



**Quiet. Powerful. Smart.**

Welcome to the Bosch dishwasher experience.



Can a dishwasher make  
your house a **better** place to live?



Absolutely, if it's a Bosch. Bosch dishwashers are the only ones to offer the unique combination of nearly silent operation, powerful features that leave dishes sparkling, intelligent functions that work around your lifestyle and an efficient operation that saves both water and electricity. All wrapped in a contemporary design that's as beautiful as it is functional. **Invented for life.**

# Performance, as in superior.

First and foremost, a dishwasher needs to get your dishes clean. Really clean. Bosch dishwashers are engineered to perform at the highest levels, to spotlessly remove even the toughest soiling. Think baked-on spinach. At the same time, smart technologies ensure that Bosch power is directed in a way that smartly manages energy and water consumption, and protects delicate items, preserving their brilliant shine wash after wash, year after year.

**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 whether a second, 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.

**EXXACT™ Wash.** Our advanced **EXXACT** Wash system brings all the benefits of **SENSOTRONIC** Wash with the added efficiency of Flow-Control. With upper and lower spray arms able to work simultaneously or independently of one another, it allows for a thorough wash that saves energy and water.

**APEXX® Wash** delivers the most powerful, efficient clean available. Combining **SENSOTRONIC** and **EXXACT** Wash's flow control with two additional sensing systems, **APEXX** virtually ensures that your dishes get the exact treatment they need, producing brilliant results every time. **APEXX** uses the advanced **SENSOTRONIC<sup>2</sup>®** particle scanner and adds an ingenious load sensing system that can determine how many dishes you're washing and continuously adjusts itself according to load size and soiling level.



## Specialty Wash Cycles

Auto Super Wash, **AUTOWASH™** and Auto Delicate Wash allow you to customize your wash to your dishes—so your machine will never confuse your good china with your everyday dishes.

### **AUTOWASH**

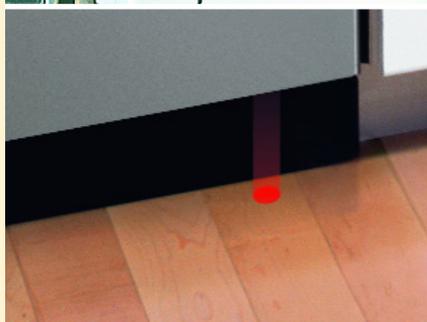
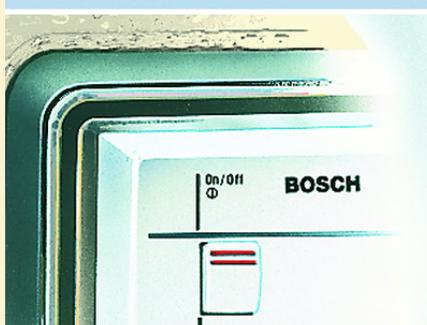
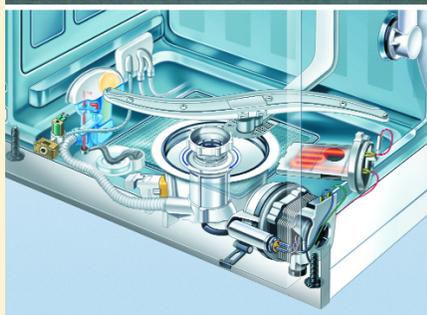
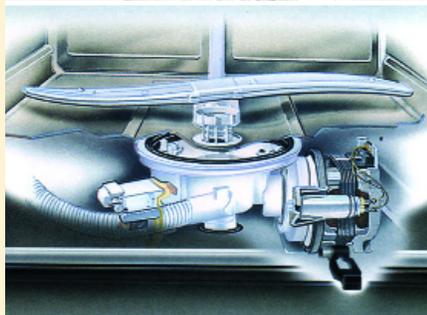
This amazing cycle takes the guesswork out of dishwasher programming by using our **SENSOTRONIC** scanning eye to automatically measure how dirty the dishes are, then optimizing water temperature and wash cycle time to clean dishes as quickly as possible while minimizing water and energy usage.

### **PARTYWASH™**

Our fastest cycle yet, it keeps the party going smoothly, allowing you to wash six place settings in approximately 30 minutes. Perfect for entertaining.

# The new sound of **silence.**

Bosch dishwashers are the quietest. When in action, it's the noise factor, or rather the lack of it, that'll draw your attention. Our dishwashers are the strong, silent type. They outperform your expectations and the competition—constantly earning top rankings from leading consumer publications and test labs worldwide. With a suspended two-pump motor system, vibrations and noise are drastically reduced. And with heavy-duty bitumen, coated metal and cotton-fiber sheets insulation, the noise is basically buried. Bosch's dishwashers are as discrete as they are powerful.



## **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.

## **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.

## **Solid Molded Base**

Preventing noise and leaks are what makes a good dishwasher a great one. That's why we're one of the only manufacturers to give our dishwashers a solid molded base. The single-piece base effectively contains sound and prevents leaks by automatically shutting down if water is detected at the base.

## **Insulation\***

Noise is buried beneath the three layers of insulation inside our near-silent dishwashers. Coated metal, cotton fiber and a heavy-duty bitumen sheet capture and dampen sound to create a decibel level no louder than raindrops.

\* Insulation package varies by model.

## **INFOLIGHT™**

The Integra Vision is so quiet, you may not even know it's on. That's why we designed a light that beams onto the floor when it's running.

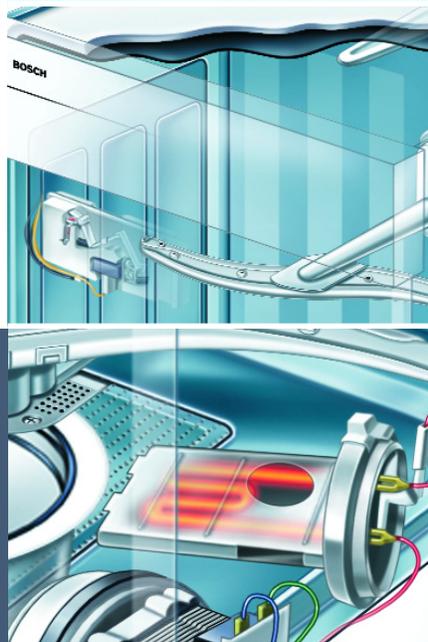
# Cleaning efficiency **meets** energy efficiency.

Cleaning with a conscience. That's what Bosch dishwashers do. With advanced **SENSOTRONIC**<sup>®</sup> and **SENSOTRONIC**<sup>2</sup><sup>®</sup> technologies that measure soil level and adapt water consumption and heat as needed, these machines are energy-efficiency minded. Also, the cavities of our dishwashers are made of stainless steel which, besides looking very sleek, makes drying more efficient. Your dishes benefit from it, and so does the environment. Select models even feature a Top Rack Only™ wash option, further reducing energy and water waste.



## **ENERGY STAR**<sup>®</sup> Qualified and NSF Certified

Proving once again that Bosch is committed to efficiency, all of our dishwashers are Energy Star<sup>®</sup> qualified. 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.



## **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.

## **Optional Top Rack Only Wash**

On those occasions when you have fewer dishes to wash, save water and energy by using the Top Rack Only wash cycle. Capable of holding your largest plates and glasses (up to 10"), it gives you the same powerful clean while reducing water usage by 30%.

## **Optional Delay Start**

With a nineteen or twenty-four hour timer, Bosch dishwashers work on your schedule. Program them to start once guests leave or after you've drifted off to sleep. Wait until you're out of the house, or even run it during the evening, potentially saving money on your energy bill.

## **Optional Pre-Soak**

This optional function soaks dishes before the main wash cycle to loosen residue, for beautifully clean dishes, even with heavily soiled loads.

## **Flow-Through Water Heater**<sup>™</sup>

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.



# Automation. It could not be simpler.

At Bosch, our commitment is to enhance your quality of life, by making your household chores as simple and hands-off as they can be. So it is only appropriate that we would be leading the way in making dishwashers fully automatic. One touch is all it takes and our top of the line models automatically sense the level of soiling, the size of your load and the cleaning progress made throughout the wash process. They analyze the results and continuously adjust water temperature, duration of the wash cycle and even the amount of water used.

