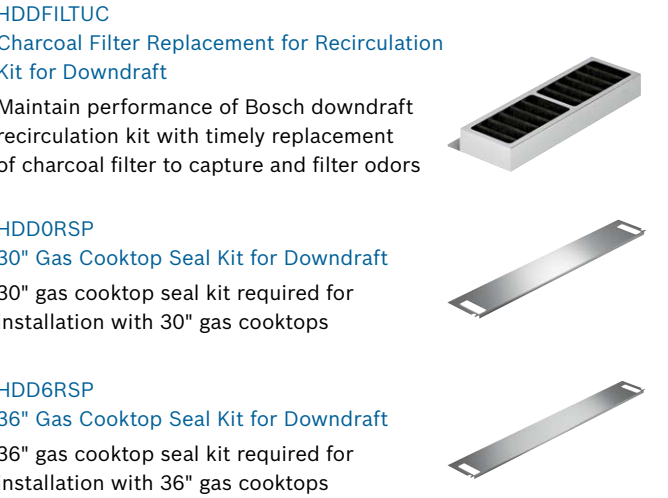
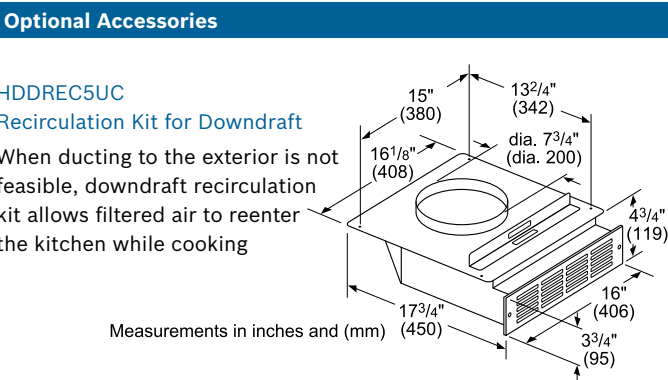
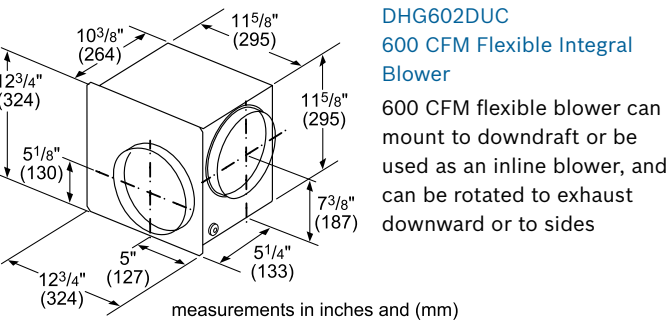
- Duct can be used as an extension to exhaust through a cabinet or wall
- May be attached to sides or rear of downdraft housing
- HDDRECTRN transition needed to connect HDD2RECTD to downdraft housing
- For use with remote or inline blowers

800 Series Downdraft Hoods

Flexible Blower Installation – Front Exhaust Example



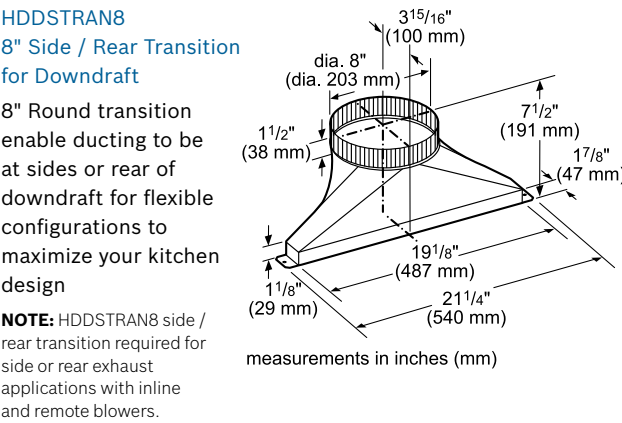
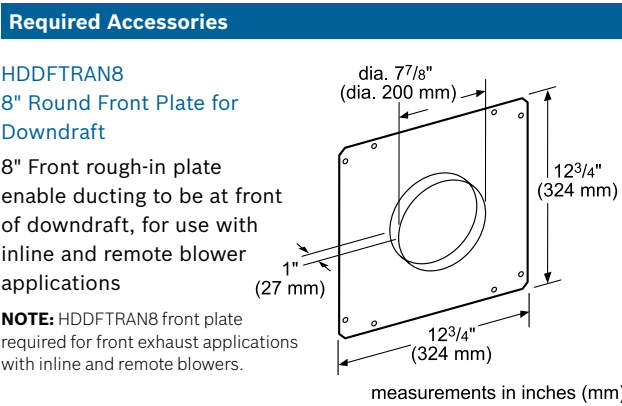
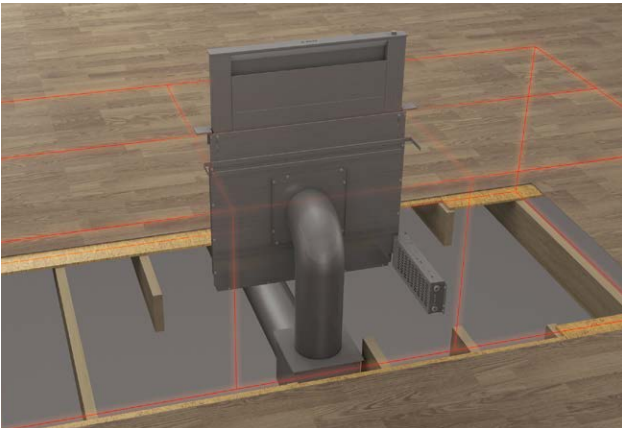
- Application
- Flexible blower attached can rotate for left, right or downward discharge
 - Front downward application with flexible blower
 - Requires space under floor line for ductwork*
 - Can be used with optional Recirculation Kit, sold separately
 - Elbow, ductwork, blower support structure frame not included
- Required Blower



*For only front downward ducting applications, electrical panel must be remotely mounted. Electrical panel can still be remotely mounted in other exhaust configurations if desired. Electrical panel interconnect cable length is 5-ft. long.

800 Series Downdraft Hoods

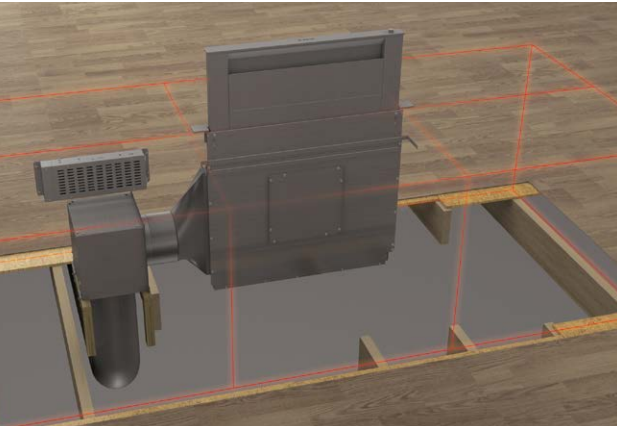
Flexible Blower Installation – Front Exhaust with Flexible Blower Used as an Inline Option Example



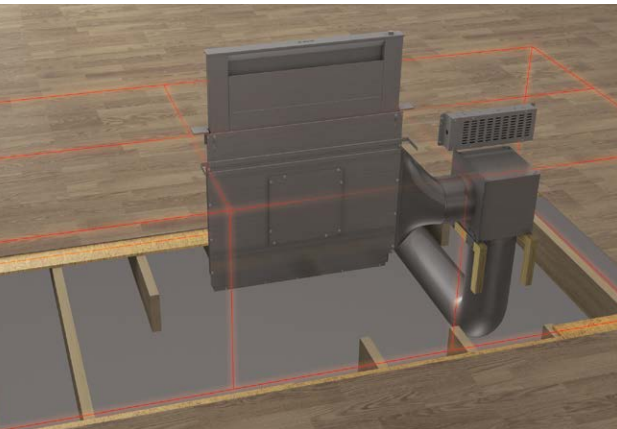
NOTE: Some applications may require deeper cabinets. Side and rear exhaust require at least 18" of clearance to fit the blower and / or ductwork. Refer to installation instructions.

800 Series Downdraft Hoods

Flexible Blower Installation – Side Exhaust Example



Left Side Exhaust



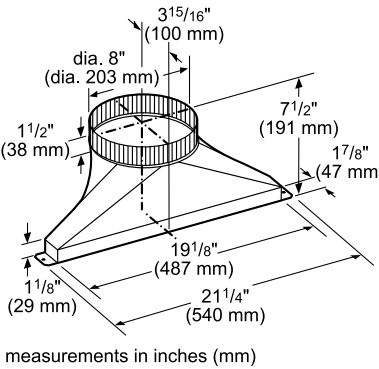
Right Side Exhaust

Required Accessories

HDDSTRAN8 8" Side / Rear Transition for Downdraft

8" Round transition enable ducting to be at sides or rear of downdraft for flexible configurations to maximize your kitchen design

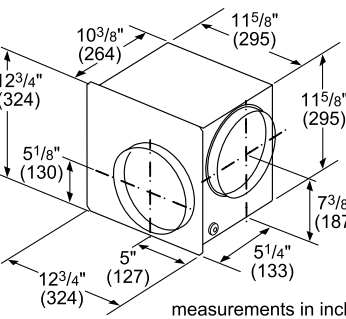
NOTE: HDDSTRAN8 side / rear transition required for side or rear exhaust applications with inline and remote blowers.



Application

- Side exhaust option if ducting is more convenient with this configuration
- Requires at least 18" of clearance to fit the blower and transition
- Can be used with optional Recirculation Kit, sold separately
- Elbow, ductwork, blower support structure frame not included

Required Blower

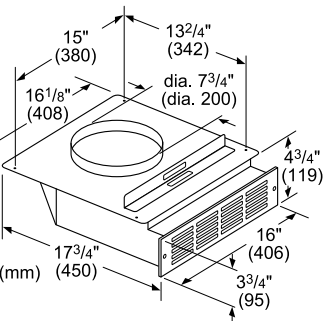


DHG602DUC
600 CFM Flexible Integral Blower
600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

Optional Accessories

HDDREC5UC Recirculation Kit for Downdraft

When ducting to the exterior is not feasible, downdraft recirculation kit allows filtered air to reenter the kitchen while cooking



HDDFILTUC Charcoal Filter Replacement for Recirculation Kit for Downdraft

Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors



HDD0RSP 30" Gas Cooktop Seal Kit for Downdraft

30" gas cooktop seal kit required for installation with 30" gas cooktops



HDD6RSP 36" Gas Cooktop Seal Kit for Downdraft

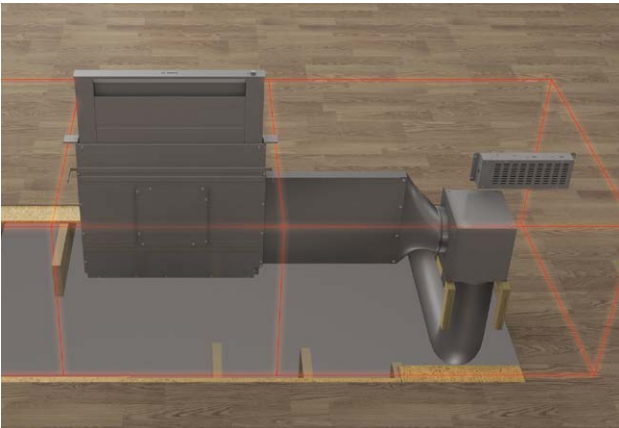
36" gas cooktop seal kit required for installation with 36" gas cooktops



NOTE: Some applications may require deeper cabinets. Side and rear exhaust require at least 18" of clearance to fit the blower and / or ductwork. Refer to installation instructions.

800 Series Downdraft Hoods

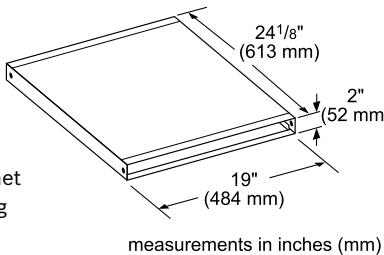
Flexible Blower Installation – Side Exhaust with Slim 2' Rectangular Duct Example



Required Accessories

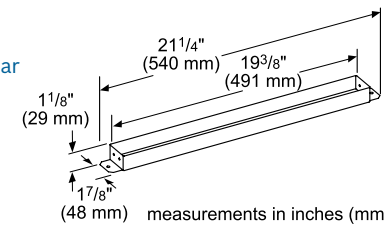
HDD2RECTD 2' Rectangular Duct Downdraft

2' Rectangular duct can be used as extension to exhaust through a cabinet or wall while maximizing cabinet storage space



HDDSTRAN2 Transition for Rectangular Duct for Downdraft

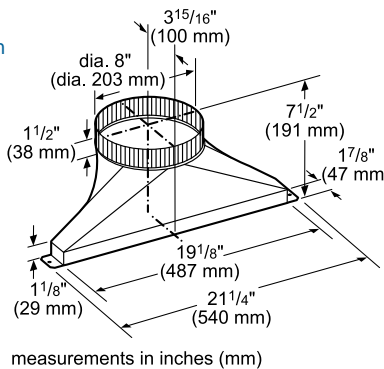
Rectangular duct transition required to connect 2' rectangular duct to downdraft



HDDSTRAN8 8" Side / Rear Transition for Downdraft

8" Round transition enable ducting to be at sides or rear of downdraft for flexible configurations to maximize your kitchen design

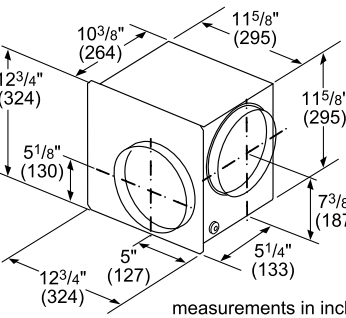
NOTE: HDDSTRAN8 side / rear transition required for side or rear exhaust applications with inline and remote blowers.



Application

- Side exhaust option if ducting is more convenient with this configuration
- A slim 2' rectangular duct is available to place flexible blower in areas such as unused corner in island or peninsula applications
- Can be used with optional Recirculation Kit, sold separately
- Elbow, ductwork, blower support structure frame not included

Required Blower

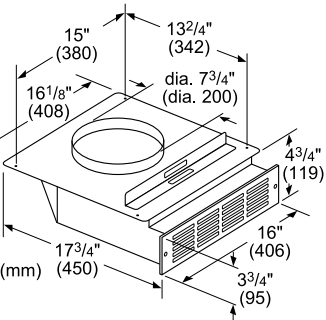


DHG602DUC
600 CFM Flexible Integral Blower
600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

Optional Accessories

HDDREC5UC Recirculation Kit for Downdraft

When ducting to the exterior is not feasible, downdraft recirculation kit allows filtered air to reenter the kitchen while cooking



HDDFILTUC Charcoal Filter Replacement for Recirculation Kit for Downdraft

Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors



HDD0RSP 30" Gas Cooktop Seal Kit for Downdraft

30" gas cooktop seal kit required for installation with 30" gas cooktops



HDD6RSP 36" Gas Cooktop Seal Kit for Downdraft

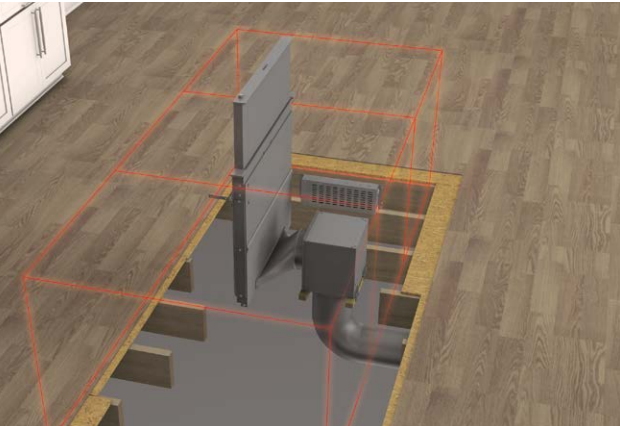
36" gas cooktop seal kit required for installation with 36" gas cooktops



NOTE: Some applications may require deeper cabinets. Side and rear exhaust require at least 18" of clearance to fit the blower and / or ductwork. Refer to installation instructions.

800 Series Downdraft Hoods

Flexible Blower Installation – Rear Exhaust Example

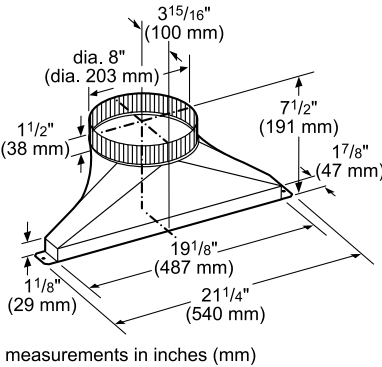


Required Accessories

HDDSTRAN8 8" Side / Rear Transition for Downdraft

8" Round transition enable ducting to be at sides or rear of downdraft for flexible configurations to maximize your kitchen design

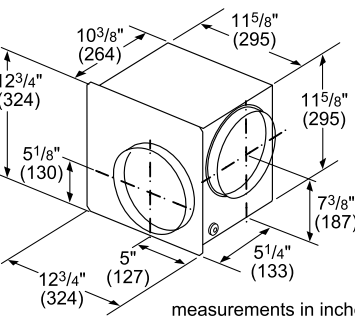
NOTE: HDDSTRAN8 side / rear transition required for side or rear exhaust applications with inline and remote blowers.



