

# Key Features



## Product Information

Product Category	Integra Dishwashers
Product Series	300 Series
Product Name	Integra 300 Series Dishwasher
Model Number	SHX43C0xUC
Color	Stainless Steel
Also available in	White, Black

## Performance



### SENSOTRONIC™ Wash

**SENSOTRONIC™ Wash** uses an advanced scanning-eye sensor to literally look at the level of soil in the wash water. It then determines if a secondary, fresh water fill is necessary, deleting the cycle when appropriate. This saves time and money while cutting energy usage by up to 20%. Available in all models.



### Suspension Motor™

The more isolated a motor is, the less its vibrations can be transferred. So we've suspended our two-pump motor to help absorb and minimize any vibration and noise, letting you enjoy your time in the kitchen whether the dishwasher is running or not.



### Flow-Through Water Heater™

In traditional heating elements, water falls randomly onto a coil, which warms it inefficiently and creates a hazard. By passing it through a heating chamber instead, Bosch allows the water to reach temperatures of up to 161°F safely and quickly. This means you can place plastic items in the bottom rack without fear of melting or damage.



### Condensation Drying

Unlike other drying systems that use unclean air from the kitchen's back wall, Bosch uses the residual heat from the warm water inside its tub. A sanitizing temperature of 161°F leaves residual heat in the tub, creating condensation along the cooler wall. The condensation is then drained so you'll never have to release steam into the kitchen.

## **NSF Certified Cycles**

National Sanitation Foundation

This protocol establishes guidelines to determine sanitization and cleaning performance of residential spray-type dishwashers. It includes minimum requirements to ensure that these machines will deliver wash water, detergent, and rinse water, which will render dishes, glasses, and utensils clean and sanitized.

This logo indicates that a specific cycle has been approved to sanitize the dishes. The following Bosch wash cycles are NSF approved:

- Power Scrub Plus
  - Scrub Wash
  - Regular Wash
  - Delicate/Economy Wash
  - Auto Super Wash
  - Auto Wash
  - Auto Delicate Wash
  - Extreme Wash
  - Enviro Wash
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## **Energy Star and NSF Certified**

Proving once again that Bosch is committed to efficiency, all of our dishwashers are Energy Star rated. They also boast NSF certification for 9 out of 12 wash cycles, ensuring your dishes are 99.99% bacteria free at the end of each cycle.

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## **SENSOTRONIC™**

An advanced scanning eye examines the level of soil in the wash water and automatically deletes a secondary fresh-water fill if not needed, saving you time and money while cutting energy usage by 20%. An industry exclusive, **SENSOTRONIC<sup>2</sup>** adds a second sensor that examines the levels of particles in the water and adjusts the water temperature and length of your wash cycle for optimal results every time.

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## **Two-Pump Motor System**

By using two small pumps to individually wash and drain instead of a single large one, vibration and noise are dramatically reduced. Smaller parts and a more contained motion contribute an important part to our sound-reduction system, leaving you amazed that it's even on.

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## **Extra Tall Item Sprinkler**

Handwashing large items becomes a thing of the past thanks to this handy innovation. Simply remove the top rack and place your serving platters, baking trays, hood filters and refrigerator shelves up to 22" high in the bottom rack. Start the machine and the sprinkler evenly distributes water across every large item, for sparkling-clean results every time.