## ONETOUCH™

Simply select the **AUTOWASH™** program and the dishwasher uses its **SENSOTRONIC®** scanning eye to analyze the soil level of your dishes and adjust the wash temperature between 130 and 150 degrees. Analyzing the clarity of the wash water, the sensor system also determines whether or not a second fresh water cycle is needed, ensuring your dishes get clean while avoiding unnecessary refills to conserve water – the earth's most precious resource.

## ONETOUCH PLUS™

The ultimate in dishwashing automation, **ONETOUCH PLUS** increases the temperature adjustability beyond the 130-150 degree range and adds an additional particle scanner (**SENSOTRONIC<sup>2</sup>®**) for even more precise scanning and continuous adjustment throughout the wash cycle. It even adds a unique load sensing system that detects the size of your load and adjusts accordingly. It also features the Auto Super Wash and Auto Delicate Wash cycles to allow for more extreme conditions.

## CLEAR TOUCH®

With this exclusive design, all cycles are readily accessible through a smooth, flush control panel that is as easy to clean as it is to operate.



## Load Sensor

Bosch dishwashers automatically measure the number and type of dishes in each load, adjusting water temperature and cycle time to achieve perfect results while minimizing water and energy usage.



## OPTIDRY™

Multiple sensors automatically detect the presence of a rinse agent and measure the level in the dispenser, automatically adjusting the final temperature and wash cycle for spotless drying results with each wash.



# Convenience is of the essence.

Everything has been thought of with Bosch dishwashers. Like having an adjustable top rack, which allows you to safely put in tall stemware without having to lay them flat. With our **TALLTUB**,™ we've created more interior room, maximizing use of space, so you can place dinner plates in both top and bottom racks. And should you want to make your dishwasher invisible, you can customize it. Integrated controls on the upper door rim allow you to seamlessly blend your dishwasher with your cabinetry, giving you an uninterrupted kitchen design.

## Silverware Basket

Available with select packages, the flexible silverware basket can be separated in two and placed anywhere inside, like on the top rack when using the Top Rack Only Wash option. Our standard model keeps silverware free from tangles with a flip-up lid that separates utensils, ensuring the most perfect of clean.

## AQUASTOP™

Leaks are contained before they ever touch the floor with this Bosch exclusive. It monitors the level of water in the base of the machine and automatically shuts down operation in the highly unlikely event of a leak.

## CHILDLOCK™

This simple device, once activated, prevents children from opening the dishwasher door while allowing easy access for adults.

## PERFECTDOOR™

Falling dishwasher doors are finally a thing of the past. All Bosch dishwashers feature **PERFECTDOOR**, which stays in a fixed position whenever it is opened more than 10°.

## AUTOCLOSE™

This ingenious design automatically closes the dishwasher door in a smooth, silent motion once it is less than 10° from vertical, without any user intervention.



## Platinum Premium Upper Rack

With the ability to raise or lower our premium upper rack at the touch of a lever (even when full), **RACKMATIC**® gives you up to 14" of space on the bottom or 10" on top. To accommodate your washing needs, there are four rows of adjustable flip-down tines. A five-year warranty allows for safe, effective washes now and in the future.



## Platinum Premium Lower Rack

The fully removable premium lower rack is coated with platinum nylon to prevent nicks and scratches on your favorite dishware. Eight rows of flip-down tines allow the layout to be customized for the most efficient use of space, while the flexible silverware basket can be split in two and placed anywhere.



## 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.



## Stainless Steel TALLTUB

Simply put, the Bosch **TALLTUB** provides you with an extremely efficient use of space. Top and bottom racks can be adjusted for improved clearance, and if you remove the top rack altogether, you're left with an incredible 22" of usable space. It doesn't get bigger than that.

# Accessories to fit your lifestyle.

Even when it comes to doing the dishes, we all have different needs. For instance, wine enthusiasts will have more glasses than plates on the dinner table, so they can fully indulge in their passion. For them, we have created a glass rack insert that can be placed on the bottom rack. No more of those extra glasses that need to be washed by hand when the upper rack is full. Door frames, door-frame kits and handles are also available, so you can dress up your dishwasher to match your taste and your kitchen environment.



**SGZ1000UC**

### Extra-Large-Knife Rack

By loading long-handled items horizontally, you prevent chipping and scratching, while keeping knives in a safer position, out of unwanted reach.



**SGZ2004UC**

### Glass Rack Insert

The extra space of the glass rack insert allows you to load additional stemware or drinking glasses, saving the upper rack for a more efficient configuration of dishes. (Can only be used with Premium and Mid lower racks.)



**SGZ1005UC**



**SGZ1006UC**

### Door Accessories

Your choice of stylish handles allows you to complement the look of any kitchen.

(See specifications section for additional information.)

# Evolution Dishwashers

Silence Rating	Racks
44-48 dB	Premium

## 800 Series



Model# SHE99

Performance	Convenience
<ul style="list-style-type: none"> <li>• APEXX® Wash System</li> <li>• 9 Wash Cycles</li> <li>• POWERBOOST™ Wash Option</li> </ul>	<ul style="list-style-type: none"> <li>• ONETOUCH™ PLUS</li> <li>• 24 Hour Delay Start</li> <li>• PERFECTDOOR™ w/AUTOCLOSE™</li> <li>• Extra Tall Item Sprinkler</li> </ul>



Model# SHE66

Performance	Convenience
<ul style="list-style-type: none"> <li>• EXXACT™ Wash System</li> <li>• 6 Wash Cycles</li> </ul>	<ul style="list-style-type: none"> <li>• ONETOUCH</li> <li>• Top Rack Only™</li> <li>• 19 Hour Delay Start</li> <li>• Pre-Soak Wash Option</li> <li>• PERFECTDOOR w/AUTOCLOSE</li> <li>• Extra Tall Item Sprinkler</li> </ul>



Model# SHE58

Performance	Convenience
<ul style="list-style-type: none"> <li>• EXXACT Wash System</li> <li>• 5 Wash Cycles</li> </ul>	<ul style="list-style-type: none"> <li>• 19 Hour Delay Start</li> <li>• PERFECTDOOR w/AUTOCLOSE</li> <li>• Extra Tall Item Sprinkler</li> </ul>

Silence Rating	Racks
49-53 dB	Mid

## 500 Series



Model# SHE47

Performance	Convenience
<ul style="list-style-type: none"> <li>• SENSOTRONIC™ Wash System</li> <li>• 4 Wash Cycles</li> </ul>	<ul style="list-style-type: none"> <li>• ONETOUCH</li> <li>• Top Rack Only</li> <li>• 24 Hour Delay Start</li> <li>• PERFECTDOOR w/AUTOCLOSE</li> <li>• Extra Tall Item Sprinkler</li> </ul>



Model# SHE56, SHE44

Performance	Convenience
<ul style="list-style-type: none"> <li>• SENSOTRONIC Wash System</li> <li>• ≥ 4 Wash Cycles</li> </ul>	<ul style="list-style-type: none"> <li>• ONETOUCH</li> <li>• 19 Hour Delay Start (SHE 56 only)</li> <li>• PERFECTDOOR w/AUTOCLOSE</li> <li>• Extra Tall Item Sprinkler</li> </ul>

Silence Rating	Racks
54-56 dB	Standard

## 300 Series



Model# SHE43, SHU33

Performance	Convenience
<ul style="list-style-type: none"> <li>• SENSOTRONIC Wash System</li> <li>• ≥ 3 Wash Cycles</li> </ul>	<ul style="list-style-type: none"> <li>• PERFECTDOOR w/AUTOCLOSE</li> <li>• Extra Tall Item Sprinkler</li> </ul>

These all new designs feature controls on the outside for convenient access. Evolution dishwashers appeal to customers who prefer a classic design but still want the features and performance of a Bosch.