Application

- Rear exhaust option is possible if ducting is more convenient with this configuration
- Requires at least 18" of clearance to fit the blower and transition
- Blower must be accessible for maintenance
- Can be used with optional Recirculation Kit, sold separately
- Elbow, ductwork, blower support structure frame not included

Required Blower

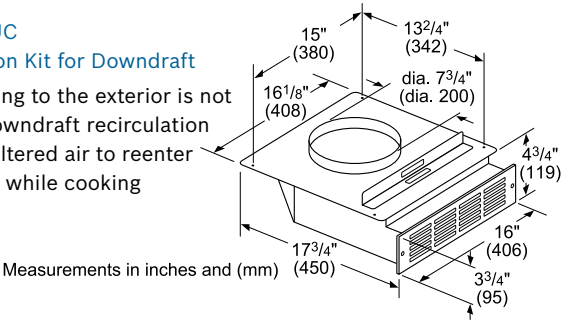


DHG602DUC
600 CFM Flexible Integral Blower
600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

Optional Accessories

HDDREC5UC Recirculation Kit for Downdraft

When ducting to the exterior is not feasible, downdraft recirculation kit allows filtered air to reenter the kitchen while cooking



HDDFILTUC Charcoal Filter Replacement for Recirculation Kit for Downdraft

Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors



HDD0RSP 30" Gas Cooktop Seal Kit for Downdraft

30" gas cooktop seal kit required for installation with 30" gas cooktops



HDD6RSP 36" Gas Cooktop Seal Kit for Downdraft

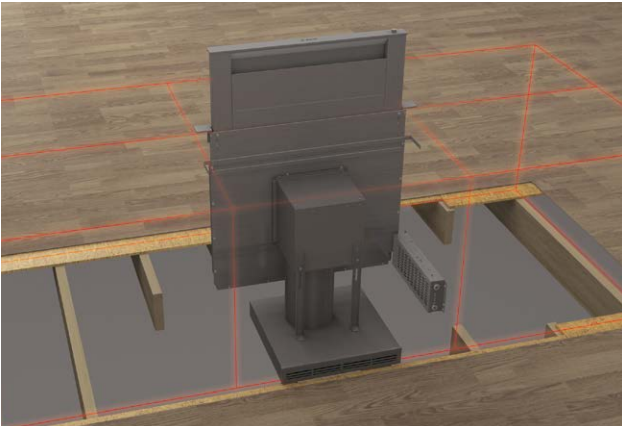
36" gas cooktop seal kit required for installation with 36" gas cooktops



NOTE: Some applications may require deeper cabinets. Side and rear exhaust require at least 18" of clearance to fit the blower and / or ductwork. Refer to installation instructions.

800 Series Downdraft Hoods

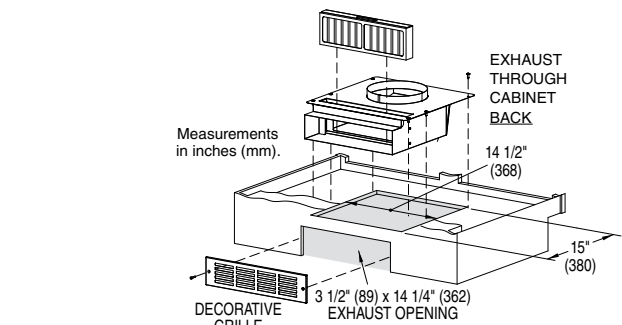
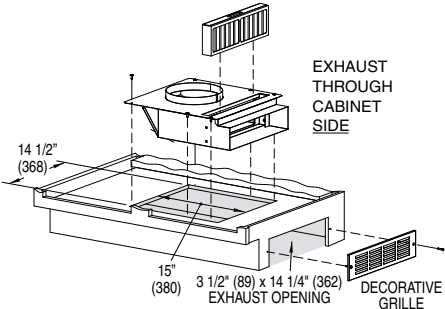
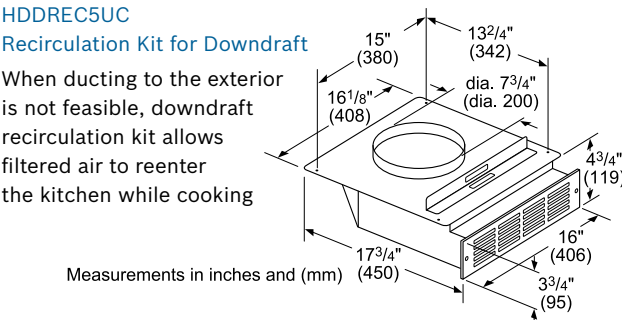
Flexible Blower Installation – Recirculation Example



Required Accessories

HDDREC5UC Recirculation Kit for Downdraft

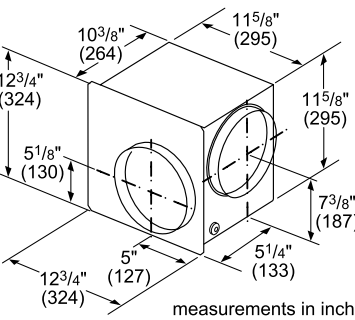
When ducting to the exterior is not feasible, downdraft recirculation kit allows filtered air to reenter the kitchen while cooking



Application

- Allows for non-ducted downdraft installation by eliminating the need to exhaust to the exterior of the home
- Mount to toe kick or base of a cabinet and attach directly to flexible blower
- Recirculation module and metal grill vent plate placement can be rotated for flexible exhaust placement
- Elbow, ductwork, blower support structure frame not included

Required Blower



DHG602DUC
600 CFM Flexible Integral Blower
600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

Optional Accessories

HDDFILTUC Charcoal Filter Replacement for Recirculation Kit for Downdraft

Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors



HDD0RSP 30" Gas Cooktop Seal Kit for Downdraft

30" gas cooktop seal kit required for installation with 30" gas cooktops



HDD6RSP 36" Gas Cooktop Seal Kit for Downdraft

36" gas cooktop seal kit required for installation with 36" gas cooktops



300 / 500 Series Custom Insert Hoods



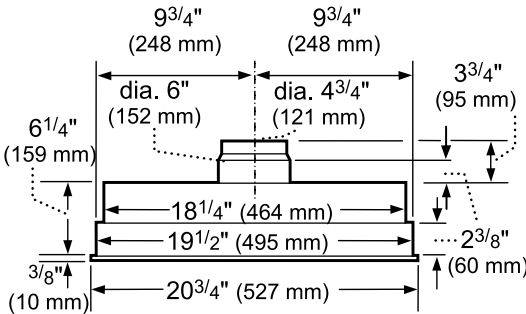
300 Series
21" – HUI31451UC
500 Series
29" – DHL755BUC
Custom Insert Hoods

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

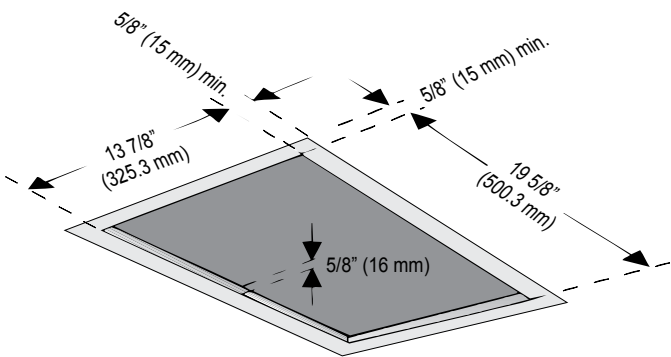
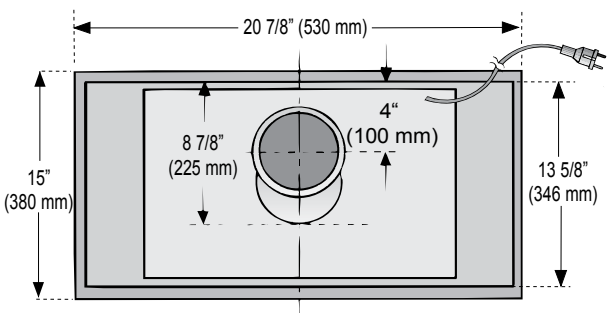
	300 Series	500 Series
	21" – HUI31451UC	29" – DHL755BUC
General Properties		
Operating mode	Ducted	Ducted
Maximum CFM	400 CFM	400 CFM
Number of speed settings	3-stage	3-stage
Motor location	Integrated motor in hood body	Integrated motor in hood body
Number of lights	2	2
Bulb type	Halogen	Halogen
Total 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

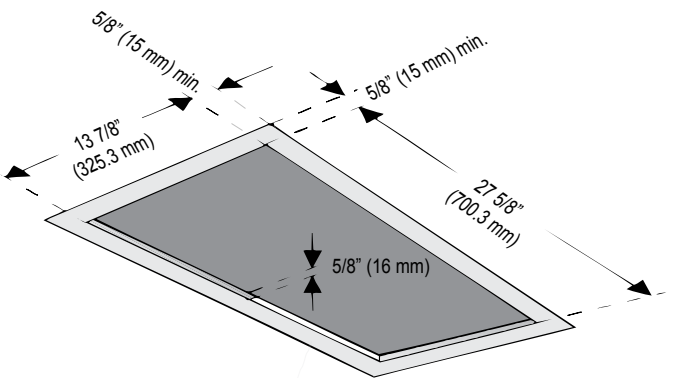
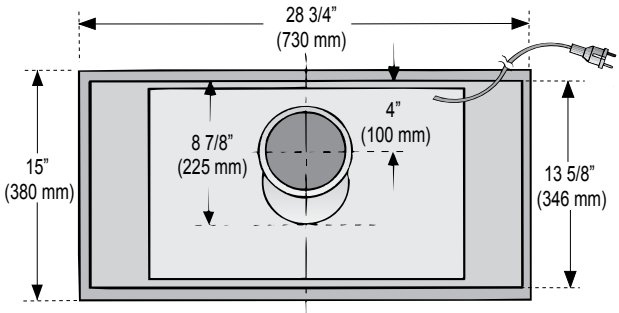
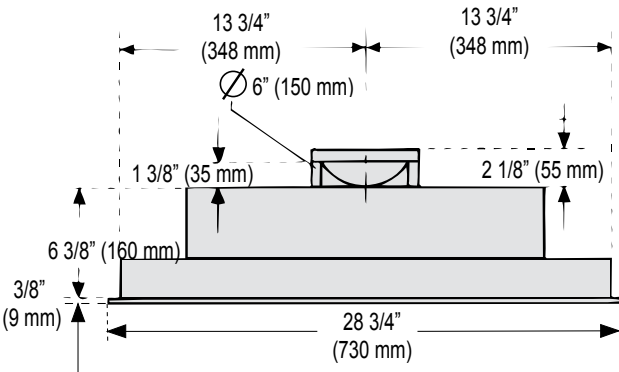
21" Custom Insert Hood



measurements in inches and mm



29" Custom Insert Hood



Dishwashers

From their legendary quiet performance to their promise of sparkling clean dishes, Bosch dishwashers deliver a lasting quality you’ve come to trust and expect. As the quietest dishwasher brand in the U.S.,* Bosch dishwashers bring peace and quiet to the kitchen. And now with the industry’s largest 3rd rack loading capacity,** The MyWay® rack lends a new level of loading ease. Plus, our Rackmatic® adjustable middle rack and FlexSpace™ tines offer even more flexible loading options. Discover how Bosch dishwashers are flexible enough to handle whatever life brings.



*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 Dec 2017.
**Vs. major brands with 3rd rack. Major brands defined as TraQline Top 5 Market Share Dec 2017.

100 Series Dishwashers



- 100 Series
- *SHE3AR7_UC

*SHX3AR7_UC
- 50 dBA

• 6 Cycles / 2 Options

• Racks with Manual Height Adjustment



- 100 Series
- *SHEM3AY5_N
- 50 dBA

+ Anti-fingerprint (SHEM3AY55N)

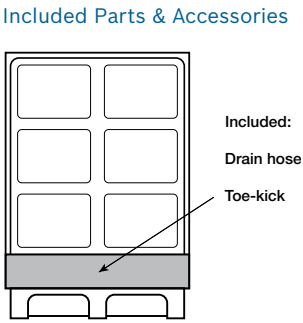
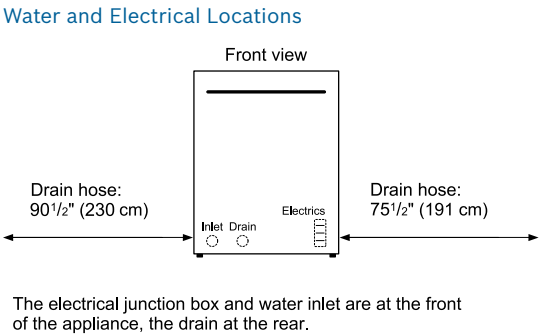
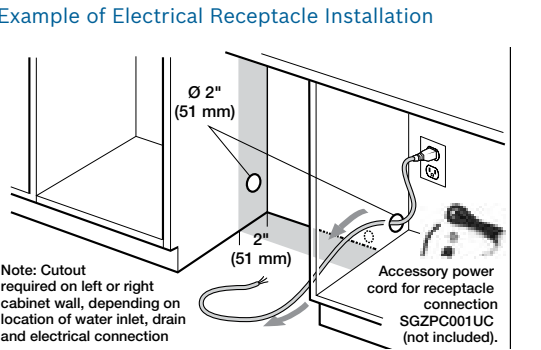
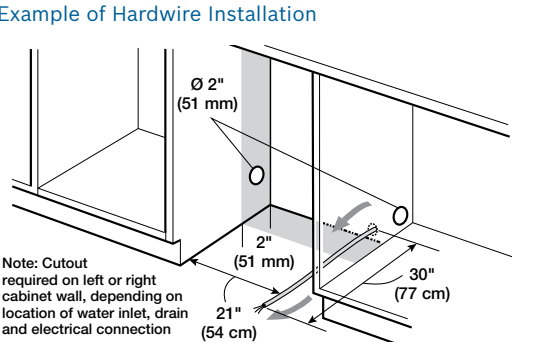
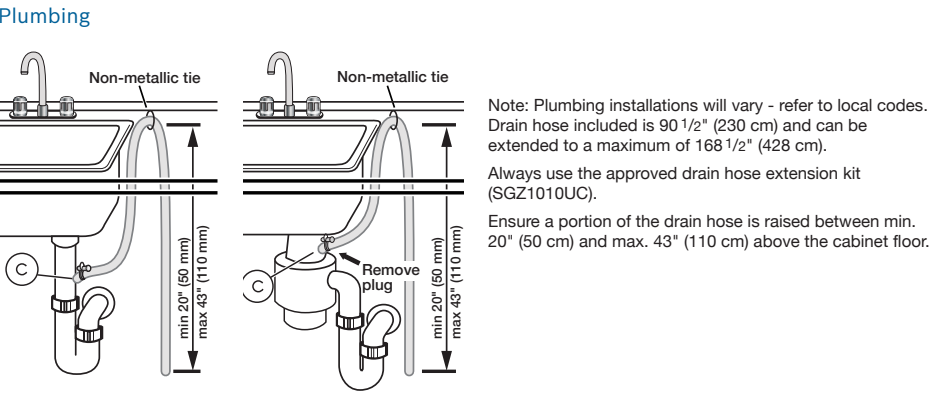
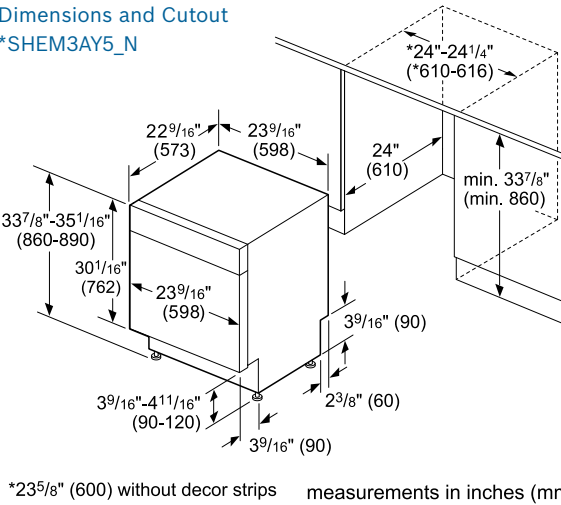
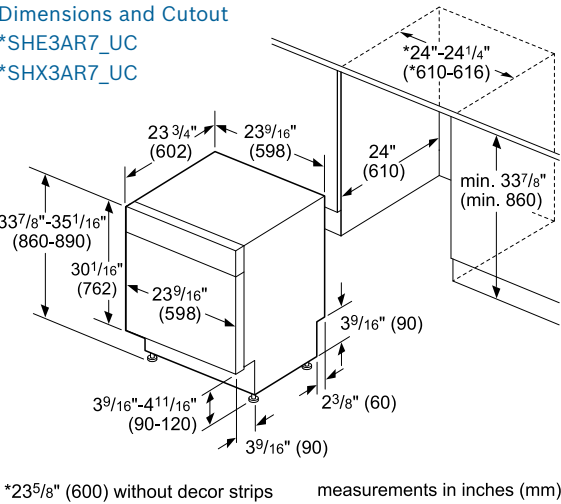
+ Utility Rack

