12 | Bosch Custom Dishwasher Planning Guide | 13

300 Series Custom Panel Dishwasher

Model shown: SHV43P13UC

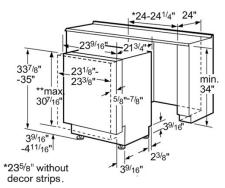






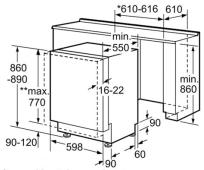
Dishwasher dimensions

Measurements in inches



**Measured from the lower edge of the worktop. Recommended panel thickness ³/₄". Panel weight 9-18 lb.

Measurements in mm



*600 mm without decor strips.

**Measured from the lower edge of the worktop.
Recommended panel thickness = 19 mm.
Panel weight 4-8 kg.

	SHV43P13UC	
Appearance	- Stainless Steel TallTub - Four Wash Cycles and One Option	
Quietness	Virtually Silent: 50 dBASolid Base Contains Sound and Prevents Leaks	
Efficiency	 259 kWh/yr-ENERGY STAR® Qualified Uses Only 2.86 Gallons of Water per Load Exceeds ENERGY STAR Requirements by 26% for Energy and 103% for Water EcoSense™ Reduces Energy Usage up to 20% Half-load Option for Small Loads 	
Safety	AquaStop® Leak ProtectionNSF-certified-Eliminates 99.9% of Bacteria	
Capacity	- 14 Place Setting Capacity- 300 Series Racks with Flexible Silverware Basket- Manual Height Adjustment Upper Rack	
Convenience	- Quick Wash-In 30 Minutes or Less	

Specifications	
Product Width	23 %6"
Product Height	33 %"-35"
Product Depth	21 ¾"
Door Clearance	27"
Cutout Width (Min.)	24"-241/4" or 235/8" with decor strips removed
Cutout Height (Min.)	34"
Cutout Depth (Min.)	24"
Variable Height	1 1/8"
Total Amps	12
Electrical Supply	120 V/60 Hz
Required Circuit Breaker	15 Amp
Power Cord	Purchased Separately
Water Hose	Purchased Separately
Max. Temp. for Water Intake	120° F
Length Outlet Hose	150"
Shipping Weight (lbs.)	125

18" Dishwashers — a convenient slim design.

18" dishwashers offer powerful dish cleaning convenience in spite of space constraints. Perfect for bars, butlers pantries or even as a second dishwasher in the kitchen.

Large capacity in a small space

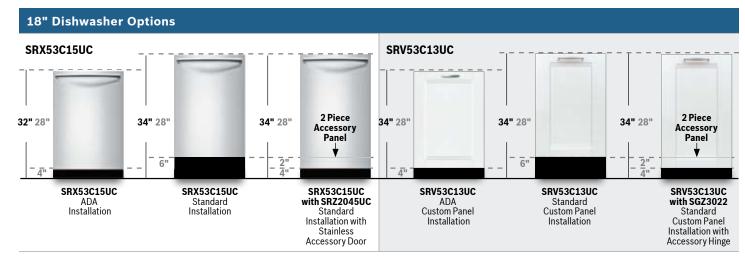
Our 18" dishwashers offer large cleaning capacity in a small space. They hold nine place settings. Dishwashers can be ordered stainless or custom panel ready, and fit both U.S. and E.U. countertop and toekick heights. In addition, all of our 18" dishwashers meet ADA requirements.



14 | Bosch Custom Dishwasher Planning Guide Bosch Custom Dishwasher Planning Guide | 15

Planning for your 18" Dishwasher

Before installing a Bosch dishwasher, be sure to verify the cabinet dimensions, electrical connections and water connections. Always consult the installation manual included with the product for complete details before installing.





What to consider when installing an 18" dishwasher

Bosch dishwashers are designed to be surrounded by standard residential kitchen cabinetry. If the dishwasher is to be installed in a corner, make sure that there is adequate clearance of 25" to open the door.

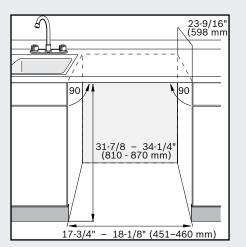
- For 18" dishwashers, the opening should be at least 31 %" High and 17 %" Wide.

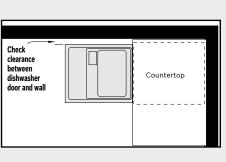
Note: As all installations are different, please verify dimensions for your specific project.