**Stainless Steel**  
(SHE99 Model Shown)



**Black**  
(SHE44 Model Shown)

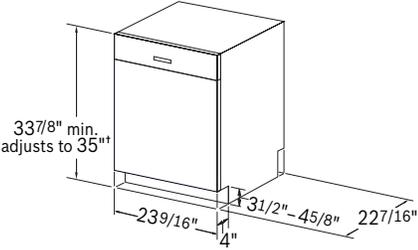


**White**  
(SHE44 Model Shown)



**Biscuit**  
(SHE44 Model Shown)

**SHE/SHY/SHU Dimensions:**



\*Maximum height of 36" possible with toe-kick from cabinet supplier.

**SHU Installation**

Door panel dimensions – built-in models (SHU series):  
 Panel width: 23-1/16" Panel thickness: 1/4"  
 Panel height for black, white and biscuit models only: 25"  
 Panel weight: maximum 11 lbs.

**SHY Installation**

Panel width: 23-1/16"  
 Panel thickness: 1/4"  
 Panel height for black, white and biscuit models only: 25"  
 Panel weight: max 11 lbs.

Note: SHE models do not accept custom panels.

Dimensions for planning only. For details, see installation manual, or visit [www.boschappliances.com](http://www.boschappliances.com). Specifications subject to change without notice.

**Additional Accessories**

Extra Large Knife Rack  
 Glass Rack Insert for Bottom Racks (max. height 13.5")  
 Can be used in Premium and Mid Lower Racks only

**Number**  
 SGZ 1000 UC  
 SGZ 2004 UC

# Integra Dishwashers

Silence Rating	Racks
44-48 dB	Premium

## 800 Series



Model# SHX 99 Integra Vision

Performance	Convenience
<ul style="list-style-type: none"> <li>• APEXX® Wash System</li> <li>• 9 Wash Cycles</li> <li>• POWERBOOST™ Wash Option</li> </ul>	<ul style="list-style-type: none"> <li>• ONETOUCH™ PLUS</li> <li>• INFOLIGHT™</li> <li>• 24 Hour Delay Start</li> <li>• PERFECTDOOR™ w/AUTOCLOSE™</li> <li>• Extra Tall Item Sprinkler</li> </ul>



Model# SHX 57

Performance	Convenience
<ul style="list-style-type: none"> <li>• EXXACT™ Wash System</li> <li>• 5 Wash Cycles</li> </ul>	<ul style="list-style-type: none"> <li>• EXXACT™ Wash System</li> </ul>



Model# SRV 53 18" with SRZ2045UC stainless steel door accessory kit

Performance	Convenience
<ul style="list-style-type: none"> <li>• SENSOTRONIC® Wash System</li> <li>• 5 Wash Cycles</li> </ul>	<ul style="list-style-type: none"> <li>• 19 Hour Delay Start</li> </ul>

Silence Rating	Racks
49-53 dB	Mid

## 500 Series



Model# SHX 46

Performance	Convenience
<ul style="list-style-type: none"> <li>• SENSOTRONIC® Wash System</li> <li>• 5 Wash Cycles</li> </ul>	<ul style="list-style-type: none"> <li>• ONETOUCH</li> <li>• Top-Rack Only</li> <li>• 19 Hour Delay Start</li> <li>• PERFECTDOOR w/AUTOCLOSE</li> <li>• Extra Tall Item Sprinkler</li> </ul>



Model# SHX 43, SHX 33

Performance	Convenience
<ul style="list-style-type: none"> <li>• SENSOTRONIC Wash System</li> <li>• 4 Wash Cycles</li> </ul>	<ul style="list-style-type: none"> <li>• Top-Rack Only</li> <li>• PERFECTDOOR w/AUTOCLOSE</li> <li>• Extra Tall Item Sprinkler</li> </ul>

Silence Rating	Racks
54-56 dB	Standard

## 300 Series



Performance	Convenience
<ul style="list-style-type: none"> <li>• SENSOTRONIC Wash System</li> <li>• ≥ 3 Wash Cycles</li> </ul>	<ul style="list-style-type: none"> <li>• PERFECTDOOR w/AUTOCLOSE</li> <li>• Extra Tall Item Sprinkler</li> </ul>

These dishwashers feature the clean, understated design that's so popular in today's modern kitchens, while offering the advanced technology, best-in-class features and nearly silent operation that Bosch is famous for.



**Stainless Steel**



**Black**

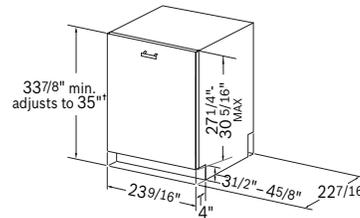


**White**

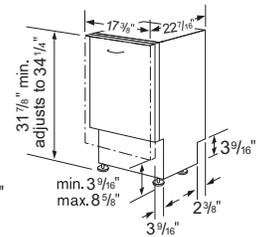


**Biscuit**

**SHX/SHV Dimensions:**



**SRV Dimensions:**



\* Maximum height of 36" possible with toe-kick from cabinet supplier.

**SHV Installation**

Panel dimensions – integrated models. The height and width of the panel door will equal the height and width of a single door for a 24" base cabinet front (door and drawer head). For custom-made panels and framed cabinet styles, a 23-3/8" width is recommended.

**SHV**

Panel thickness 3/4".

Panel weight: min. 9 lbs. – max. 21 lbs. Toe-kick height can range from 4" to 7".

**SRV**

Panel thickness 3/4".

Panel weight: min. 5.5 lbs. – max. 16.5 lbs.

IMPORTANT: Handles are not supplied with dishwasher.

**ONE-PIECE CABINET PANEL INSTALLATION**

The minimum height for the one-piece cabinet panel is 27-1/4". The maximum height for the one-piece cabinet panel is identical to the height of the adjacent cabinet front from the bottom of the countertop to the bottom of the cabinet door. (Leave 1/4" space between countertop and dishwasher.)

**TWO-PIECE CABINET PANEL INSTALLATION**

The minimum height for the drawer head panel is 3". The maximum height for the drawer head panel is identical to the height of the adjacent cabinet drawer head height. The minimum combined height for the lower door panel and the upper drawer head panel is 27-1/4".

The maximum combined height for the lower door panel and drawer head panel is identical to the height of the adjacent cabinet front from the bottom of the countertop to the bottom of the cabinet door. (Leave 1/4" space between countertop and dishwasher.)

Note: SHX models do not accept custom panels.

Dimensions for planning only. For details, see installation manual, or visit [www.boschappliances.com](http://www.boschappliances.com). Specifications subject to change without notice.

**Additional Accessories**

	<b>Number</b>
Extra-Large-Knife Rack	SGZ 1000 UC
Stainless Steel Handle (SHV series only) Matches HBL/N 500 & 700 Series Ovens	SGZ 1007 UC
Glass Rack Insert for Bottom Racks (max. height 13.5") Can be used in Premium and Mid Lower Racks only	SGZ 2004 UC
Stainless Steel Door with Stainless Steel Handle (SHV series only) Handle Matches HBL/N 500 & 700 Series Ovens	SGZ 1006 UC
Stainless Steel Door with Stainless Steel Handle (SHV series only) Handle Matches Discontinued HBL/N 600 Series Ovens	SGZ 1005 UC
Accessory Hinge Kit (SRV series only) For US Counter Height Installation	SGZ 3022
Stainless Steel Door Accessory (SRV series only) With Accessory Hinge Kit	SGZ 2045 UC

# Style is Important, But Function and Performance Drive Satisfaction with Major Home Appliances

### **Bosch, LG, Kenmore Elite and Samsung Lead Customer Satisfaction Rankings with Kitchen and Laundry Appliances**

WESTLAKE VILLAGE, Calif.: 1 November 2006 — While the aesthetic qualities of home appliances are often what first attract buyers, functionality and performance are the key drivers of customer satisfaction, according to the J.D. Power and Associates 2006 Major Home Appliance Study<sup>SM</sup> released today.

The study measures customer satisfaction in five categories of major home appliances: dishwashers; ranges/cooktops/ovens; refrigerators; clothes washers and clothes dryers. The study, now in its second year, examines customer satisfaction with laundry appliances for the first time. Customer satisfaction is measured based on performance in six factors: operational performance; operational features; ease of use; styling and feel; price; and warranty.