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

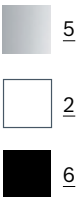
	100 Series	100 Series
	Recessed Handle – SHE3AR7_UC Bar Handle – SHX3AR7_UC	Recessed Handle – SHEM3AY5_N
General Properties		
Number of wash cycles / options	6 / 2	6 / 2
dBA	50	50
Third rack	No	Yes (Utility Rack)
Rack adjustability	Manual	Manual
Tub material	Stainless steel / polypropylene	Stainless steel / polypropylene
Control type	Buttons	Buttons
Concealed heating element	Yes	Yes
Leak protection system	24/7 Overflow Protection	24/7 Overflow Protection
Water softener	No	No
Five-level wash	Yes	Yes
ChildLock	Recessed handle model only	Yes
TFT display	No	No
InfoLight®	No	No
Special features	50 dBA, 24/7 Overflow Protection, Detergent Tray	Anti-fingerprint (SHEM3AY55N), Utility Rack
Efficiency and Capacity		
Water usage per cycle	3.2	3.2
Energy efficiency class	Tier 1	Tier 1
ENERGY STAR® qualified	Yes	Yes
Total annual energy / water consumption	269 kWh / 688 g	269 kWh / 688 g
Number of place settings	14	14
Technical Data		
Watts (W)	1400 W	1400 W
Current (A) / Volts (V) / Frequency (Hz)	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz
Power cord length	N/A	N/A
Minimum water pressure (lb / sin)	15	15
Length outlet hose (in)	90 1/2"	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 22 9/16"
Required cutout size (HxWxD) (in)	33 7/8" x 24" x 24"	33 7/8" x 24" x 24"
Adjustable feet	Yes	Yes
Net weight (lbs)	69 / 71 lbs	76 lbs

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

100 Series Dishwashers



100 Series / DLX Dishwashers



- 100 Series
- *SHXM4AY5_N

+48 dBA

• Anti-fingerprint (SHXM4AY55N)

+3rd Rack

+InfoLight®

+3-Level RackMatic®

- 100 Series DLX
- SHX84AYD5N

+5 Cycles / 5 Options

+ExtraScrub Option

+Additional Upper Flip Tines

+ Indicates a step-up feature

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

	100 Series	100 Series DLX
	Bar Handle – SHXM4AY5_N	Bar Handle – SHX84AYD5N
General Properties		
Number of wash cycles / options	5 / 4	5 / 5
dBA	48	48
Third rack	Standard 3rd rack	Standard 3rd rack
Rack adjustability	3-Level RackMatic®	3-Level RackMatic®
Tub material	Stainless steel / polypropylene	Stainless steel / polypropylene
Control type	Buttons	Buttons
Concealed heating element	Yes	Yes
Leak protection system	24/7 Overflow Protection	24/7 Overflow Protection
Water softener	No	No
Five-level wash	Yes	Yes
ChildLock	No	No
TFT display	No	No
InfoLight®	Yes	Yes
Special features	3rd Rack, InfoLight®, Anti-fingerprint (SHXM4AY55N)	ExtraScrub option, Additional upper flip tines
Efficiency and Capacity		
Water usage per cycle	3.2	3.2
Energy efficiency class	Tier 1	Tier 1
ENERGY STAR® qualified	Yes	Yes
Total annual energy / water consumption	269 kWh / 688 g	269 kWh / 688 g
Number of place settings	15	15
Technical Data		
Watts (W)	1440 W	1440 W
Current (A) / Volts (V) / Frequency (Hz)	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz
Power cord length	N/A	N/A
Minimum water pressure (lb / sin)	15	15
Length outlet hose (in)	90 1/2"	90 1/2"
Dimensions & Weight		
Overall appliance dimensions (HxWxD) (in)	33 7/8" x 23 9/16" x 22 9/16"	33 7/8" x 23 9/16" x 22 9/16"
Required cutout size (HxWxD) (in)	33 7/8" x 24" x 24"	33 7/8" x 24" x 24"
Adjustable feet	Yes	Yes
Net weight (lbs)	76 lbs	76 lbs

Optional Accessories

- SGZ1010UC

Drain Hose Extension 76 3/4"
- SGZPC001UC

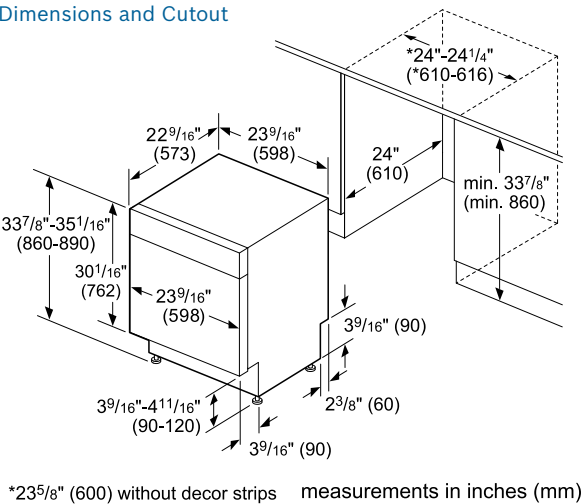
3-Prong Power Cord 55 1/4"
- SGZ1052UC

Accessory Kit
- SMZ4000UC

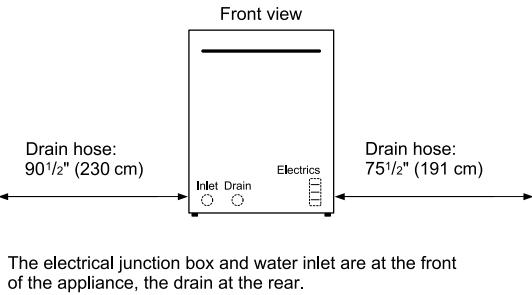
DoubleFlex Silverware Basket

100 Series / DLX Dishwashers

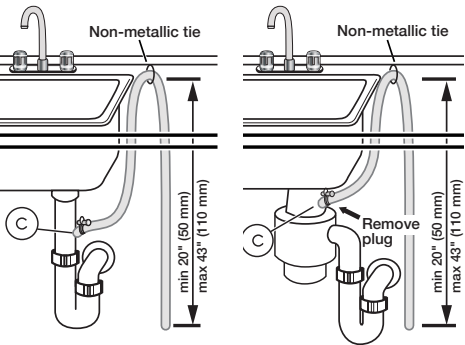
Dimensions and Cutout



Water and Electrical Locations

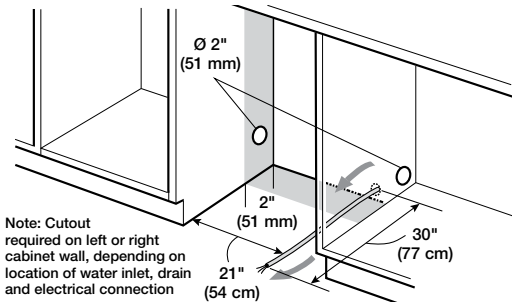


Plumbing

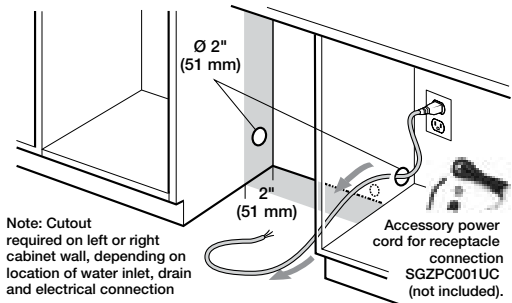


Note: Plumbing installations will vary - refer to local codes. Drain hose included is 90 1/2" (230 cm) and can be extended to a maximum of 168 1/2" (428 cm). Always use the approved drain hose extension kit (SGZ1010UC). Ensure a portion of the drain hose is raised between min. 20" (50 cm) and max. 43" (110 cm) above the cabinet floor.

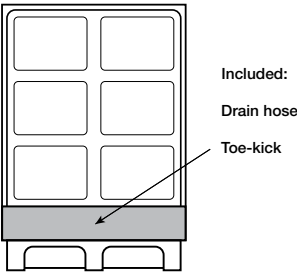
Example of Hardwire Installation



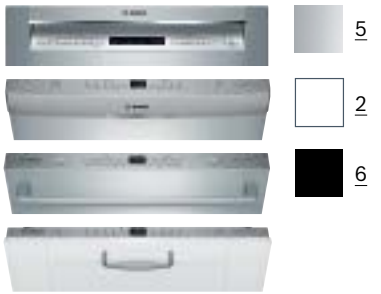
Example of Electrical Receptacle Installation



Included Parts & Accessories



300 Series / DLX Dishwashers



- 300 Series
- *SHEM63W5_N

*SHSM63W5_N

SHXM63W55N

SHVM63W53N
- +44 dBA

+Standard 3rd Rack

+FlexSpace™ Tines

+Speed60®

+16 Place Settings

+24/7 AquaStop®



- 300 Series
- SHXM63WS5N
- +Water Softener

+Touch Control



- 300 Series DLX
- *SHS863WD_N

SHX863WD5N

SHV863WD3N
- +ExtraScrub Option

+DoubleFlex

Silverware Basket

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

General Properties			
Number of wash cycles / options	5 / 4	5 / 4	5 / 5
dBA	44	44	44
Third rack	Standard 3rd rack	Standard 3rd rack	Standard 3rd rack
Rack adjustability	RackMatic®	RackMatic®	RackMatic®
Tub material	Stainless steel	Stainless steel	Stainless steel
Control type	Buttons	Touch control	Buttons
Concealed heating element	Yes	Yes	Yes
Leak protection system	24/7 AquaStop®	24/7 AquaStop®	24/7 AquaStop®
Water softener	No	Yes	No
Five-level wash	Yes	Yes	Yes
ChildLock	Recessed handle model only	No	No
InfoLight®	Scoop / bar handle and custom panel models only	Yes	Yes
Special features	Extra dry option, Speed60®	InfoLight®, water softener	InfoLight®, extra dry option

Efficiency and Capacity			
Water usage per cycle	3.5	3.5	3.5
Energy efficiency class	Tier 1	Tier 1	Tier 1
ENERGY STAR® qualified	Yes	Yes	Yes
Total annual energy / water consumption	269 kWh / 623.5 g	269 kWh / 623.5 g	269 kWh / 623.5 g
Number of place settings	16	16	16

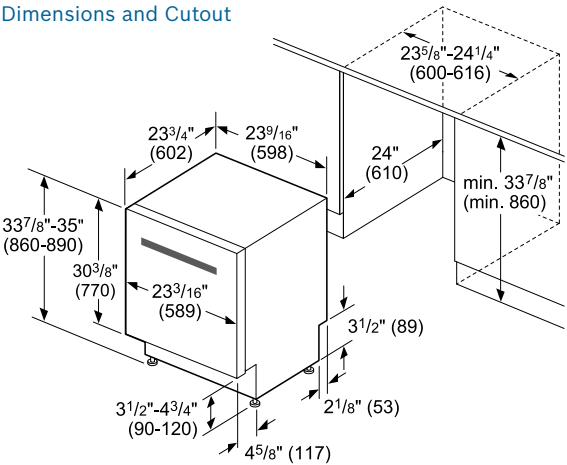
Technical Data			
Watts (W)	1440 W	1440 W	1440 W
Current (A) / Volts (V) / Frequency (Hz)	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz
Power cord length	N/A	N/A	N/A
Minimum water pressure (lb / sin)	14	14	14
Length outlet hose (in)	79"	79"	79"

Dimensions & Weight			
Overall appliance dimensions (HxWxD) (in)	33 7/8" x 23 9/16" x 23 3/4" (Custom panel D: 23 1/16")	33 7/8" x 23 9/16" x 23 3/4"	33 7/8" x 23 9/16" x 23 1/16"
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	95 lbs	91 / 88 lbs

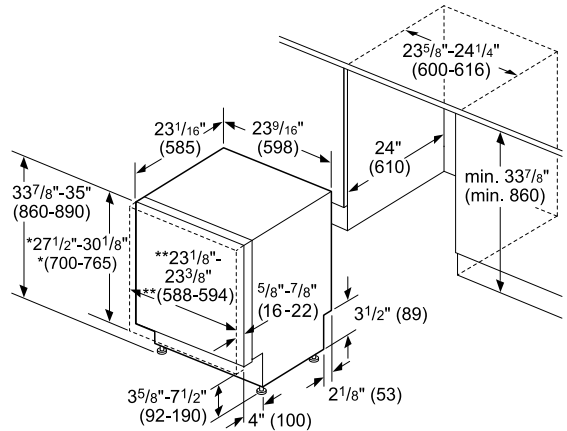
Optional Accessories			
SGZ9091UC Softener Salt (4.4 lbs)	SMZPC002UC Power Cord with Cold Plug	SMZSH002UC Bosch Dishwasher Water Supply Hose	SMZPCSH2UC Bosch Dishwasher Water Supply Hose & Accessory Power Cord (Rear Connection)
			SGZ1010UC Drain Hose Extension 76 3/4"

300 Series / DLX Dishwashers

Dimensions and Cutout

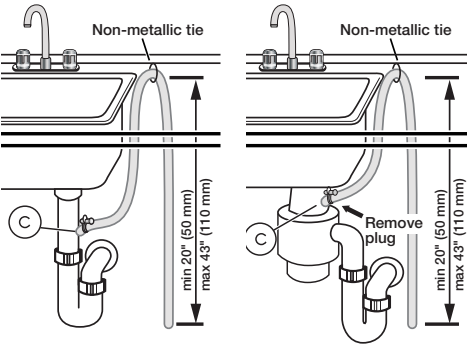


Custom Panel – Dimensions and Cutout



* 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)

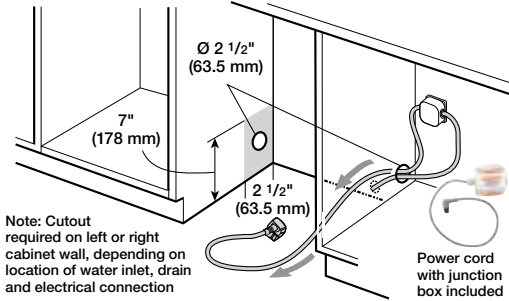
Plumbing



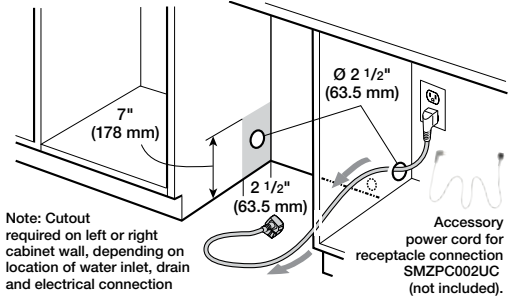
Note: Plumbing installations will vary - refer to local codes.
Drain hose included is 79 (201 cm) and can be extended to a maximum of 155 3/4" (396 cm).
Always use the approved drain hose extension kit (SGZ1010UC).
Ensure a portion of the drain hose is raised between min. 20" (50 cm) and max. 43" (110 cm) above the cabinet floor.

Optional Accessories Continued			
SMZ1007UC Stainless Steel Bosch Dishwasher Bar Handle	SMZ5000 Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket	SMZ4000UC Silverware Basket US Duo	SMZ5002UC Anti-Tarnish Silverware Cassette

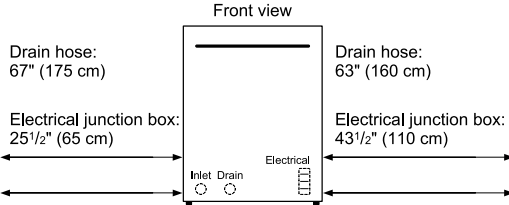
Example of Hardwire Installation



Example of Electrical Receptacle Installation

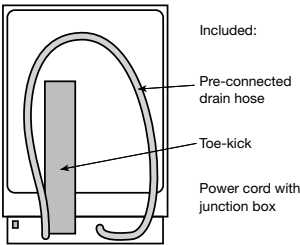


Water and Electrical Locations



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.