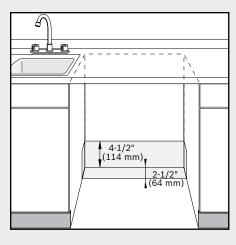
Water and electrical locations

For proper dishwasher operation and appearance, ensure the enclosure is square and the openings allow for passage of water, drain and electrical line. Select a location as close to the sink as possible for easy access to water supply and drain lines. In order to avoid interference with the dishwasher when sliding it into the cabinet, place your openings within the dimensions shown. Plumbing and electrical supply hoses must attach to the dishwasher within the shaded area.

Note: Plumbing installations will vary – refer to local codes. The maximum length of the drain hose, including hose leading to air gap (if any) is 150" (3810 mm). Ensure a portion of the drain hose is raised at least 20" (508 mm) above the floor to ensure proper draining.







Required Openings:

 $4\,\%$ x 2" (108 x 52 mm) – To pass the included electrical supply junction box through to an adjacent cabinet

 $3" \times 1 \%" (76 \times 45 \text{ mm})$ – To pass the included water supply line toward the water supply 1 %" (32 mm) diameter – To pass the dishwasher drain hose toward the drain connection

Note:

If the incoming electric supply, water supply and drain connections are all in the same cabinet, the one $4 \frac{1}{4}$ " x 2" (108×52 mm) hole will be large enough for all three to pass through.

The electrical supply can be connected in one of two ways:

- 1. Use the included three prong plug and junction box to connect to a dedicated household receptacle.
- 2. Permanently connect to household or field wiring

16 | Bosch Custom Dishwasher Planning Guide | 17

18" dishwashers

Model shown: SRX53C15UC







Model shown: SRV53C13UC







Dishwasher dimensions

SRX53C15UC

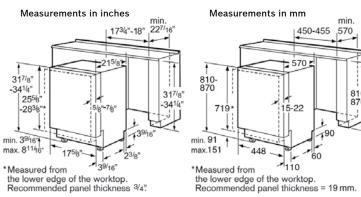
Measurements in inches	Meas	urements in mm	
285/16* 227/16*	min. 22 ^{7/} 18" 810-870 31 ^{7/} 8" 719	450-45	min. 5 570 810 870
41/4"	+	_[

	SRX53C15UC & SRV53C13UC
Appearance	Stainless Steel EuroTubFive Wash Cycles and One OptionADA Compliant for Lower Countertop Installation
Quietness	Virtually Silent: 49 dBASolid Base Contains Sound and Prevents Leaks
Efficiency	 - 306 kWh/yr-ENERGY STAR® Qualified - Uses only 2.98 gallons of water per load - Exceeds ENERGY STAR Requirements by 6% for Energy and 101% for Water - EcoSense™ Reduces Energy Usage up to 20%
Safety	- AquaStop® Leak Protection
Capacity	9 Place Setting CapacityPremium Racks with Flexible Silverware BasketRackMatic® Automatically Adjustable Upper Rack
Convenience	Multi-Function LED with Remaining Time19 Hour Delay Start TimerQuick Wash-In 35 Minutes or Less

Specifications		
Product Width	17 %"	
Product Height	31 %"- 34¼"	
Product Depth	22 ½6" (SS)* 21 ½" (CP)*	
Door Clearance	25"	
Cutout Width (Min.)	17 ¾" – 18"	
Cutout Height (Min.)	31 %"- 34¼"	
Cutout Depth (Min.)	22 1/16"	
Variable Height	1 %"	
Total Amps	12	
Electrical Supply	120 V/60 Hz	
Required Circuit Breaker	15 Amp	
Power Cord	Purchased Separately	
Water Hose	Purchased Separately	
Max. Temp. for Water Intake	120° F	
Length Outlet Hose	150"	
Shipping Weight (lbs.)	125	

^{* (}SS) Stainless Steel (CP) Custom Panel

SRV53C13UC



ADA Dishwashers

Bosch's ADA dishwashers are uniquely designed for customers with special height requirements.

Bosch's ADA dishwashers are among the most flexible we have to offer. These dishwashers offer a large load capacity while featuring shorter tub dimensions that allow for easy installation. Install for traditional ADA use or at a higher position for a 6 ½" toekick that allows for a polished European look. This easily integrates into residential and commercial kitchens.