“The design elements of their homes have become tremendously important to buyers in recent years, and often they are drawn to appliances that meet a certain aesthetic,” said Dale Haines, senior director of the home builder practice at J.D. Power and Associates. “However, once an appliance is in the home, functionality and performance play critical roles in influencing owner satisfaction with the brand. The major home appliance industry is highly competitive, and manufacturers need to meet a wide range of consumer needs—from function and performance to reliability, styling, and affordability—to satisfy customers with their purchase and build brand loyalty.”

The study also examines the way consumers shop for home appliances. Price is cited most often as the reason to reject a store among buyers who purchased their appliances through a retail outlet.

### **Kitchen Appliances**

Bosch ranks highest in customer satisfaction with dishwashers, performing particularly well in the areas of satisfaction with operational performance (which includes dishwasher noise level and energy efficiency) and satisfaction with length and scope of warranty coverage. Owners of Bosch dishwashers also report fewer problems than do consumers who purchased other dishwasher brands.

Kenmore Elite ranks highest among range/cooktop/oven brands, with segment-leading ratings in satisfaction with operational performance (including energy efficiency and the ability to cook evenly at set temperatures), satisfaction with operational features (ease of cleaning appliance surfaces and number of temperature and timer settings), and ease of appliance use (such as legibility of controls and displays). In the range/cooktop/oven segment, buyers of the Kenmore Elite brand are among the least likely to experience a problem with their cooking appliance.

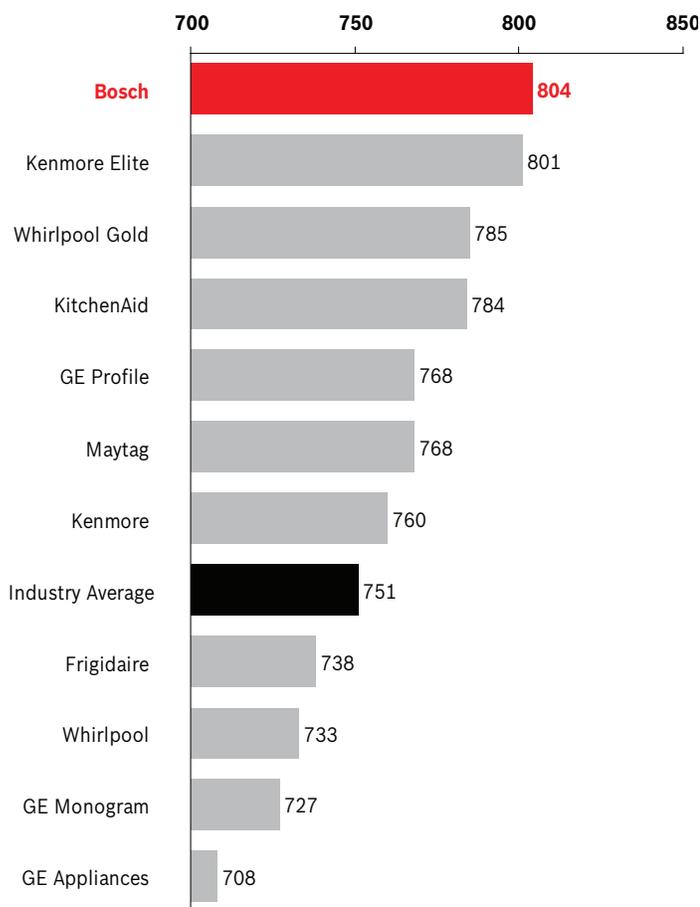
Samsung ranks highest in the refrigerator segment for a second consecutive year. Samsung performs particularly well in the segment in operational features (including refrigerator noise level and energy efficiency), price of the appliance, and refrigerator styling and feel (such as exterior styling and refrigerator color/finish). Across all refrigerator brands, ice-maker malfunctions are most frequently cited by consumers.

“Price is a key driver of where consumers choose to buy their kitchen appliances,” said Haines. “But price exerts only a moderate influence on consumer satisfaction with kitchen appliances. Across all kitchen appliance segments, performance trumps price by a wide margin.”

# J.D. Power and Associates 2006 Major Home Appliance Study<sup>SM</sup>

## Overall Customer Satisfaction with Dishwashers

(Based on a 1,000-point scale)



### About J.D. Power and Associates

Headquartered in Westlake Village, Calif., J.D. Power and Associates is an ISO 9001-registered global marketing information services firm operating in key business sectors including market research, forecasting, consulting, training and customer satisfaction. The firm's quality and satisfaction measurements are based on responses from millions of consumers annually. J.D. Power and Associates is a business unit of The McGraw-Hill Companies.

### About The McGraw-Hill Companies

Founded in 1888, The McGraw-Hill Companies is a leading global information services provider meeting worldwide needs in the financial services, education and business information markets through leading brands such as Standard & Poor's, McGraw-Hill Education, BusinessWeek and J.D. Power and Associates. The Corporation has more than 290 offices in 38 countries. Sales in 2005 were \$6.0 billion. Additional information is available at [www.mcgraw-hill.com](http://www.mcgraw-hill.com).

# Features Overview

## **SENSOTRONIC®**

A turbidity sensor that scans the pre-wash water for dirt particles and evaluates if a second fresh-water fill is needed.

- Turbidity is the cloudiness of the water.
- The sensor only works in the beginning of the cycle during the pre-rinse or pre-wash.
- Cycles not affected by the sensor: Delicate/Economy Wash, Quick Wash, and Rinse & Hold.

**SENSOTRONIC** is available in all models.

### **How SENSOTRONIC Works**

The scanning eye checks the condition of the water to determine if the water is soiled or clean.

If the sensor determines the water is clean, a pre-rinse or pre-wash will be eliminated from the cycle. Thus, cutting down on the use of water.

If the water is soiled, the unit will use the amount of water that was pre-programmed for that specific cycle (i.e. Power Scrub Plus).

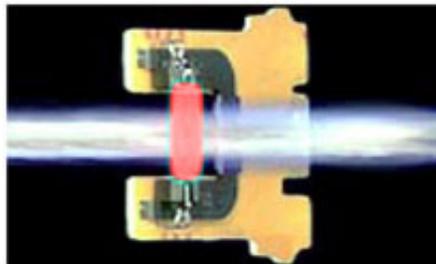
### **Benefits**

**SENSOTRONIC** is not just a water consumption saver. It is also an energy efficiency feature.

It saves on water consumption, electricity, and time.

The overall benefits save approximately 20% in energy savings.

All Bosch Dishwashers are ENERGY STAR® Compliant.



# SENSOTRONIC<sup>2</sup><sup>®</sup>

**SENSOTRONIC<sup>2</sup>** has all the benefits of **SENSOTRONIC<sup>®</sup>** plus:

- A second, more sensitive sensor.
- Checks soil levels more often; up to three times per cycle.
- Can delete water and change the water temperature as needed.

**SENSOTRONIC<sup>2</sup>** is available in the Apexx Wash™ Performance Machines.

## How SENSOTRONIC<sup>2</sup>™ Works

The scanning eye checks the condition of the water to determine if the water is soiled or clean.

- Red Sensor      calibrated for turbidity
- Green Sensor    calibrated for small particles

If the sensor determines the water is clean, it reduces water consumption and temperature.

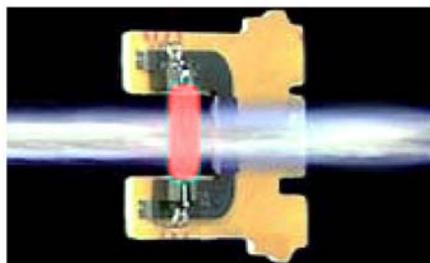
If the sensor determines the water is soiled, it will use more water, higher temperatures, and extend cycle time to ensure your dishes are clean.