Included Parts & Accessories



500 Series / DLX Dishwashers



- 500 Series
- *SHPM65W5_N

SHXM65W55N
- 44dBA

+ Pocket Handle Design

+ Flexible 3rd Rack

+ EasyGlide™ Rack System Upper Rack



- 500 Series DLX
- *SHP865WD_N
- + ExtraScrub Option

+ DoubleFlex Silverware Basket

+ Indicates a step-up feature

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

	500 Series	500 Series DLX
	Pocket Handle – SHPM65W5_N Bar Handle – SHXM65W55N	Pocket Handle – SHP865WD_N
General Properties		
Number of wash cycles / options	5 / 5	5 / 5
dBA	44	44
Third rack	Flexible 3rd rack	Flexible 3rd rack
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	No	No
TFT display	No	No
InfoLight®	Yes	Yes
Special features	InfoLight®, extra dry option	InfoLight®, extra dry option
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	269 kWh / 623.5 g	269 kWh / 623.5 g
Number of place settings	16	16
Technical Data		
Watts (W)	1440 W	1440 W
Current (A) / Volts (V) / Frequency (Hz)	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz
Power cord length	N/A	N/A
Minimum water pressure (lb / sin)	14	14
Length outlet hose (in)	79"	79"
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

- SMZPC002UC

Power Cord with Cold Plug
- SMZSH002UC

Bosch Dishwasher Water Supply Hose & Accessory Power Cord
- SMZPCSH2UC

Bosch Dishwasher Water Supply Hose & Accessory Power Cord (Rear Connection)
- SGZ1010UC

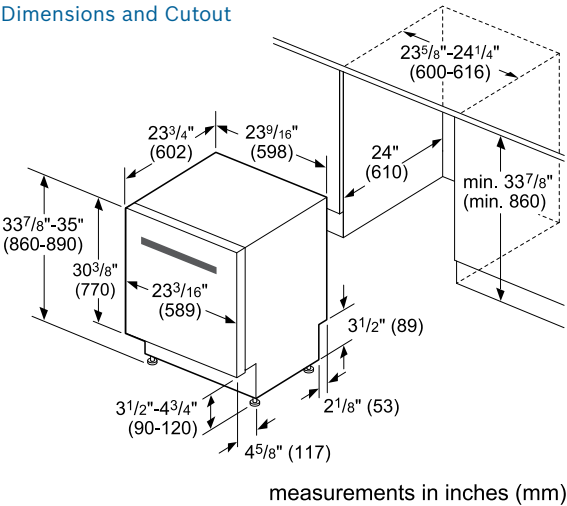
Drain Hose Extension 76 3/4"
- SMZ5000

Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket
- SMZ5002UC

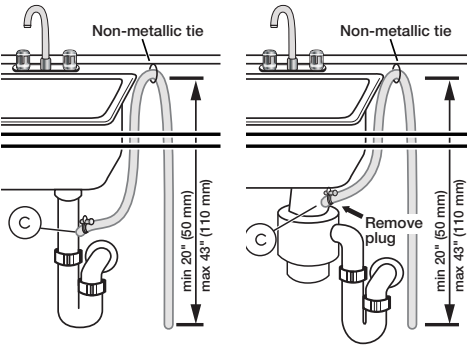
Anti-Tarnish Silverware Cassette

500 Series / DLX Dishwashers

Dimensions and Cutout



Plumbing

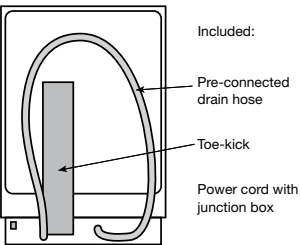


Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79 (201 cm) and can be extended to a maximum of 155 3/4" (396 cm).

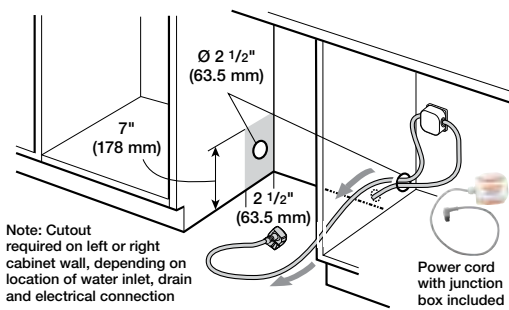
Always use the approved drain hose extension kit (SGZ1010UC).

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

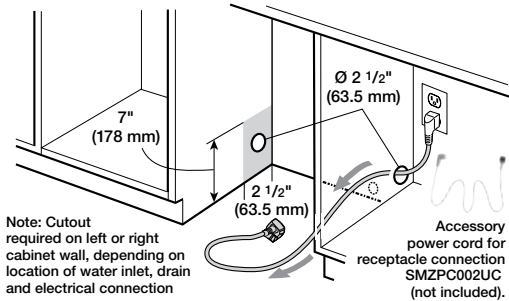
Included Parts & Accessories



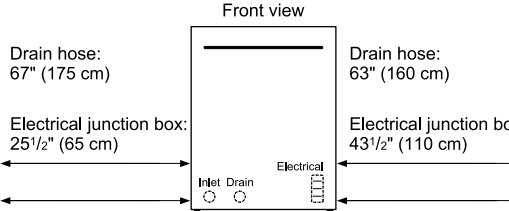
Example of Hardwire Installation



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 / DLX Dishwashers



5

2

6

4**



5

2

6



800 Series

+42 dBA

Stainless Steel

*SHEM78W5_N

*SHPM78W5_N

*SHXM78W5_N

SHVM78W53N

+ Touch Control Technology

+6 Cycles / 5 Options

800 Series DLX

+ExtraScrub Option

+DoubleFlex

*SHE878WD_N

*SHP878WD_N

*SHX878WD_N

SHV878WD3N

+ Silverware Basket

800 Series Premium

+39 dBA (Custom Panel Model is 40 dBA)

+MyWay® Rack

*SHEM98W75N

*SHPM98W75N

*SHXM98W75N

SHVM98W73N

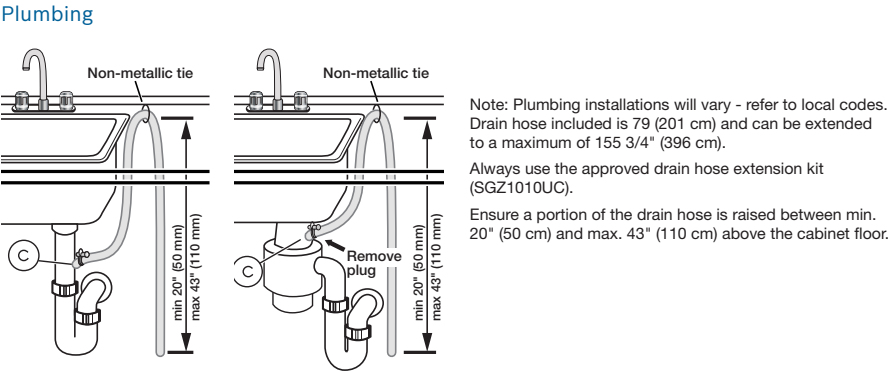
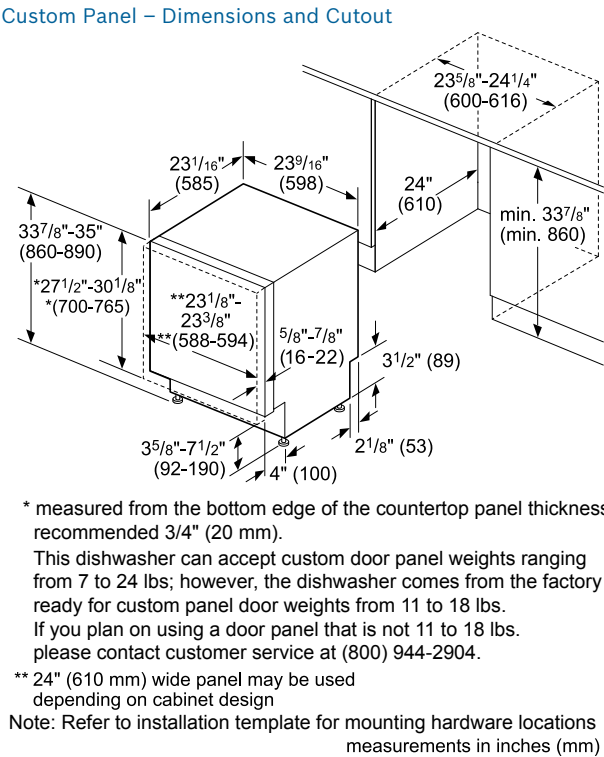
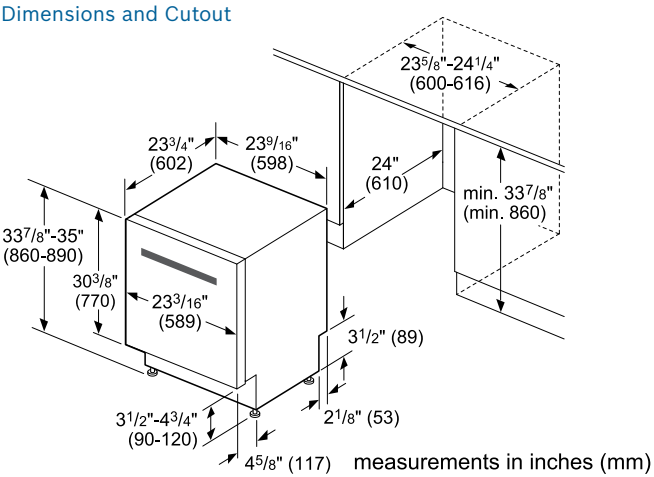
+6 Cycles / 6 Options

+ Indicates a step-up feature
* Multiple colors available. See color chips to fill in missing digit.
**Black Stainless Steel available only on pocket handle model

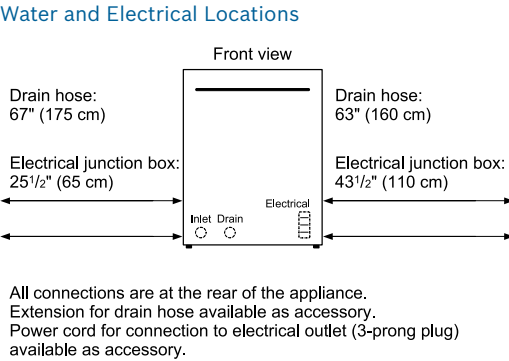
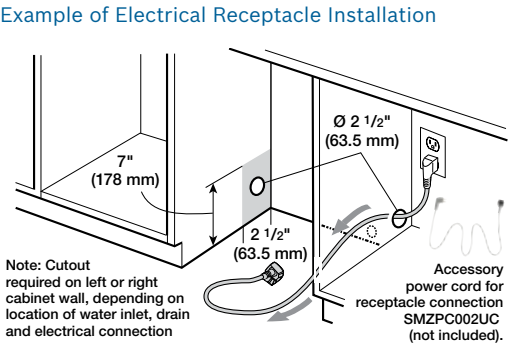
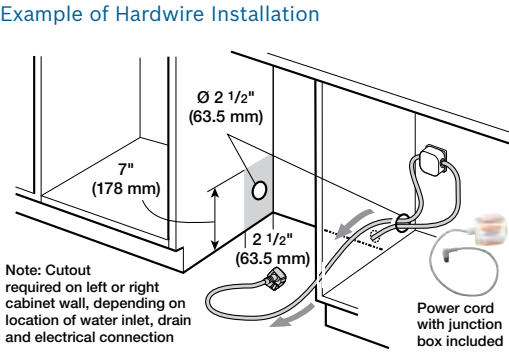
General Properties			
Number of wash cycles / options	6 / 5	6 / 6	6 / 6
dBA	42	42	39 / 39 / 40
Third rack	Flexible 3rd rack	Flexible 3rd rack	MyWay® Rack
Rack adjustability	RackMatic®	RackMatic®	RackMatic®
Tub material	Stainless steel	Stainless steel	Stainless steel
Control type	Touch control	Touch control	Touch control
Concealed heating element	Yes	Yes	Yes
Leak protection system	24/7 AquaStop®	24/7 AquaStop®	24/7 AquaStop®
Water softener	No	No	No
Five-level wash	Yes	Yes	Yes
ChildLock	Recessed handle model only	Recessed handle model only	No
InfoLight®	Pocket, bar handle and custom panel models only	Pocket, bar handle and custom panel models only	Yes
Special features	Extra dry option	InfoLight®, extra dry option	InfoLight®, extra dry option
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	269 kWh / 623.5 g	269 kWh / 623.5 g	269 kWh / 623.5 g
Number of place settings	16	16	16
Technical Data			
Watts (W)	1440 W	1440 W	1440 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)	14	14	14
Length outlet hose (in)	79"	79"	79"
Dimensions & Weight			
Overall appliance dimensions (HxWxD) (in)	33 7/8" x 23 9/16" x 23 3/4" (Custom panel D: 23 1/16")	33 7/8" x 23 9/16" x 23 3/4" (Custom panel D: 23 1/16")	33 7/8" x 23 9/16" x 23 3/4" (Custom panel D: 23 1/16")
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)	92 / 92 / 92 / 89 lbs	92 / 89 lbs	105 / 105 / 102 lbs

Optional Accessories			
SMZPC002UC Power Cord with Cold Plug	SMZSH002UC Bosch Dishwasher Water Supply Hose	SMZPCSH2UC Bosch Dishwasher Water Supply Hose & Accessory Power Cord (Rear Connection)	SGZ1010UC Drain Hose Extension 76 3/4"

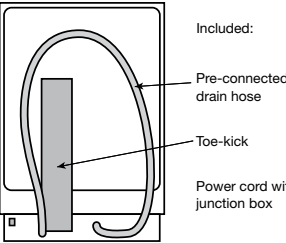
800 Series / DLX Dishwashers



Optional Accessories Continued			
SMZ5000 Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket	SMZ5002UC Anti-Tarnish Silverware Cassette	SMZ1007UC Stainless Steel Bosch Dishwasher Bar Handle	SMZ4026 (Small) SMZ5400 (Large) Silverware Insert for MyWay® Rack



Included Parts & Accessories



800 Series Dishwasher



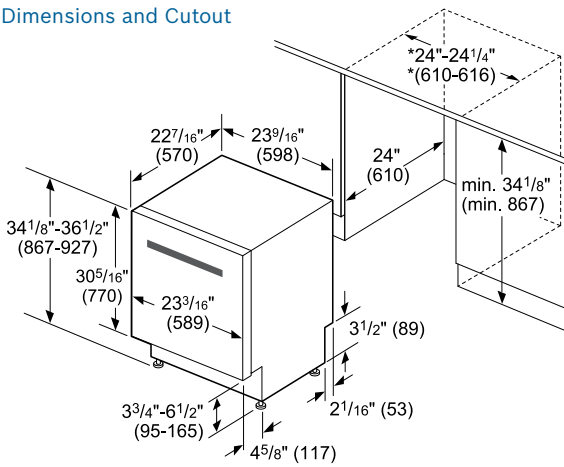
- 800 Series with Home Connect™ SHEM78WH5N
- 42 dBA
 - Flexible 3rd Rack
 - + Home Connect™
 - + Water Softener
 - + 24/7 AquaStop® Plus

+ Indicates a step-up feature

800 Series with Home Connect™	
Recessed Handle – SHEM78WH5N	
General Properties	
Number of wash cycles / options	8 / 7
dBA	42
Third rack	Flexible 3rd rack
Rack adjustability	RackMatic®
Tub material	Stainless steel
Control type	Touch control
Concealed heating element	Yes
Leak protection system	24/7 AquaStop® Plus
Water softener	Yes
Five-level wash	Yes
ChildLock	No
InfoLight®	No
Special features	Home Connect™ (WiFi enabled)
Efficiency and Capacity	
Water usage per cycle	2.9
Energy efficiency class	Tier 1
ENERGY STAR® qualified	Yes
Total annual energy / water consumption	239 kWh / 623.5 g
Number of place settings	16
Technical Data	
Watts (W)	1440 W
Current (A) / Volts (V) / Frequency (Hz)	12 A / 120 V / 60 Hz
Power cord length	N/A
Minimum water pressure (lb / sin)	7
Length outlet hose (in)	79"
Dimensions & Weight	
Overall appliance dimensions (HxWxD) (in)	34 1⁄8" x 23 9⁄16" x 22 7⁄16"
Required cutout size (HxWxD) (in)	34 1⁄8" x 24" x 24"
Adjustable feet	Yes
Net weight (lbs)	112.9 lbs

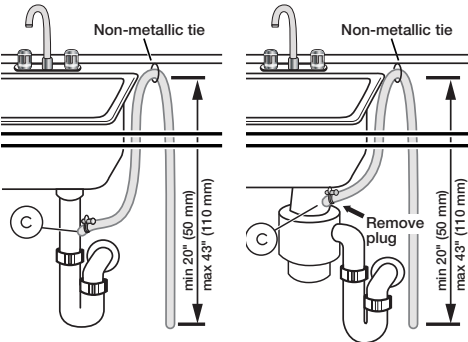
800 Series Dishwasher

Dimensions and Cutout



*23 5⁄8" (600) without decor strips measurements in inches (mm)

Plumbing

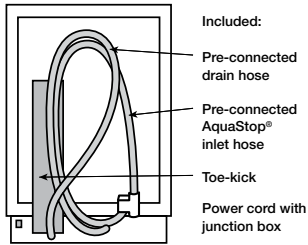


Note: Plumbing installations will vary - refer to local codes. Drain hose included is 88 5⁄8" (225 cm) and can be extended to a maximum of 165 3⁄8" (420 cm).

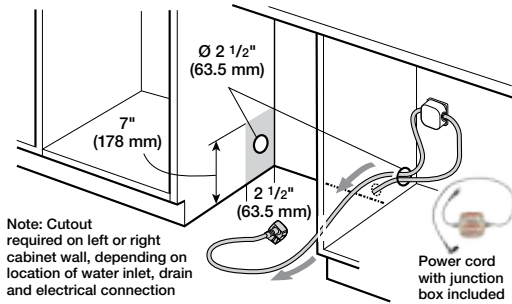
Always use the approved drain hose extension kit (SGZ1010UC).

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

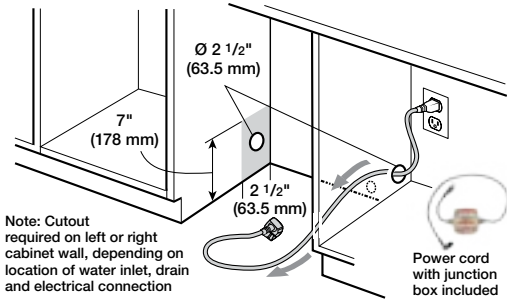
Included Parts & Accessories



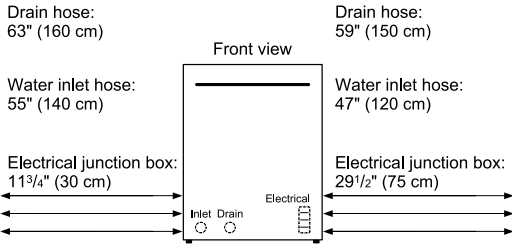
Example of Hardwire Installation



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.

Optional Accessories			
SGZ9091UC Softener Salt (4.4 lbs)	SMZPC002UC Power Cord with Cold Plug	SMZSH002UC Bosch Dishwasher Water Supply Hose	SMZPCSH2UC Bosch Dishwasher Water Supply Hose & Accessory Power Cord (Rear Connection)
Optional Accessories Continued			
SGZ1010UC Drain Hose Extension 76 3⁄4"	SMZ5000 Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket	SMZ5002UC Anti-Tarnish Silverware Cassette	

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
 - Standard 3rd Rack
 - 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
	Recessed Handle – SPE53U5_UC	Recessed Handle – SPE68U55UC Bar Handle – SPX68U55UC Custom Panel – SPV68U53UC
General Properties		
Number of wash cycles / options	4 / 4	6 / 5
dBA	46	44
Third rack	No	Standard 3rd rack
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	InfoLight®, 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	9	10
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	47 1/4"	47 1/4"
Minimum water pressure (lb / sin)	7	7
Length inlet / outlet hose (in)	65" / 80 5/8"	65" / 80 5/8"
Dimensions & Weight		
ADA Compliant	Yes	Yes
Overall appliance dimensions (HxWxD) (in)	32 1/16" x 17 5/8" x 22 9/16"	Recessed handle: 32 1/16" x 17 5/8" x 22 9/16" (Bar handle D: 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" (Custom panel D: 22 7/16")
Adjustable feet	Yes	Yes
Net weight (lbs)	72 lbs	76 / 79 / 75 lbs

Optional Accessories

- SGZ9091UC

Softener Salt (4.4 lbs)
- SMZSH002UC

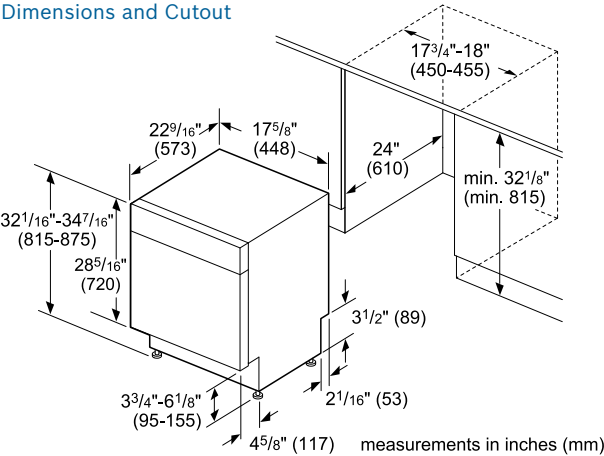
Bosch Dishwasher Water Supply Hose
- SMZPCSH2UC

Bosch Dishwasher Water Supply Hose & Accessory Power Cord (Rear Connection)
- SGZ1010UC

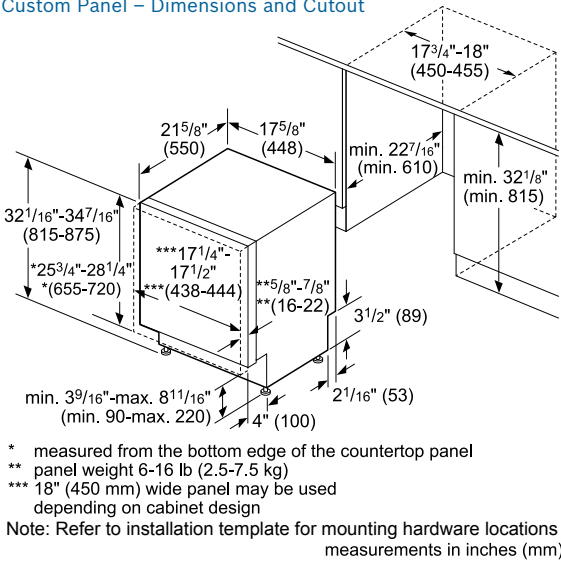
Drain Hose Extension 76 3/4"

18-Inch ADA Special Application Dishwashers

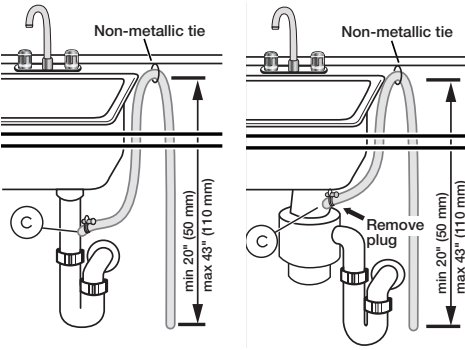
Dimensions and Cutout



Custom Panel – Dimensions and Cutout

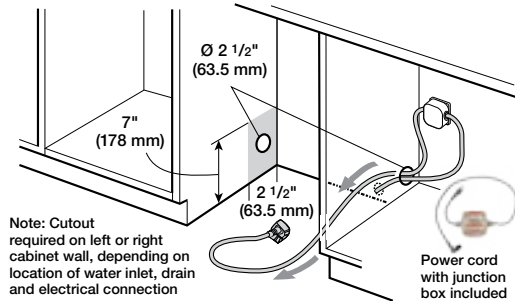


Plumbing

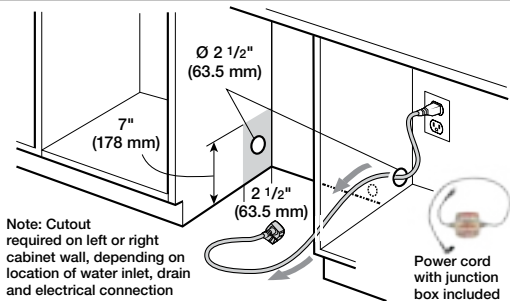


Note: Plumbing installations will vary - refer to local codes. Drain hose included is 88 5/8" (225 cm) and can be extended to a maximum of 165 3/8" (420 cm). Always use the approved drain hose extension kit (SGZ1010UC). Ensure a portion of the drain hose is raised between min. 20" (50 cm) and max. 43"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

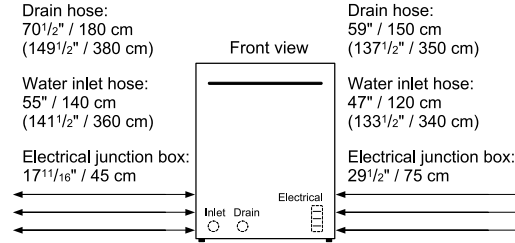
Example of Hardwire Installation



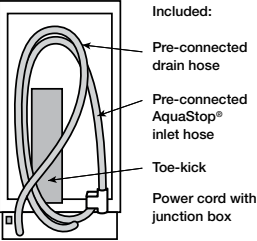
Example of Electrical Receptacle Installation



Water and Electrical Locations



Included Parts & Accessories



Optional Accessories Continued

- SMZ1007UC

Stainless Steel Bosch Dishwasher Bar Handle
- SMZ5000

Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket
- SMZ5003

Hinge for 4" Toekick Height Installation

24-Inch ADA Special Application Dishwashers



- 24-Inch ADA 300 Series
*SGE53X5_UC
- 46 dBA
 - 4 Cycles / 4 Options
 - Water Softener
 - 24/7 AquaStop® Plus
 - Delay Start Timer



- 24-Inch ADA 800 Series
SGE68X55UC
SGX68U55UC
SGV68U53UC
- 44 dBA
 - 6 Cycles / 5 Options
 - Standard 3rd Rack
 - Eco Cycle

+ Indicates a step-up feature

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

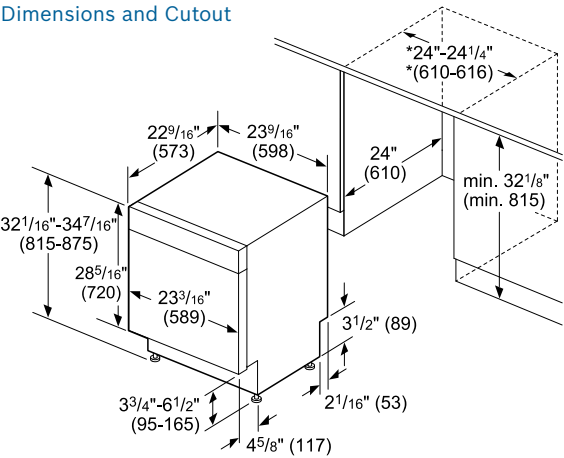
	24-Inch ADA 300 Series	24-Inch ADA 800 Series
	Recessed Handle – SGE53X5_UC	Recessed Handle – SGE68X55UC Bar Handle – SGX68U55UC Custom Panel – SGV68U53UC
General Properties		
Number of wash cycles / options	4 / 4	6 / 5
dBA	46	44
Third rack	No	Standard 3rd rack
Rack adjustability	RackMatic®	RackMatic®
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	47 1/4"	47 1/4"
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

- SGZ9091UC
Softener Salt (4.4 lbs)
- SMZSH002UC
Bosch Dishwasher
Water Supply Hose
- SMZPCSH2UC
Bosch Dishwasher Water Supply Hose &
Accessory Power Cord (Rear Connection)
- SGZ1010UC
Drain Hose Extension 76 3/4"

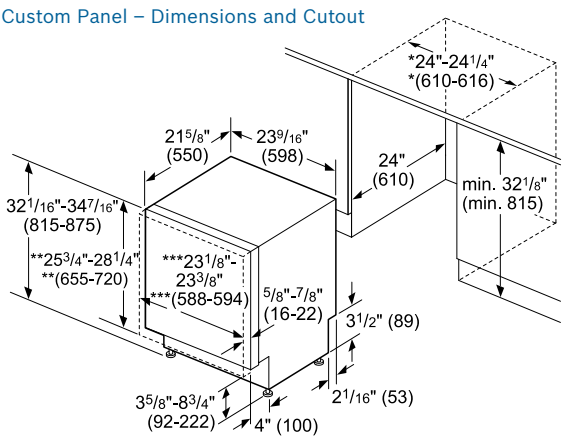
24-Inch ADA Special Application Dishwashers

Dimensions and Cutout



* 23 5/8" (600) without decor strips measurements in inches (mm)

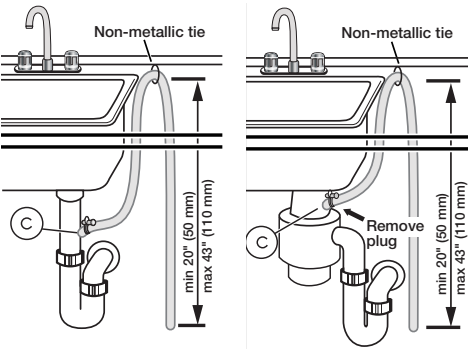
Custom Panel – Dimensions and Cutout



- * 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

measurements in inches (mm)

Plumbing

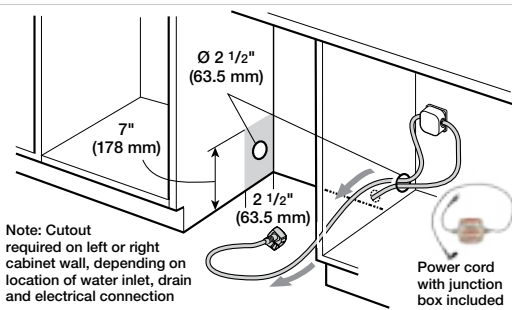


- Note: Plumbing installations will vary - refer to local codes. Drain hose included is 88 5/8" (225 cm) and can be extended to a maximum of 165 3/8" (420 cm).
- Always use the approved drain hose extension kit (SGZ1010UC).
- Ensure a portion of the drain hose is raised between min. 20" (50 cm) and max.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

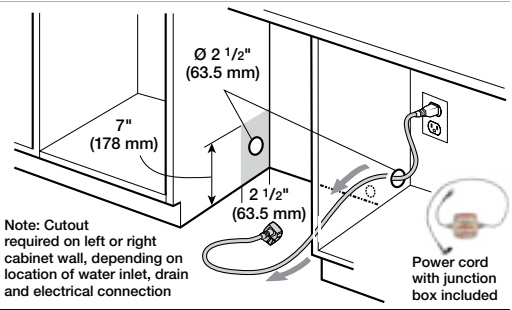
Optional Accessories Continued

- SMZ1007UC
Stainless Steel Bosch Dishwasher Bar Handle
- SMZ5000
Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket
- SMZ5002UC
Anti-tarnish Silverware Cassette

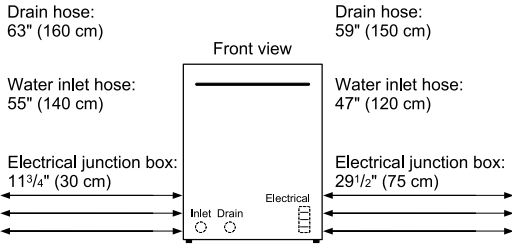
Example of Hardwire Installation



Example of Electrical Receptacle Installation

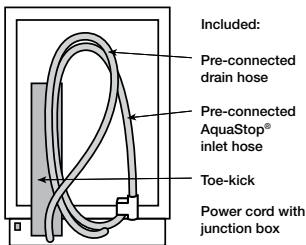


Water and Electrical Locations



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.

Included Parts & Accessories



Refrigerators

Healthy living starts with consuming fresh ingredients, and our Bosch refrigerators are designed to keep foods at their optimal freshness, maintaining their intended nutrients and flavor. Bosch refrigerators feature VitaFresh® to preserve your favorite foods, by keeping fruits and vegetables fresher, longer. Bosch refrigerators blend peacefully into any kitchen space and install as flush, counter or standard depths. Thoughtful features like premium tempered glass, hidden hinges and crisp LED lighting reveal a tangible level of quality enjoyed with everyday use.