## Benefits

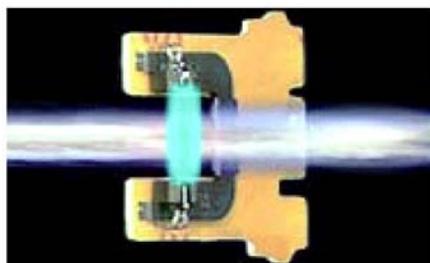
**SENSOTRONIC<sup>2</sup>** takes the guesswork out of doing the dishes.

It saves money and time by using just the right amount of water, energy, and time.

Saves approximately 20% in energy savings.



Red Light Sensor



Green Light Sensor

# Features Overview

## Triple Filtration System

Three built-in filters that ensures the distribution of clean water throughout the wash cycle. This is also an added safety feature preventing any foreign materials from clogging the main pump or drain pump (glass, toothpicks, etc.).

Micro-filter > Fine filter > Large object trap

Under normal use, the filter system is self-cleaning. Bosch recommends that dishes always be scraped, not 'rinsed,' before loading. If dishes are completely rinsed, the detergent will not have any food particles to interact with—this may cause etching on glasses or dishware.

### How the Triple Filtration System works

The combination of high wash temperatures (up to 161° F), water pressure from the smaller spray holes, and the dishwasher detergent are enough to dissolve food particles. In the event that large food particles or broken glass are in the dishwasher, the triple filtration system will catch these items.

The water flows through the filter from the top to the side. Food particles that are small enough to flow through the large object trap move to the micro-fine filter. Water continuously filters through the filtration system 100% of the time during each phase of the cycle to maintain a self-cleaning filter.

The flow of the water when the drain pump is activated will flush out the residue from the micro-fine filter. If large objects remain in the large object trap, simply remove the large object trap, rinse or dispose of objects, and then replace.

### Benefits

Water is 100% filtered to ensure that food particles do not re-circulate back onto dishes; precise cleaning results.

No need to pre-rinse dishes.

Prevents foreign objects from clogging/damaging the pumps.



# Flow-Control™

Flow-Control™ is another industry exclusive for Bosch.

- Bosch has a five-level wash system in all dishwashers.
- With Flow-Control™ the dishwasher automatically controls the direction of the water spray.

Flow-Control™ is available in the dishwashers that offer EXXACT™ Wash and Apexx Wash™ systems.

## How Flow-Control™ works

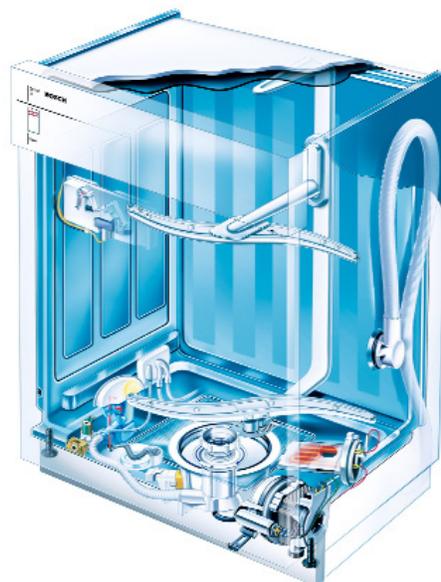
The dishwasher is pre-programmed by cycle to direct the water:

- To both spray arms at the same time
- To the upper and lower spray arms alternately
- To only the top spray arm
- To only the bottom spray arm

## Benefits

Optimizes cleaning results while using up to 30% less water.

Saves money.



# Features Overview

## OPTIMISER™

**OPTIMISER** is an option, which can be used in tandem with any cycle selection (except Quick Wash and Rinse & Hold), to achieve the same performance but in less time. Duration is reduced by 30% on most cycles while energy use is lowered by another 5% over the already efficient operation.

**OPTIMISER** was designed for the 80% of households in the United States that pre-rinse their dishes before loading, thus wasting water, energy, and time.

### How **OPTIMISER** works:

Sophisticated software that recalibrates the entire cycle, maximizing efficiency at various stages of the cycle.

- Turn dishwasher on
- Select a cycle
- Select the **OPTIMISER** button
  - **OPTIMISER** does not alter the water consumption used during the cycle
  - **OPTIMISER** does not alter the temperature during the cycle
  - **OPTIMISER** does alter how long the cycle runs (reduces time)

### Example of how **OPTIMISER** works:

Model Number: SHU66C02

- Cycle: Regular Wash
  - Standard Cycle Time: 108 Minutes
  - Cycle Time with **OPTIMISER**: 81 Minutes
  - Time Reduced: Approximately 27 Minutes

Note: All cycle times are approximate

### Benefits

Saves approx. 30% of cycle time thus resulting in up to 5% energy savings.

## PARTYWASH™

**PARTYWASH™** is a quick wash cycle. It is a cycle choice, not an option to other cycles.

### How **PARTYWASH™** Works

**PARTYWASH™** will reach temperatures to clean and rinse dishes perfectly. The wash temperature will be 113°, and the rinse will achieve 131°. These temperatures are also safe for delicate china as well as regular plates. It is quick enough to be done between dinner courses.

### Benefits

Uses little water—3.45 gal./11.7 lt.

Cleans cocktail plates and glasses during dinner—no need to stack up multiple loads until after the party.

Great for small family loads.

Keeps dishes from piling up during courses.

## **POWERBOOST™**

**POWERBOOST™** is an option to an Auto Cycle. **POWERBOOST™** is all about a powerful wash, but yet a shorter cycle time.

### **How POWERBOOST™ Works**

By selecting **POWERBOOST™**, the wash cycle will be reduced to approximately 60 minutes. The temperatures of the wash and rinse phase will not be altered from the original wash cycle selection. That means that water temperatures will always be controlled based on cycle selection from 'hot' for Pots and Pans to 'gentle' for delicate china.

### **Benefits**

Saves approximately 30% of the regular auto wash cycle time.

Great for multiple loads to save time.

# Pre-Soak

Pre-Soak is a 15 minute pre-wash option. It is an option that can be added to any regular wash cycle. Pre-Soak is only available on certain models.

## How Pre-Soak Works

Pre-Soak will reach a maximum temperature of 120° F to help soften baked-on food prior to the wash cycle. This option only uses the bottom spray arm and is ideal for mixed loads.

## Benefits

Uses little water—one gallon.

Great for mixed loads: most households have different types of dishes with different soil levels.

Since only the bottom spray arm is activated, this option is ideal for delicate dishes on the top shelf and heavily solid dishes on the bottom.

This option gives the consumer piece of mind that their delicate dishes will not be harmed.

Eliminates time spent pre-washing dishes at the sink.

# Features Overview

## Condensation Drying

Condensation drying is the combination of a high final rinse temperature, the tub's cool stainless steel interior, and the sheeting action of a Rinse Agent, resulting in effective and efficient drying. The closed condensation drying feature is hygienic, and saves energy and money.

### How Condensation Drying Works

The high heat of the final rinse water is transferred to the items in the dishwasher where it is absorbed and stored.

The items will then radiate the stored heat, thus evaporating the water and converting it to steam. (Rinse agents assist in this process.)

The steam is drawn to the condensation port because it is the coolest part of the dishwasher. This is where the moisture condenses and escapes through the condensation tube.

The condensation tube drains into the base of the tub, where the moisture then evaporates.

The condensation port is located on the sidewall. The steam will escape through the condensation port because it is the coolest part of the dishwasher.

### Benefits

A drying system that saves energy compared to a heated system.

Hygienically dries dishes.

Doesn't vent steam back into the kitchen.

Plastic dishes won't melt and burn if fallen from the top rack.



# Flow-Through Water Heater™

Introduced in 1997, the Flow-through™ Water Heater is a heating element that is sandwiched into a stainless steel chamber that is incorporated into the water route. The Flow-through Water Heater™ is the most effective and efficient way of heating and maintaining the water temperature. The heating method is faster, therefore saves precious energy.

The Flow-through Water Heater™ is a core feature in Bosch Dishwashers. Every dishwasher model heats water by using this technology.

## How the Flow-through Water Heater™ Works

Water passes through the heating chamber.

Water is heated on contact with the chamber.

Water continually passes through the chamber as it is re-circulating during the wash cycle.

## Benefits

Dishwasher does not require an exposed heating element, gaining useable space.