800 Series Freestanding French Door Refrigerator



800 Series

B21CT80SNS (Stainless)

B21CT80SNB (Black Stainless Steel)

French Door


- 35 3/4" x 69 7/8" Counter-Depth
- Full-Width Chiller Drawer
- Dual AirCool System
- Retractable Half Shelf
- Hidden Hinges
- Humidity Controlled Crispers



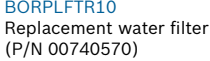
800 Series 36" Counter-Depth	
Stainless Steel – B21CT80SNS	
Black Stainless Steel – B21CT80SNB	
General Properties	
Water filter	Yes
Lighting	LED
Defrost process refrigerator section	Frost-free
Number of shelves – refrigerator	5
Adjustable shelves – refrigerator	4 half-width
Shelf material – refrigerator	Tempered glass
Type of shelves – refrigerator	Tempered glass
Gallon storage bins	5
Humidity control drawer	2
Defrost process freezer section	Automatic
Number of drawers – freezer	1
Ice maker	Yes
Capacity	
Total capacity (cu. ft.)	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)	15 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power cord length (in.)	67"
Plug type	120V-3 prong
Dimensions & Weight	
Appliance dimensions (H x W x D) (in.)	69 7/8" x 35 3/4" x 28 3/4"
Required cutout size (H x W x D) (in.)*	70" x 36" x 25"
Net weight (lbs)	294 lbs
Efficiency	
Energy consumption (kWh / yr)	623 kWh
Accessories – Included	
Included	2 egg trays, ice storage bin, ice scoop, toe kick trim cover, 1 water filter

*Add 63/64" (2.5 cm) to the height dimension when leveling legs are fully extended

Optional Accessories



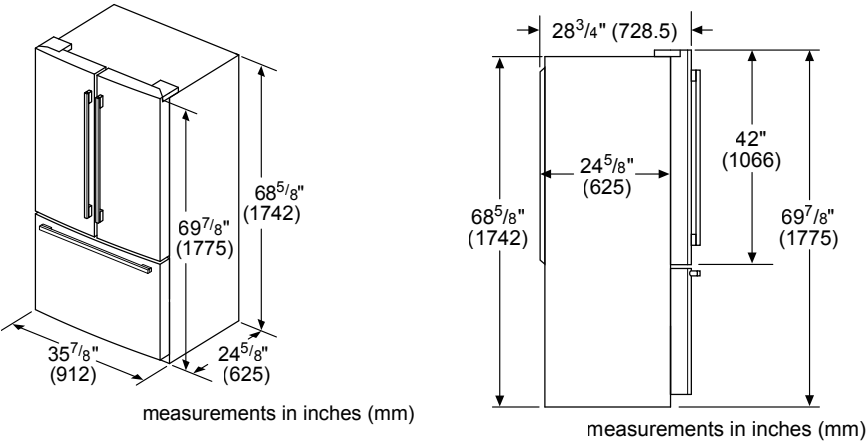
BOHANDL50
Pro-style stainless
steel handle kit
(P/N 00775144)



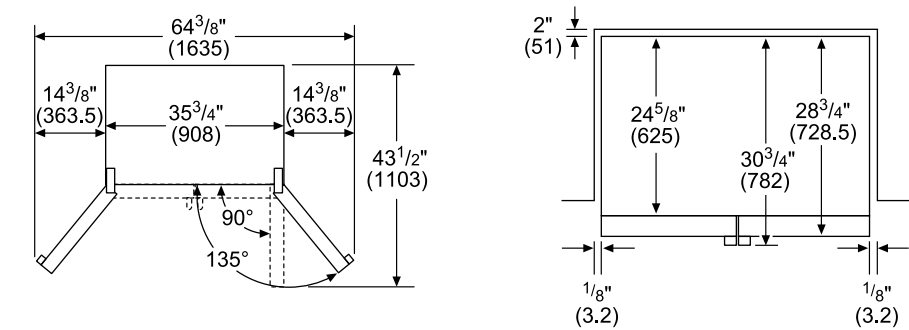
BORPLFTR10
Replacement water filter
(P/N 00740570)

800 Series Freestanding French Door Refrigerator

36" Freestanding Dimensions

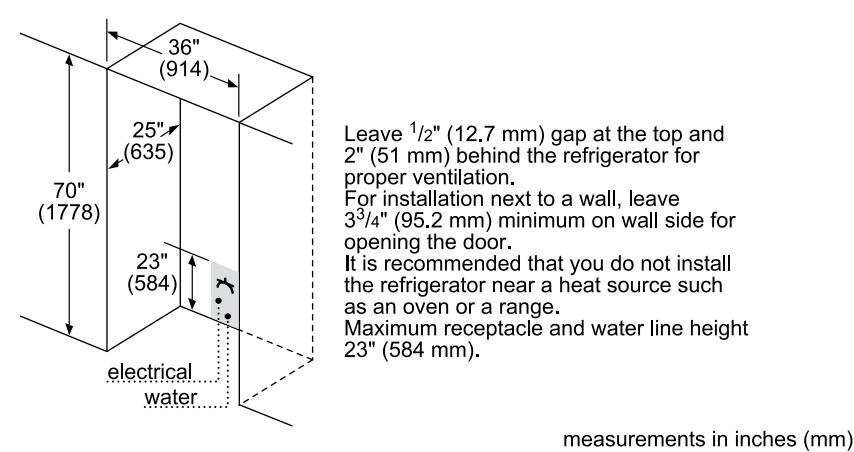


36" Freestanding Dimensions (Overhead Views)



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

36" Freestanding Installation



800 Series Freestanding French Door Refrigerators



- 800 Series
B21CL80SNS
4-Door French Door
- 35 3/4" x 69 7/8" Counter-Depth
 - 2-Drawer Freezer
 - Full-Width Chiller Drawer
 - Dual AirCool System
 - Retractable Shelf
 - Hidden Hinges
 - Humidity Controlled Crisper Drawers



- 800 Series
B21CL81SNS
4-Door French Door
- 35 3/4" X 69 7/8" Counter-Depth
 - 2-Drawer Freezer
 - Full-Width Chiller Drawer
 - Dual AirCool System
 - Retractable Shelf
 - Hidden Hinges
 - Humidity Controlled Crisper Drawers

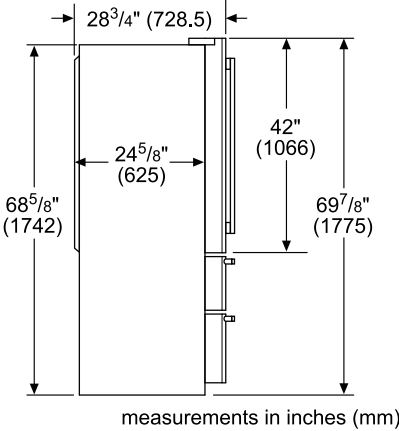
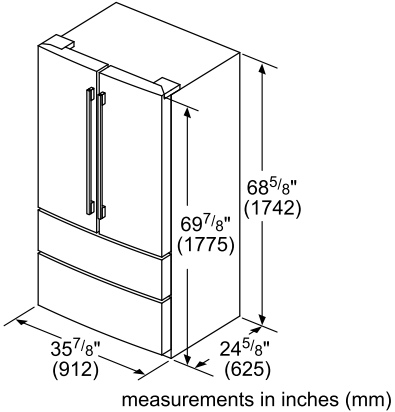
	800 Series 36" Counter-Depth	800 Series 36" Counter-Depth
	Stainless Steel – B21CL80SNS	Stainless Steel – B21CL81SNS
General Properties		
Lighting	LED	LED
Defrost process refrigerator section	Frost-free	Frost-free
Number of shelves – refrigerator	5	5
Adjustable shelves – refrigerator	4 half-width	4 half-width
Shelf material – refrigerator	Tempered glass	Tempered glass
Type of shelves – refrigerator	Tempered glass	Tempered glass
Gallon storage bins	5	5
Humidity control drawer	2	2
Defrost process freezer section	Automatic	Automatic
Number of drawers – freezer	2	2
Ice maker	Yes	Yes
Water filter	No	No
Capacity		
Total unit gross capacity (cu. ft.) – AHAM	20.7 cu. ft.	20.7 cu. ft.
Refrigerator gross capacity (cu. ft.)	14.7 cu. ft.	14.7 cu. ft.
Freezer gross capacity (cu. ft.)	6.0 cu. ft.	6.0 cu. ft.
Technical Details		
Current (A)	10 A	10 A
Volts (V)	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz
Power cord length (in.)	67"	67"
Plug type	120V-3 prong	120V-3 prong
Dimensions & Weight		
Appliance dimensions (HxWxD) (in.)	69 7/8" x 35 3/4" x 28 3/4"	69 7/8" x 35 3/4" x 28 3/4"
Required cutout size (HxWxD) (in.)*	70" x 36" x 25"	70" x 36" x 25"
Net weight (lbs)	301.76 lbs	301.76 lbs
Efficiency		
Energy consumption (kWh / yr)	623 kWh	623 kWh
Accessories – Included		
Included	2 egg trays, ice scoop, toe kick trim cover	2 egg trays, ice scoop, toe kick trim cover

*Add 63/64" (2.5 cm) to the height dimension when leveling legs are fully extended

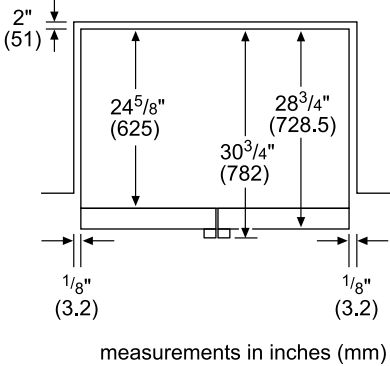
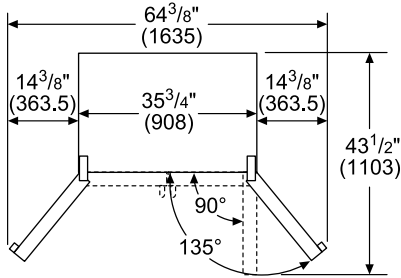
Optional Accessories	
BOHANDL40	Pro-style stainless steel handle kit (P/N 00775143)

800 Series Freestanding French Door Refrigerators

36" Freestanding Dimensions



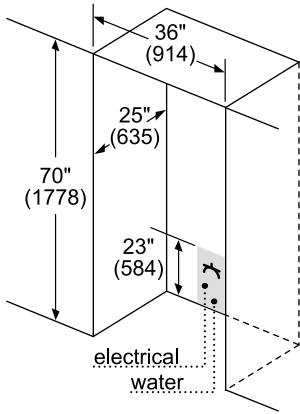
36" Freestanding Dimensions (Overhead Views)



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

measurements in inches (mm)

36" Freestanding Installation



Leave 1/2" (12.7 mm) gap at the top and 2" (51 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 mm).

measurements in inches (mm)

800 Series Freestanding French Door Refrigerator



800 Series
B26FT50SNS
French Door

- 35 5/8" x 69 3/4" Standard-Depth
- Anti-Fingerprint Stainless Steel
- MultiAirFlow™ Cooling System
- Storable Partial Shelf
- Humidity Controlled Crisper Drawers
- Quick Ice

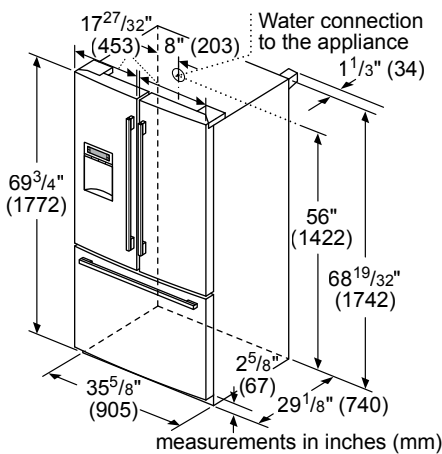


800 Series 36" Standard-Depth	
Stainless Steel – B26FT50SNS	
General Properties	
Door material	Anti-fingerprint stainless steel
Water filter	Yes
Lighting	Theater design LED
Defrost process refrigerator section	Frost-free
Number of shelves – refrigerator	5
Adjustable shelves – refrigerator	4
Shelf material – refrigerator	Tempered glass
Type of shelves – refrigerator	Spill-proof glass
Flexible shelf	1 storable partial shelf
Gallon storage bins	2
Covered dairy bin	1
Humidity control drawer	2 crisper drawers
Defrost process freezer section	Automatic
Number of drawers – freezer	2
Ice maker	Yes
Quick ice	Yes
Capacity	
Total unit gross capacity (cu. ft.) – AHAM	25.0 cu. ft.
Refrigerator gross capacity (cu. ft.)	17.2 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.)	98"
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 STAR® qualified	Yes
Energy consumption (kWh / yr)	693 kWh
Accessories – Included	
Included	Bottle holder, egg tray, ice storage bin, 1 water filter

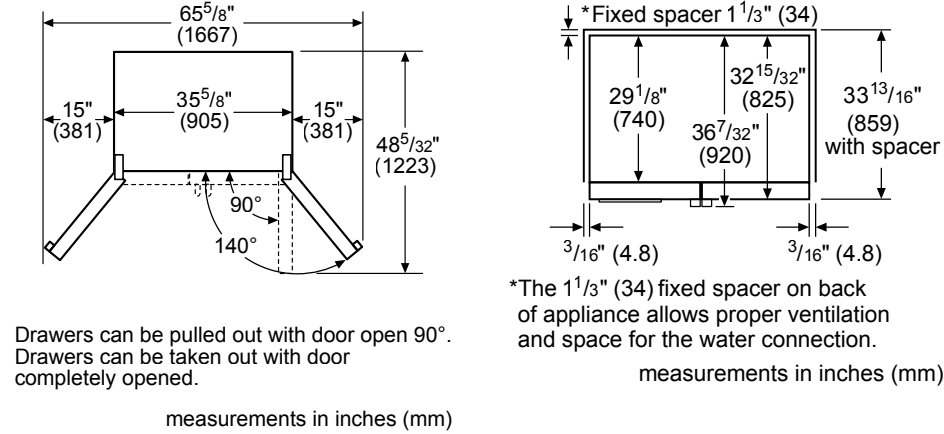
Optional Accessories	
BORPLFTR10	Replacement water filter (P/N 00740570)

800 Series Freestanding French Door Refrigerator

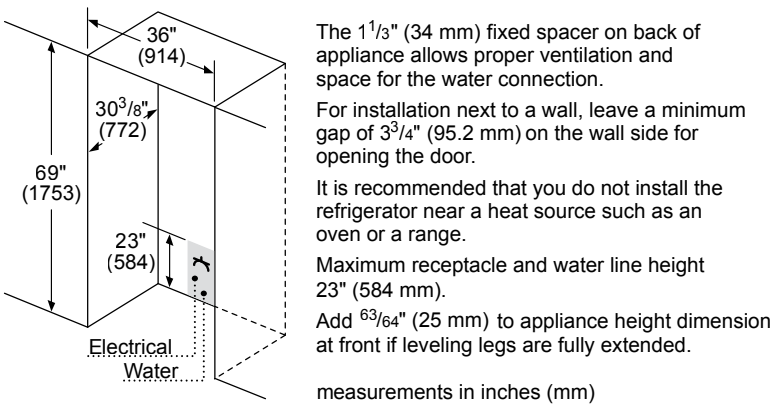
B26FT50SNS Dimensions



B26FT50SNS Dimensions (Overhead Views)



B26FT50SNS Installation



300 Series Freestanding Side-by-Side Refrigerator



300 Series
B20CS30SNS
Side-by-Side

- 35 15/16" x 69 11/16" Counter-Depth
- Anti-Fingerprint Stainless Steel
- MultiAirFlow Cooling System
- Filtered Water, Crushed and Cubed Ice Dispenser



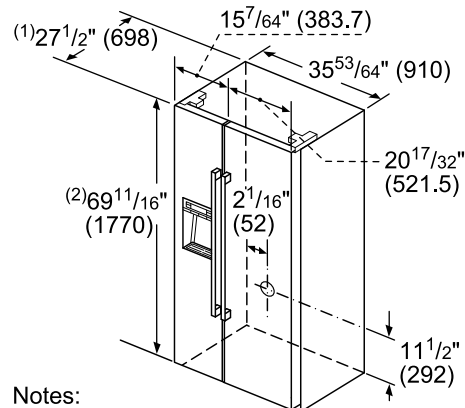
300 Series 36" Counter-Depth	
Custom Panel – B20CS30SNS	
General Properties	
Door material	Anti-fingerprint stainless steel
Water filter	Yes
Lighting	LED
Defrost process refrigerator section	Frost-free
Number of shelves – refrigerator	4
Adjustable shelves – refrigerator	1
Shelf material – refrigerator	Tempered glass
Type of shelves – refrigerator	Framed tempered glass
Gallon storage bins	3
Defrost process freezer section	Automatic
Number of drawers – freezer	2
Adjustable shelves – freezer	3
Shelf material – freezer	Tempered glass
Type of shelves – freezer	Framed tempered glass
Ice maker	Yes
Capacity	
Total unit gross capacity (cu. ft.) – AHAM	20.2 cu. ft.
Refrigerator gross capacity (cu. ft.)	13.2 cu. ft.
Freezer gross capacity (cu. ft.)	6.96 cu. ft.
Technical Details	
Current (A)	15 A
Volts (V)	115 V
Frequency (Hz)	60 Hz
Power cord length (in.)	76.8"
Plug type	120V-3 prong
Dimensions & Weight	
Appliance dimensions (HxWxD) (in.)	69 11/16" x 35 15/16" x 27 1/2"
Required cutout size (HxWxD) (in.)	70" x 36" x 25.9"
Net weight (lbs)	245 lbs
Efficiency	
ENERGY STAR® qualified	Yes
Energy consumption (kWh / yr)	594 kWh
Accessories – Included	
Included	Egg tray, 1 water filter

Optional Accessories

BORPLFTR10
Replacement water filter (P/N 00740570)

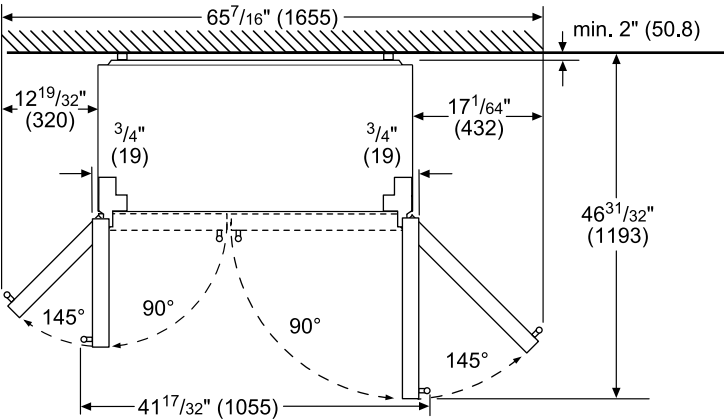
300 Series Freestanding Side-by-Side Refrigerator