Able to wash plastics on the bottom rack without melting.

Has the ability to heat and maintain water temperatures up to 161°.

Saves money and energy.



# Features Overview

## Quiet Operation

Quiet Operation is Achieved by Three Components:

- Two-Pump Motor System
- Bosch Solid Plastic Base
- Insulation Package

### Two-Pump Motor System

The Two-Pump Motor System consists of two small pumps:

- A circulation pump and a drain pump
- The motors are suspended on rubber hammocks to eliminate vibration thus reducing the noise level

### The Bosch Solid Base

The solid base is constructed of 'high-impact' molded plastic. The material acts as an insulator. When most noise (up to 70%) of dishwashers come from under the tub, the base is able to muffle that sound to help achieve decibel ratings as low as 44.

The base offers additional advantages:

- The solid base makes for an easier installation. This is due to the two channels on the underside. These channels are for the water and electrical hook-up. No other manufacturer offers this style of base.
- **AQUASTOP™**: The solid base was also designed to prevent water leakage accidents. The design of the base is such that if a leak is detected by the float mechanism, the unit will automatically shut-off until it has been repaired.

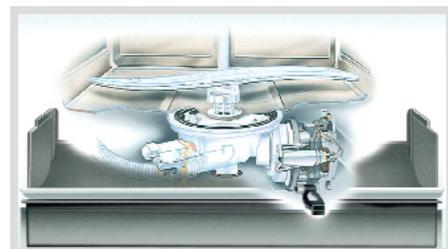
### Benefits

The high impact molded plastic serves as protection against leaking, which can cause damage to floors.

The solid base helps absorb vibration and noise from the motors and other devices.

The Float mechanism serves the purpose of monitoring the water level in the base. If the water is too high then the float will shut down the unit. Most manufacturers do not offer this benefit.

Easy installation and also provides easy access for servicing or repairs.



# Dishwashers

## Features

Quiet Operation

Triple Sound System Insulation

Bosch Suspension Motor System™



National Sanitation Foundation

Stainless Steel Interior

Five-level Wash

One Filter Flush

## Benefits

A two-pump motor system (one for washing and one for draining), a suspension motor, a solid molded base, and triple insulation make Bosch the leader in quietest dishwashers.

Decibel ratings are from 44dBs to 56dBs.

Up to three layers, specific to model  
Dishwasher is incredibly quiet, as low as 44dBs

Reduces noise level.  
Eliminates vibration.

Two pumps: Circulation pump circulates fresh water, drain pump removes used water.

Protocol covers the public health and sanitation requirements for domestic spray-type dishwashing machines for use in homes and small facilities or institutions.

All regular cycles are NSF Certified.

Cools quickly to assist in condensation drying process.  
Resists nicks and chips.  
Rustproof, does not hold odors, and stain resistant.

Provide optimal cleaning from above and below the dishes.

Directs debris from bottom of dishwasher toward filter.  
Aids in preventing food particles from re-circulating.

## Dishwashers

### Features

Triple Filter System

Low Water Usage

**SENSOTRONIC®**

**SENSOTRONIC<sup>2</sup>®**

**APEXX® Wash\***

### Benefits

Three built-in filters (Microfilter, Fine Filter, Large Object Trap) ensure the distribution of clean water throughout the wash cycle.

Prevents any foreign materials from clogging the main pump or drain pump.

Bosch dishwashers use very little water— as low as 3.1 gallons

Savings in operating costs

Proven scanning technology scans the turbidity in the water.

Automatically decides whether a second fresh-water fill is necessary

Saves water and energy.

**SENSOTRONIC<sup>2</sup>** takes the guesswork out of doing the dishes.

It saves money and time by using just the right amount of water, energy, and time.

Saves approximately 20% in energy savings.

Two soil sensors scan the wash water up to three times in a cycle and Flow-Control™.

Allows the dishwasher to adjust both the time and temperature of the cycle when needed.

\* Not applicable to all models.

# Dishwashers

## Features

Flow-Through Water Heater™

**AUTOWASH™\***

Top Rack Only™ Option\*

LED Countdown Display



ENERGY STAR® Rated

Flow-Control™

**OPTIMISER™\***

## Benefits

Fastest heating method

Heats and maintains water to temperatures up to 161° F.

Eliminates an exposed heating element; adds loading capacity and safety.

Allows consumer to put plastic items in bottom rack.

Detects turbidity of water. Optimizes wash temperatures and cycle time.

Completely automatic

This cycle does the thinking for the consumer.

Washes just those items on the top rack.

Saves water and energy on small loads.

Displays remaining minutes.

All Bosch dishwashers are ENERGY STAR Certified.

Optimizes water circulation while using less water

Reduces cycle times up to 30%.

Reduces energy usage by 5%. A benefit for those who 'clean' or "pre-rinse" their dishes prior to loading.

\* Not applicable to all models.

## Dishwashers

### Features

Condensation Drying

Stainless Steel **TALLTUB™**

**RACKMATIC™**

Nylon Racks

Flip Down Tines

### Benefits

Eliminates exposed heating element at the bottom of the tub.

Hygienically safe

No venting of hot air or steam into the kitchen.

Saves energy and money.

Extra large, high capacity interior

Utilize bottom rack only to wash large stock pots, platters up to 22".

Easy to adjust upper rack with side levers.

Adjustable even when completely loaded.

Eliminate cuts and nicks.

Accommodates odd shaped or larger dishes.

Ultimate flexibility in loading a variety of shapes and sizes

# Dishwashers

## Features

**PARTYWASH™\***

**POWERBOOST™** Option\*

**CLEAR TOUCH™** Control\*

**INFOLIGHT™\***

**OPTIDRY™\***

**EXXACT™** Wash\*

## Benefits

Short wash—30 minutes  
 Low water consumption—3.35 gallon/11.7 liters  
 Performance temperatures  
     wash cycle    113°  
     rinse cycle    131°  
 Safe for all dishes; temperature ranges from 113° to 131°

Option to use with any auto cycle  
 Reduces time to approximately 60 minutes.  
 Heavily soiled dishes are done in less time.

**ONETOUCH™** operation  
 Easy to use  
 Easy to clean  
 No moving parts

Lets the user know that the dishwasher is running.

Compensates for absence of rinse agent.  
 Raises water temperature and cycle time to insure excellent drying results.

Benefits of **SENSOTRONIC®** plus Flow-Control™  
 Saves water and energy

\* Not applicable to all models.

## Dishwashers

### Features

**PERFECTDOOR** with™ **AUTOCLOSE**™

Rinse Agent

Pre-Soak\*

**CHILDLOCK**™\*

**AQUASTOP**™

Extra-Tall Item Sprinkler

Refill Rinse Agent Light

### Benefits

Smooth opening and closing of door  
Door stays open for easy loading.  
Door closes on its own at a 10° or below angle.  
Demonstrates quality and easy loading.

Provides optimum drying results.  
Eliminates water spotting.  
Eliminates streaking and etching.

15 minute heated pre-wash  
Softens baked-on food prior to wash only using the lower spray arm (ideal for mixed loads).  
Consumer does not have to pre wash dishes in their sink.

Prevents unauthorized access.  
Creates safe environment.

Leak protection in Solid Molded Base  
Float mechanism monitors water level in the base.  
Prevents water damage to the floor.

Bottom rack washing  
Eliminate washing large items by hand (i.e. cookie sheets, refrigerator shelves).

Displays the need to refill rinse agent.

\* Not applicable to all models.

# Cycle Duration and Water Consumption Information

To save energy, Bosch dishwashers have a “Smart Control” that automatically adjusts the cycle based on soil loads and incoming water temperature. The “Smart Control” makes decisions that can cause the cycle time and water usage to adjust at discrete times, and suddenly change in mid-cycle. The cycle times listed in the Use and Care manual are based on normal soil loads and 120°F incoming water and will vary based on actual conditions.