B20CS30SNS Dimensions



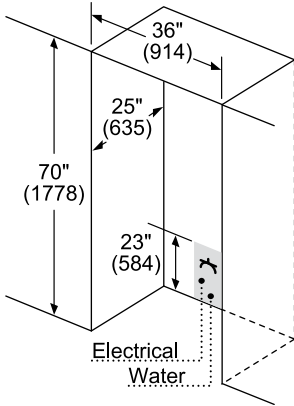
- Notes:
(1) Depth 29 1/2" with spacers
(2) Front height adjustable from 69 3/8" to 70"

B20CS30SNS Dimensions (Overhead Views)



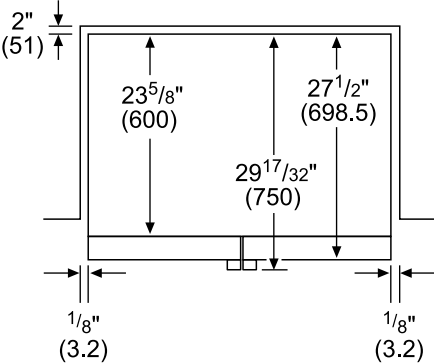
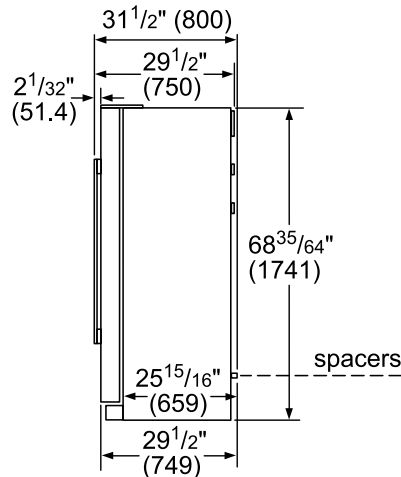
Drawers can be pulled out fully at door opening of 145°
measurements in inches (mm)

B20CS30SNS Installation



Leave a 1/2" (12.7 mm) gap at the top and 2" (51 mm) behind the refrigerator for proper ventilation.
For installation next to a wall, leave a minimum gap of 3 3/4" (95.2 mm) on the 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 waterline height 23" (584 mm).

measurements in inches (mm)



measurements in inches (mm)

500 / 800 Series 24" Freestanding Bottom Freezer Refrigerators



- 500 Series**
B11CB50SSS
Bottom Freezer
- 24" x 79" Counter-Depth
 - HydroFresh Drawer
 - Wine Rack
 - Sidewall LED Lighting



- 800 Series**
B11CB81SSS
Bottom Freezer
- 24" x 79" Counter-Depth
 - Built-in Ice Maker
 - HydroFresh 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 Drawer
 - Wine Rack



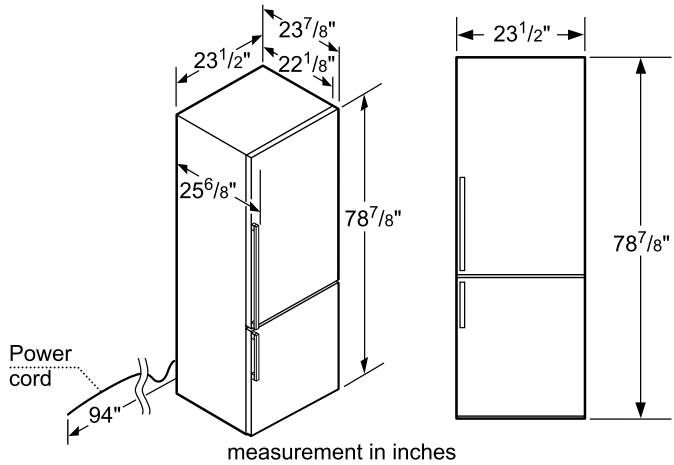
+ Indicates a step-up feature

	500 Series 24" Counter-Depth	800 Series 24" Counter-Depth	800 Series 24" Counter-Depth
	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 lbs 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

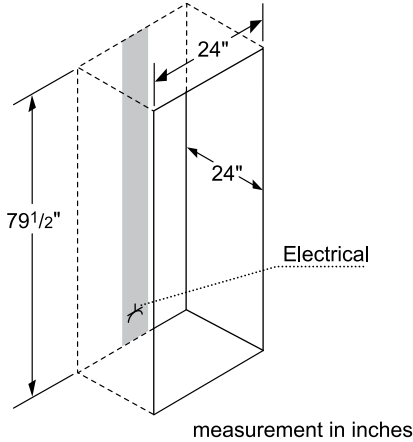
*Add 3/4" (1.9 cm) to the height dimension when leveling legs are fully extended

500 / 800 Series 24" Freestanding Bottom Freezer Refrigerators

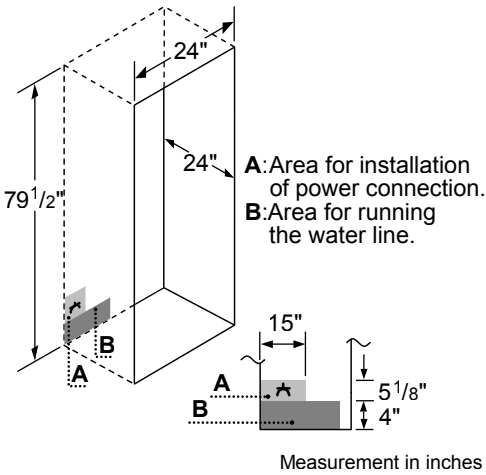
24" B11CB50SSS & B11CB81SSS Dimensions



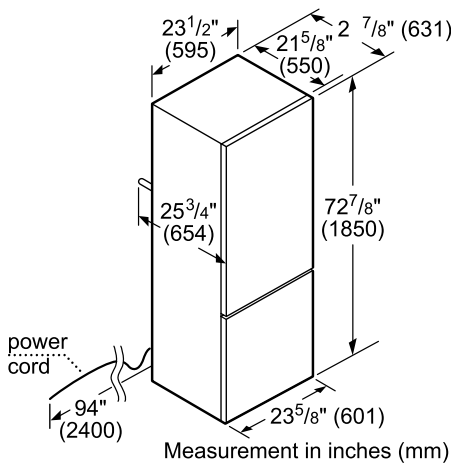
24" B11CB50SSS Installation



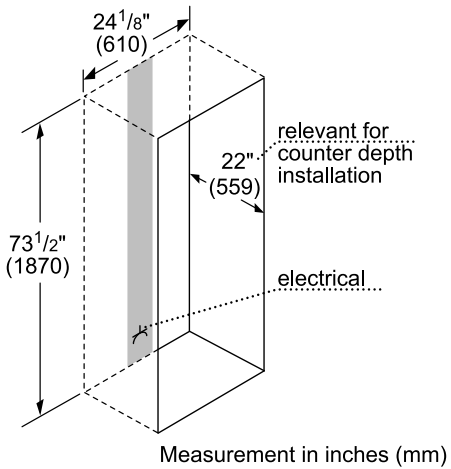
24" B11CB81SSS Installation



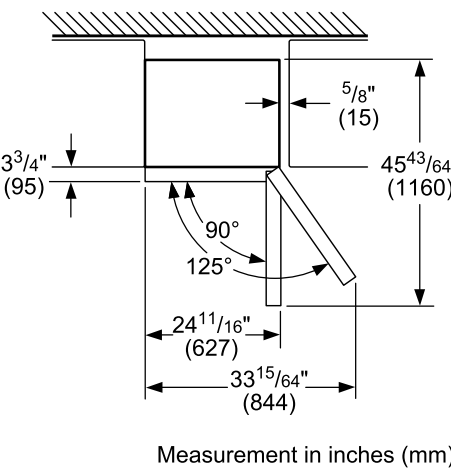
24" B10CB80NVS/W/B Dimensions



24" B10CB80NVS/W/B Installation



24" B10CB80NVS/W/B Overhead Views



800 Series Built-in Bottom Freezer Refrigerator



800 Series
B09IB81NSP
Built-in Custom Panel Bottom Freezer with Home Connect™

- 22" x 69 3/4"
- + Home Connect™
- Custom Panel Ready
- Installs Completely Flush
- Maintenance-free LED lighting
- + VitaFresh® Pro Drawer

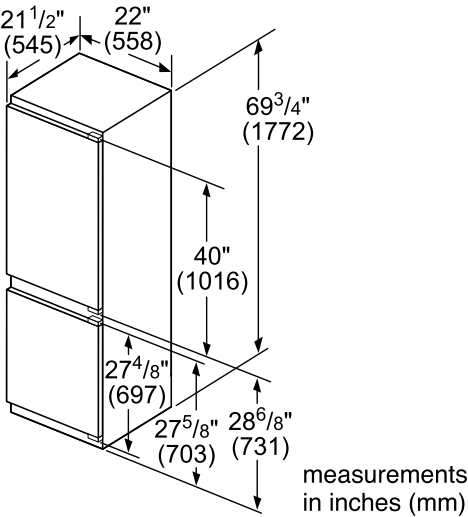


+ Indicates a step-up feature

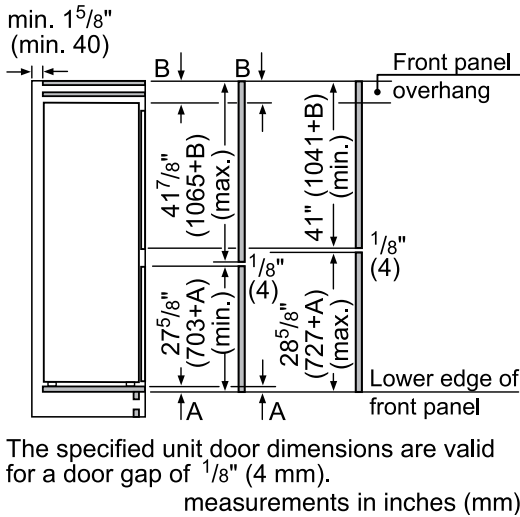
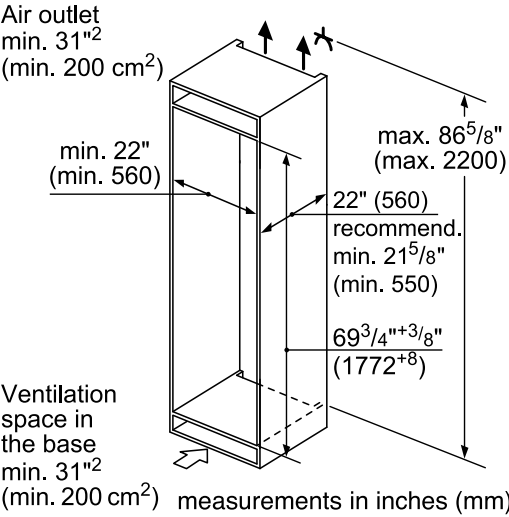
800 Series 22" with Home Connect™	
Custom Panel – B09IB81NSP	
General Properties	
Home Connect™ (Wi-Fi enabled)	Yes
Reversible door hinge	Yes
Water filter	No
Lighting	Maintenance-free LED lighting
Defrost process refrigerator section	Frost-free
Number of shelves – refrigerator	5
Adjustable shelves – refrigerator	4
Shelf material – refrigerator	Glass w/metal trim
Type of shelves – refrigerator	4 adjustable, 1 varial shelf
Gallon storage bins	No
Humidity control drawer	Yes
Defrost process freezer section	Automatic
Number of drawers – freezer	3
Ice maker	No
Quick ice	No
Capacity	
Total capacity (cu. ft.)	9.0 cu. ft.
Technical Details	
Watts (W)	90 W
Current (A)	10 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power cord length (in.)	90"
Plug type	3-Prong
Dimensions & Weight	
Appliance dimensions (HxWxD) (in.)	69 3/4" x 22" x 21 1/2"
Required cutout size (HxWxD) (in.)	70" x 22 1/4" x 24 3/4"
Net weight (lbs)	151 lbs
Efficiency	
ENERGY STAR® qualified	Yes
Energy consumption (kWh / yr)	394 kWh

800 Series Built-in Bottom Freezer Refrigerator

B09IB81NSP Dimensions



B09IB81NSP Installation



The specified unit door dimensions are valid for a door gap of 1/8" (4 mm).

IMPORTANT: Handleless Panels should not be installed on units without the soft close capability. If you are uncertain if you have a refrigeration unit with soft close capability please contact our customer team by calling 1-800-735-4328.



Laundry

Bosch takes care of life's laundry tasks with inspired designs and inventive solutions that help you live more simply. With sleek, functional, compact designs, Bosch washers and dryers fit your home as much as your lifestyle. Surprisingly spacious and efficient, Bosch's compact 24" design seamlessly integrates into any laundry space either stacked or side-by-side. Our ENERGY STAR® qualified washers and dryers are engineered with a variety of cycles to clean faster and preserve delicate fabrics, while saving water and energy.* Ultra quiet, these space-saving, compact machines are designed to lighten life's laundry load.

*All Bosch washers and the 500 and select 800 series dryers are ENERGY STAR® qualified.

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)

+ Indicates a step-up feature

	300 Series	500 Series
	White – WAT28400UC	White – WAT28401UC
General Properties		
Drum material	Stainless steel	Stainless steel
Maximum spin speed (rpm)	1,400	1,400
Interior light	No	No
Leak protection systems	Reinforced hose	AquaShield® hose
Internal water heater	Yes	Yes
Stackable	Yes	Yes
Silence level – washing (dBA)	54	52
Silence level – spinning (dBA)	73	72
Programs (No.), [Special]	(15), [Allergen, Jeans, Heavy Duty]	(15), [Bulky / Large Items, Towels]
Options (No.), [Special]	(6), [SpeedPerfect®, PreWash]	(6), [SpeedPerfect®, PreWash]
Energy consumption (kWh / yr)	84	84
Water consumption (gal / yr)	2,294	2,294
ENERGY STAR® qualified	Yes	Yes
Capacity		
Capacity (cu. ft.), (relative load)	2.2 (16 bath towels)	2.2 (18 bath towels)
Design Elements		
Door ring	White	Silver
Control type	Touch	Touch
Dial	White	Silver ring with white center
Bosch logo on door glass	No	Yes
Technical Details		
Watts (W)	2,520	2,520
Circuit breaker if plugged into an individual circuit (A)	20	20
Volts (V)	208 / 220 – 240	208 / 220 – 240
Current (A)	10.5	10.5
Frequency (Hz)	60	60
Plug type	240V; NEMA 6 – 15 (3 prong)	240V; NEMA 6 – 15 (3 prong)
Included power cord length (in)	63" (Full length)	63" (Full length)
Drain / inlet hose length (in)	57" / 47" (Full length)	57" / 59" (Full length)
Door hinge	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"
Net weight (lbs)	158	160
Minimum stack height (in)	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



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)



800 Series
WAW285H2UC



- + Home Connect™ Controls Washer Remotely
- + Premium LED Controls with Enhanced Text and Icons
- + Illuminated Selection Jog Dial
- + Stains Program
- + EcoPerfect

+ Indicates a step-up feature

	800 Series	800 Series
	White – WAT28402UC	White – WAW285H2UC
General Properties		
Drum material	Stainless steel	Stainless steel
Maximum spin speed (rpm)	1,400	1,400
Interior light	Yes (LED)	Yes (LED)
Leak protection systems	AquaStop® Plus (AquaStop® base + AquaShield® hose)	AquaStop® Plus (AquaStop® base + AquaShield® hose)
Internal water heater	Yes	Yes
Stackable	Yes	Yes
Silence level – washing (dBA)	50	50
Silence level – spinning (dBA)	71	71
Programs (No.), [Special]	(15), [Super Quick 15, Whitest Whites]	(14), [Super Quick 15, Whitest Whites]
Options (No.), [Special]	(6), [SpeedPerfect®, PreWash]	(9), [Remote Start, EcoPerfect, Stains]
Energy consumption (kWh / yr)	84	84
Water consumption (gal / yr)	2,294	2,358
ENERGY STAR® qualified	Yes	Yes
Capacity		
Capacity (cu. ft.), (relative load)	2.2 (18 bath towels)	2.2 (18 bath towels)
Design Elements		
Door ring	Chrome	Chrome
Control type	Touch	Premium LED Touch
Dial	Chrome design, metal material	Illuminated jog dial
Bosch logo on door glass	Yes	Yes
Technical Details		
Watts (W)	2,520	2,520
Circuit breaker if plugged into an individual circuit (A)	20	20
Volts (V)	208 / 220 – 240	208 / 220 – 240
Current (A)	10.5	10.5
Frequency (Hz)	60	60
Plug type	240V; NEMA 6 – 15 (3 prong)	240V; NEMA 6 – 15 (3 prong)
Included power cord length (in)	63" (Full length)	63" (Full length)
Drain / inlet hose length (in)	57" / 59" (Full length)	57" / 59" (Full length)
Door hinge	Left side (not reversible)	Left side (not 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"
Net weight (lbs)	160	160
Minimum stack height (in)	67 3/4"	67 3/4"
ADA compliance	Meets ADA height and access requirements when installed on pedestal. Meets ADA operable parts requirements for controls and detergent dispenser.	