<b>SHE43</b>		<b>Power Scrub Plus</b> 	<b>Regular Wash</b> 	<b>Delicate/Economy</b> 	<b>Rinse &amp; Hold</b>
Cycle Time (minutes)		135	108	87	9
Water Consumption (gallons)	minimum	6.1	3.5	3.5	1.2
	maximum	8.3	7.0	3.5	1.2
Water Consumption (liters)	minimum	23.2	13.1	13.1	4.7
	maximum	31.6	26.4	13.1	4.7
Wash/Rinse Temp °F		160°/161°	140°/155°	120°/155°	incoming/ incoming

<b>SHE44</b> <b>SHE56</b>		<b>Power Scrub Wash</b>	<b>Auto Wash*</b>	<b>Regular Wash</b> 	<b>Quick Wash</b>	<b>Rinse &amp; Hold</b>
Cycle Time (minutes)		135	105–120	108	39	9
Water Consumption (gallons)	minimum	6.1	4.8	3.5	3.5	1.2
	maximum	8.3	7.2	7.0	3.5	1.2
Water Consumption (liters)	minimum	23.2	18.0	13.1	13.1	4.7
	maximum	31.6	27.4	26.4	13.1	4.7
Wash/Rinse Temp °F		160°/156°	130°–150°/156°	135°/156°	104°/140°	incoming/ incoming

<b>SHE47</b>		<b>Power Scrub Wash</b>	<b>Auto Wash</b>	<b>Regular Wash</b> 	<b>Quick Wash</b>
Cycle Time (minutes)		135	105–120	108	39
Water Consumption (gallons)	minimum	6.1	4.8	3.5	3.5
	maximum	8.3	7.2	7.0	3.5
Water Consumption (liters)	minimum	23.2	18.0	13.1	13.1
	maximum	31.6	27.4	26.4	13.1
Wash/Rinse Temp °F		160°/156°	130°–150°/156°	135°/156°	104°/140°

\* Not included on model SHE44C0

# Cycle Duration and Water Consumption Information

<b>SHU33</b>		<b>Power Scrub Plus</b> 	<b>Regular Wash</b> 	<b>Rinse &amp; Hold</b>
Cycle Time (minutes)		115	105	9
Water Consumption (gallons)	minimum	6.5	4.9	1.3
	maximum	8.9	7.7	1.3
Water Consumption (liters)	minimum	24.6	18.9	4.8
	maximum	33.6	29.0	4.8
Wash/Rinse Temp °F		161°/155°	140°/155°	incoming/ incoming

<b>SHU66</b>		<b>Power Scrub Plus</b> 	<b>Scrub Wash</b>	<b>Regular Wash</b> 	<b>Delicate/ Economy</b> 	<b>Quick Wash</b>	<b>Rinse &amp; Hold</b>
Cycle Time with <b>OPTIMISER™</b> (minutes)		114	99	81	64	29	9
Cycle Time without <b>OPTIMISER</b> (minutes)		136	126	108	87	29	9
Water Consumption (gallons)	minimum	6.4	6.4	4.4	3.7	3.1	1.3
	maximum	8.4	7.6	7.6	3.7	3.1	1.3
Water Consumption (liters)	minimum	24.3	24.3	16.8	13.8	11.8	4.8
	maximum	33.3	28.8	28.8	13.8	11.8	4.8
Wash/Rinse Temp °F		161°/161°	150°/155°	140°/156°	120°/156°	104°/140°	incoming/ incoming

<b>SHE58</b>		<b>Auto Plus</b>	<b>Auto</b>	<b>Regular Wash</b> 	<b>Delicate/ Economy</b> 	<b>Quick Wash</b>
Cycle Time (minutes)		120–135	105–125	105	80	30
Water Consumption (gallons)	minimum	6.1	4.8	2.3	3.1	3.2
	maximum	8.3	7.2	5.7	4.2	3.2
Water Consumption (liters)	minimum	23.2	18.0	8.8	11.5	12.3
	maximum	31.6	27.4	21.7	15.7	12.3
Wash/Rinse Temp °F		150°–160°/156°	130°–150°/156°	131°/156°	122°/156°	113°/122°

# Cycle Duration and Water Consumption Information

<b>SHV46</b> <b>SHX43</b>		<b>Power Scrub Plus</b> NSF	<b>Regular Wash</b> NSF	<b>Delicate/ Economy</b> NSF	<b>Rinse &amp; Hold</b>
Cycle Time (minutes)		136	108	87	9
Water Consumption (gallons)	minimum	6.4	4.4	3.7	1.3
	maximum	8.8	7.6	3.7	1.3
Water Consumption (liters)	minimum	24.3	16.8	13.8	4.8
	maximum	33.3	28.8	13.8	4.8
Wash/Rinse Temp °F		160°/161°	140°/155°	120°/155°	incoming/ incoming

<b>SHV56</b> <b>SHV57</b>		<b>Power Scrub Wash</b> NSF	<b>Auto</b> NSF	<b>Regular Wash</b> NSF	<b>Quick Wash</b>	<b>Rinse &amp; Hold</b>
Cycle Time (minutes)		135	105–125	115	30	9
Water Consumption (gallons)	minimum	6.1	4.8	3.6	3.2	1.2
	maximum	8.3	7.2	6.8	3.2	1.2
Water Consumption (liters)	minimum	23.2	18.0	13.6	12.3	4.7
	maximum	31.6	27.4	25.6	12.3	4.7
Wash/Rinse Temp °F		160°/156°	130°–150°/156°	135°/156°	113°/122°	incoming/ incoming

<b>SVR53</b>		<b>Power Scrub Wash</b> NSF	<b>Regular Wash</b> NSF	<b>Delicate/ Economy</b> NSF	<b>Quick Wash</b>	<b>Rinse &amp; Hold</b>
Cycle Time (minutes)		130	110	85	35	9
Water Consumption (gallons)	minimum	5.2	2.9	2.9	2.9	1.0
	maximum	6.2	5.1	3.9	2.9	1.0
Water Consumption (liters)	minimum	19.8	11.1	11.1	11.1	3.9
	maximum	23.4	19.3	14.7	11.1	3.9
Wash/Rinse Temp °F		160°/156°	135°/156°	122°/156°	104°/140°	incoming/ incoming

# Specifications

## Cycle Duration and Water Consumption Information

### Auto Super Wash

Heavily Soiled dishware—Pots and pans with baked on dried on or stock on food (when dishes sit overnight)

### Auto Wash

Most normal everyday loads having loosely attached foods (when dishes are loaded after a meal)

### Auto Delicate Wash

For delicate or heirloom dishware, silverware, special pieces that are dishwasher safe. Removes loosely attached foods (ice cream, salad dressing, sauces, smoothies, etc.)

### Quick Wash

Lightly soiled dishware (coffee cups, and glasses)

### Rinse and Hold

Use this cycle to rinse dishes until a fill load is achieved

### Extreme Wash

Most intense cycle, cleans the most extremely soiled dishes and sanitizes (party dishes that sat overnight)

### Regular Wash

Cleans normal everyday loads with loosely attached food

### Enviro Care

Ideal for small amounts of stuck on food

### Glass Care

Designed especially for glassware

The following wash cycles are NSF Certified to comply with ANSI/NSF 184, Residential Dishwashers:

 Power Scrub Plus

 Scrub Wash

 Regular Wash

 Delicate/Economy Wash

### Sanitized

A dishwasher cycle that has the Sanitized symbol has been tested to meet very strict requirements of wash time and water temperature to ensure dishware and kitchenware sanitization. All cycles that meet the Sanitized requirements heat the water to a minimum of 156°F.

The dishwasher cycles that meet the requirements are labeled “Sanitized” in the charts on the previous pages. When these cycles are complete the “Sanitized” indicator on the control panel will illuminate if all the requirements are met.

Note: If the household water supply is too hot, the dishwasher’s heating time may be reduced and the “Sanitized” light or symbol may not illuminate. The dishwasher Installation Manual has information on the recommended temperature for your household water supply.

Note: If the unit is out of rinse agent the **OPTIDRY™** feature will automatically extend the cycle time by approximately 10 minutes. If Additonal Drying Heat is selected the cycle will be extened by approximately 20 minutes.