*As compared to Perm Press Heavy Soil cycle without SpeedPerfect

24" Compact Dryers



300 Series
WTG86400UC

- Washer Plugs into Dryer for Easy Installation
- Dries Up to 16 Towels in One Load
- Intelligent Sensors Prevent Over Drying
- 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



+ Indicates a step-up feature

	300 Series	500 Series
	White – WTG86400UC	White – WTG86401UC
General Properties		
Dryer type	Condensing	Condensing
Drum material	Galvalume	Stainless steel
Interior light	No	No
Ventless drying (no ducting)	Yes	Yes
Stackable	Yes	Yes
Silence level (dBA)	67	65
Programs (No.), [Special]	(15), [Jeans, Heavy Duty]	(15), [Bulky / Large Items, Towels]
Options (No.), [Special]	(6), [Dry Level, Finished In]	(6), [Dry Level, Finished In]
Energy consumption (kWh / yr)	320	311
ENERGY STAR® qualified	No	Yes
Capacity		
Capacity (cu. ft.)	4.0	4.0
Relative load	16 bath towels	18 bath towels
Design Elements		
Door ring	White	Silver
Control type	Touch	Touch
Dial	White	Silver ring with white center
Bosch logo on door glass	No	Yes
Technical Details		
Energy source	Electric	Electric
Watts (W)	2,520	2,520
Circuit breaker (A)	30	30
Volts (V)	208 / 220 – 240	208 / 220 – 240
Current (A)	10.5	10.5
Frequency (Hz)	60	60
Plug type	240V; NEMA 14 – 30 (4 prong)	240V; NEMA 14 – 30 (4 prong)
Included power cord length (in)	63" (full length)	63" (full length)
Drain hose length (in)	78" (full length)	78" (full length)
Door hinge	Right side (not 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"
Net weight (lbs)	99	99
Minimum stack height (in)	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



800 Series
WTG86402UC

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



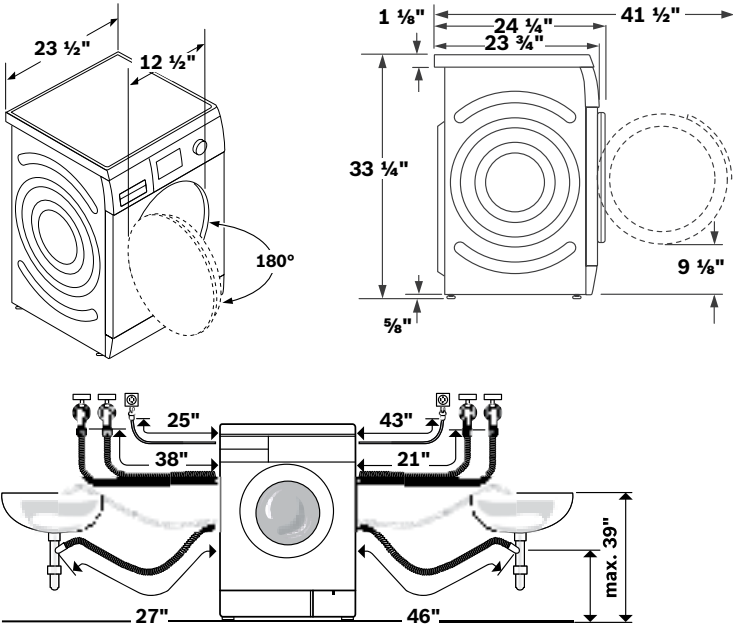
+ Indicates a step-up feature

	800 Series	800 Series
	White – WTG86402UC	White – WTG865H2UC
General Properties		
Dryer type	Condensing	Condensing
Drum material	Stainless steel	Stainless steel
Interior light	Yes (LED)	Yes (LED)
Ventless drying (no ducting)	Yes	Yes
Stackable	Yes	Yes
Silence level (dBA)	63	63
Programs (No.), [Special]	(15), [Super Quick 15, Anti Shrink]	(14), [Super Quick 15, Anti Shrink]
Options (No.), [Special]	(6), [Dry Level, Finished In]	(8), [Remote Start, Dry level adjust]
Energy consumption (kWh / yr)	311	311
ENERGY STAR® qualified	Yes	No
Capacity		
Capacity (cu. ft.)	4.0	4.0
Relative load	18 bath towels	18 bath towels
Design Elements		
Door ring	Chrome	Chrome
Control type	Touch	Premium LED Touch
Dial	Chrome design, metal material	Illuminated jog dial
Bosch logo on door glass	Yes	Yes
Technical Details		
Energy source	Electric	Electric
Watts (W)	2,520	2,520
Circuit breaker (A)	30	30
Volts (V)	208 / 220 – 240	208 / 220 – 240
Current (A)	10.5	10.5
Frequency (Hz)	60	60
Plug type	240V; NEMA 14 – 30 (4 prong)	240V; NEMA 14 – 30 (4 prong)
Included power cord length (in)	63" (full length)	63" (full length)
Drain hose length (in)	78" (full length)	78" (full length)
Door hinge	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"
Net weight (lbs)	99	99
Minimum stack height (in)	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 Washers

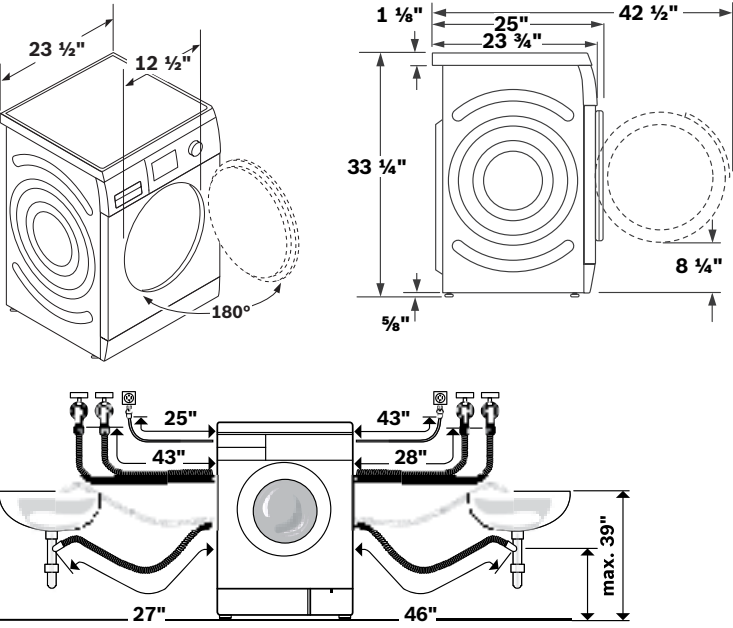
300 Series Dimensions and Installation

Dimensions in inches



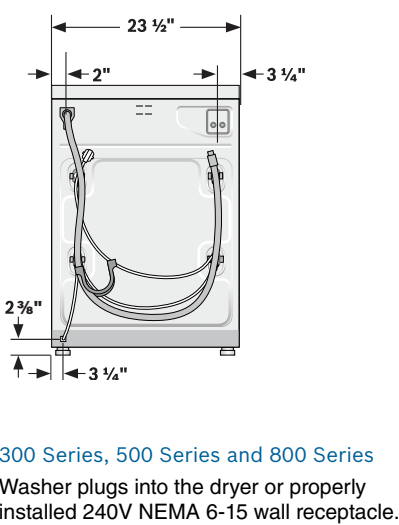
500 Series and 800 Series Dimensions and Installation

Dimensions in inches



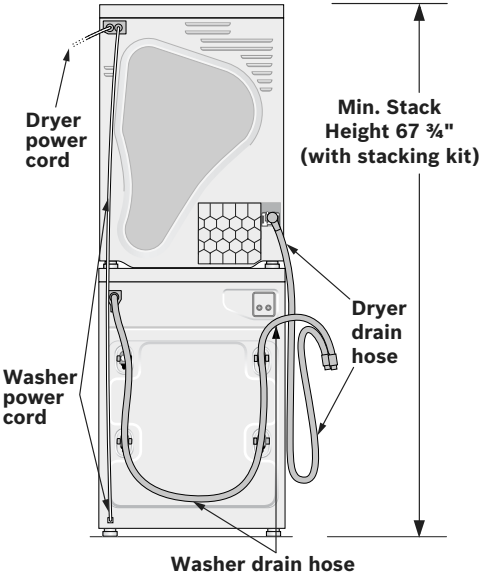
Optional Accessories	
WMZ20490 16" Pedestal (Washer)	P/N 645787 (500 & 800 Series) Short Stainless Steel Hose (If Needed for Plumbing Box Clearance with AQS Hose)

300 Series, 500 Series and 800 Series

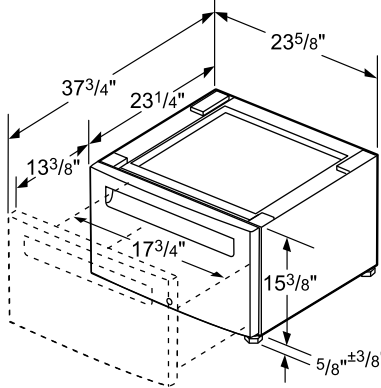


300 Series, 500 Series and 800 Series

Washer plugs into the dryer or properly installed 240V NEMA 6-15 wall receptacle.



Optional Pedestal



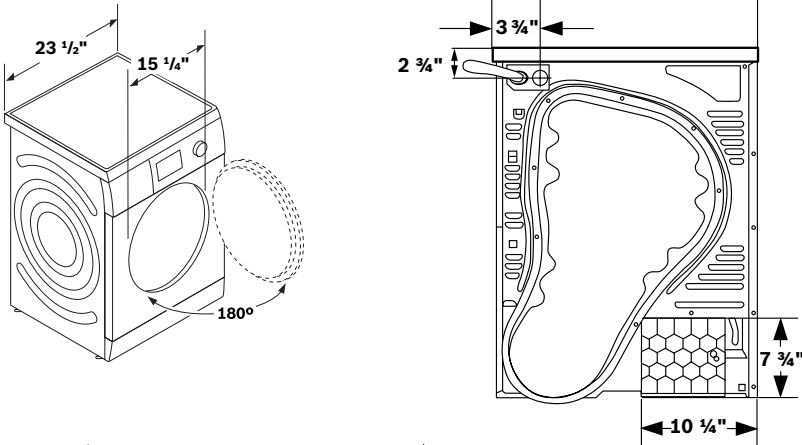
measurements in inches

NOTE: See page 148 for details on installing under counter or in a closet.

24" Compact Dryers

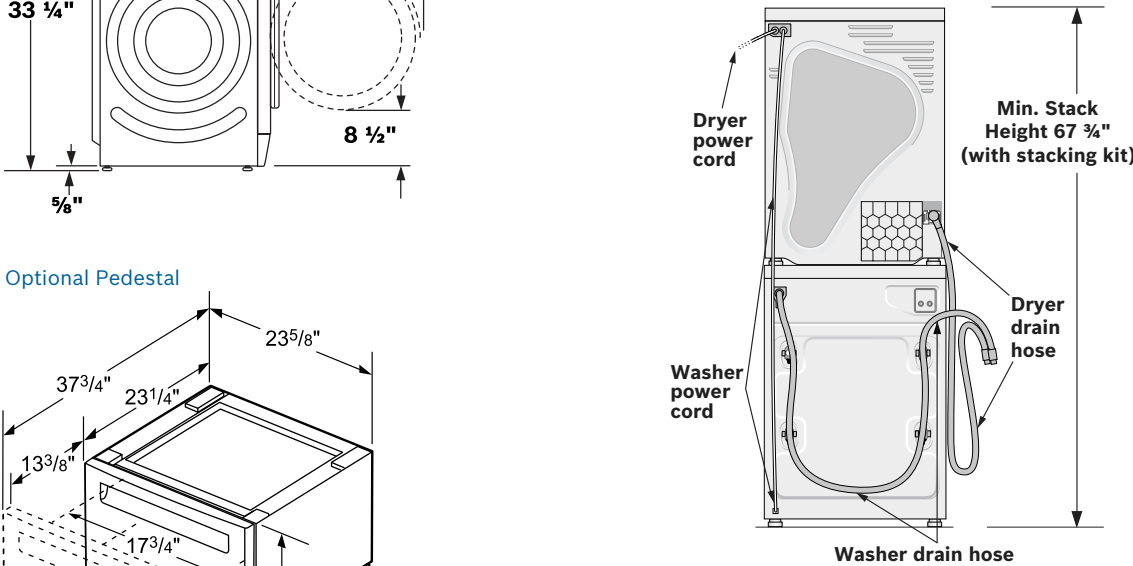
Dryer Dimensions

Dimensions in inches

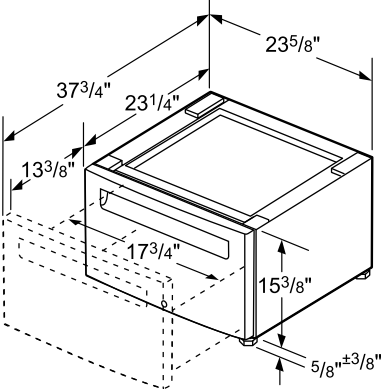


300 Series, 500 Series and 800 Series

Washer plugs into the dryer or properly installed 240V NEMA 6-15 wall receptacle.



Optional Pedestal

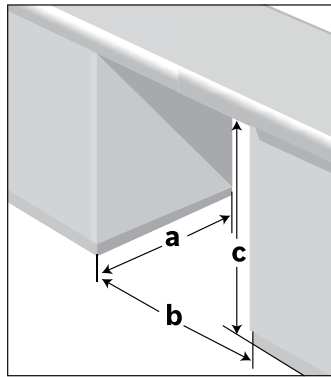


Optional Accessories			
WMZ20500 16" Pedestal (Dryer)	WTZ20410UC Stationary Stacking Kit	WTZ11400UC Stacking Kit with Pull Out Tray	WMZ20600 Drying Rack

24" Washers and Dryers Installed in Enclosure

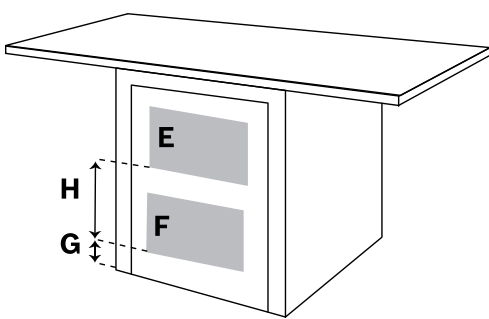
Enclosure Dimensions

Under Counter: (Preferred)



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

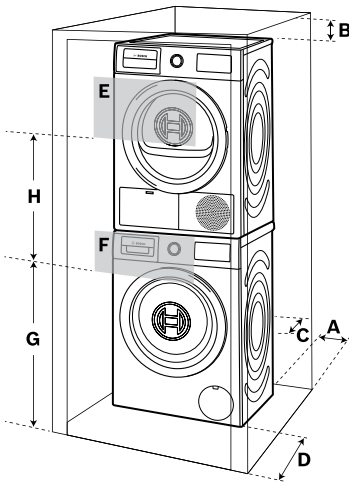
Under Counter: (Less Preferred)



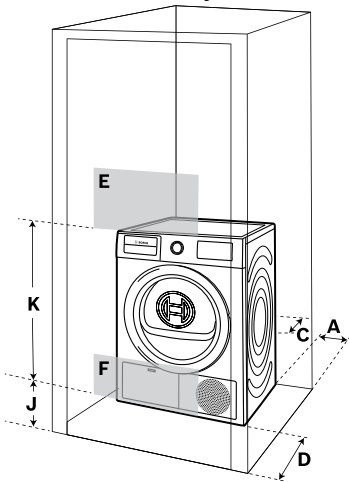
If the front of the appliance is covered, ventilation openings must be installed as shown and front/rear clearances adhered to according to closet installations.

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



Experience Bosch.

Bosch appliances are built with precision 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.

Get inspired. Start planning your dream kitchen today.

Visit the App Store® or Google Play™ to download our Kitchen Experience and Design Guide app.



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- twitter.com/boschhomeus
- [pinterest.com/boschhomeus](https://www.pinterest.com/boschhomeus)

Visit the above sites to get inspired and share photos of your new kitchen.

Come visit us at any of our beautiful showroom locations:

- BSH Experience & Design Center
17911 Von Karman, Suite 100
Irvine, CA 92614
949-224-4700

➤ BSH Experience & Design Center
222 Merchandise Mart, Suite 108
Chicago, IL 60654
312-832-3200
- A&D Building New York City
BSH Experience & Design Center
150 East 58th Street, Suite 700
New York, NY 10155
888-455-8892 or 212-588-0950

Get complete details at bosch-home.com/us/experience-bosch/showrooms

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Service you can trust 100%.

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
- > Find a Dealer
- > Find a Bosch Authorized Servicer

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

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

Phone

- > 24-Hour Call Center Access
- 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 153 for additional warranty information

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)

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)

Refrigerators

- 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 (Washers & Dryers)

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

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 (Canada residents go to www.bosch-home.ca) or call 1-800-944-2904.

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.

Bosch Home Appliances
1901 Main Street, Suite 600
Irvine, CA 92614
1.800.944.2904

www.bosch-home.com/us (U.S.)
www.bosch-home.ca (Canada)

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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