# Model Number Key

S - Dishwasher

**Width**

- H - 24"
- R - 18"

**Design Type**

- E - Evolution
- X - Integra
- V - Fully Integrated
- U - Distinctive

**Number of Wash Cycles**

**Controls**

- 3 - Electronic
- 6 - Options
- 9 - Apexx

**Options for Special Variants**

**Color**

- 6 - Black
- 2 - White
- 7 - Biscuit
- 5 - Stainless Steel
- 3 - Fully Integrated

**SHX99A15**

# Specifications—Evolution

## 800 Series

## 500 Series



### Model Numbers

	<b>SHE99C0..</b>	<b>SHE66C0..</b>	<b>SHE58C0..</b>	<b>SHE47C0..</b>
Product Series	Evolution 800 Series	Evolution 800 Series	Evolution 800 Series	Evolution 500 Series
Control Height	2.25 in	2.25 in	2.25 in	3.25 in
Colors Available	SS	B/W/SS	B/W/SS	B/W/SS

### Core Features

Stainless Steel <b>TALLTUB™</b>	•	•	•	•
Two-Pump Motor System	•	•	•	•
Suspension Motor™	•	•	•	•
Triple Filtration System	•	•	•	•
Flow-Through Water Heater™	•	•	•	•
Five-Level Wash	•	•	•	•
Condensation Drying	•	•	•	•
Extra Tall Item Sprinkler	•	•	•	•
Nylon Coated Racks	•	•	•	•
NSF Certified Units and Cycles	•	•	•	•
Electronic Controls	•	•	•	•
ENERGY STAR® Qualified	•	•	•	•

### Silence Rating

dB	44 dB	46 dB	48 dB	50 dB
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### Automation

Washing	<b>ONETOUCH™ PLUS</b>	<b>ONETOUCH</b>		<b>ONETOUCH</b>
Drying	<b>OPTIDRY™</b>	<b>OPTIDRY</b>		<b>OPTIDRY</b>

### Wash Cycles

Power Scrub Plus (161°F)*	9	6	5	4
Scrub Wash (150°F)*		•	•	•
Regular Wash (140°F)*	•	•	•	•
Auto Wash ( <b>SENSOTRONIC®</b> ) (120°/135°F)*		•	•	•
Delicate/Economy Wash (120°F)*		•	•	•
Quick Wash (104°F)*		•	•	•
<b>PARTYWASH®</b>	•			
Rinse & Hold	•	•	•	
Auto Super Wash ( <b>APEXX®</b> ) (150°/161°F)*	•			
Auto Wash ( <b>APEXX</b> ) (120°/135°F)*	•			
Auto Delicate Wash ( <b>APEXX</b> ) (110°/120°F)*	•			
Extreme Wash (161°F)*	•			
Glass Care (120°F)*	•			
Enviro Wash (120°F)*	•			

### Wash Options

Top Rack Only™	1	2	1	1
Pre-Soak		•		•
<b>POWERBOOST™</b>	•	•	•	•
Delay Start	24 Hours	19 Hours	19 Hours	24 Hours
Optimizer			•	

### Wash System

	<b>APEXX</b>	<b>EXXACT™ WASH</b>	<b>EXXACT WASH</b>	<b>SENSOTRONIC</b>
<b>SENSOTRONIC</b>		•	•	•
<b>SENSOTRONIC2®</b>	•			
Flow-Control™	•	•	•	

### Upper Rack

Adjustability	Premium	Premium	Premium	Mid
	<b>RACKMATIC™</b>	<b>RACKMATIC</b>	<b>RACKMATIC</b>	Manual
Flip Tines	4 Half Flip-Down Rows	4 Half Flip-Down Rows	4 Half Flip-Down Rows	2 Half Flip-Down Rows
Cup Shelf	2	2	2	2

### Lower Rack

Flip Tines	8 Half Flip-Down Rows	8 Half Flip-Down Rows	8 Half Flip-Down Rows	4 Half Flip-Down Rows
Silverware Basket	Flexible	Flexible	Flexible	Flexible
Silverware Basket Cover	Yes	Yes	Yes	Yes
Mezzanine Rack	•	•	•	

### Display

LED				
Multi-Function LED				
Multi-Function Text LCD Display (Top)	•	•	•	•
Multi-Function Text LCD Display (Front)	•	•	•	•
Remaining Time	•	•	•	•
Program Sequence Indicator	•	•	•	•
Program Status Light ( <b>INFOLIGHT™</b> )	•	•	•	•
Sanitized Indicator Light	•	•	•	•
Rinse Aid Indicator Light	•	•	•	•

### Other

<b>PERFECTDOOR™</b>	w/ <b>AUTOCLOSE™</b>	w/ <b>AUTOCLOSE</b>	w/ <b>AUTOCLOSE</b>	w/ <b>AUTOCLOSE</b>
<b>CHILDLOCK™</b>	•	•	•	•

B – Black, W – White, BIS – Biscuit, SS – Stainless Steel

\* NSF Certified

The Nation's  
#1 Rated Dishwasher  
6 Times in a Row

45 Dishwashers

300 Series



**SHE56C0..**

Evolution 500 Series  
3.25 in  
B/W/SS

**SHE44C0..**

Evolution 500 Series  
3.25 in  
B/W/BIS/SS

**SHE43C0..**

Evolution 300 Series  
5.25 in  
B/W/SS

**SHU33A0..**

Evolution 300 Series  
5.25 in  
B/W/SS

**SHU66**

5.25 in  
B/W/BIS/SS

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52 dB

53 dB

56 dB

56 dB

48 dB

**ONETOUCH  
OPTIDRY**

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**OPTIDRY**

- 4
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- 4
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- 6
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2

19 Hours

19 Hours

**SENSOTRONIC**

**SENSOTRONIC**

**SENSOTRONIC**

**SENSOTRONIC**

**SENSOTRONIC**

Mid Manual  
2 Half Flip-Down Rows  
2

Mid Manual  
2 Half Flip-Down Rows  
2

Standard  
1 Half Flip-Down Row

Standard  
1 Half Flip-Down Row

Premium  
**RACKMATIC**  
4 Half Flip-Down Rows  
2

Mid  
4 Half Flip-Down Rows  
Flexible  
Yes

Standard  
Standard  
Yes

Standard  
Standard  
Yes

Standard  
Standard  
Yes

Mid  
4 Half Flip-Down Rows  
Flexible  
Yes

w/AUTOCLOSE

w/AUTOCLOSE

w/AUTOCLOSE

w/AUTOCLOSE

w/AUTOCLOSE

Dishwasher Warranty: 1 year parts and labor, 2 years parts, 5 years on all electronic components (parts only), 5 years on racks (parts only), lifetime warranty against rust-through on tub. Certain limitations apply, see manufacturer's limited warranty for details.

# Specifications—Integra

## 800 Series



### Model Numbers

**SHX99A1..Integra Vision**  
SHV99A1..(fully integrated)

**SHX57C0..**  
SHV57C0..(fully integrated)  
Integra 800 Series  
B/W/SS/FI

**SRV53..**  
SRV53..(fully integrated)  
Integra 800 Series 18"  
FI

Product Series  
Colors Available

### Core Features

Stainless Steel <b>TALLTUB™</b>	•	•	•
Two-Pump Motor System	•	•	•
Suspension Motor™	•	•	•
Triple Filtration System	•	•	•
Flow Through Water Heater™	•	•	•
Five-Level Wash	•	•	•
Condensation Drying	•	•	•
Extra Tall Item Sprinkler	•	•	•
Nylon Coated Racks	•	•	•
NSF Certified Units and Cycles	•	•	•
Electronic Controls	•	•	•
ENERGY STAR® Qualified	•	•	•

### Silence Rating

dB	44 dB	46 dB	48 dB
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### Automation

Washing	<b>ONETOUCH™ PLUS</b>	<b>ONETOUCH</b>	<b>ONETOUCH</b>
Drying	<b>OPTIDRY™</b>	<b>OPTIDRY</b>	<b>OPTIDRY</b>

### Wash Cycles

Power Scrub Plus (161°F)*	9	5	5
Scrub Wash (150°F)*	•	•	•
Regular Wash (140°F)*	•	•	•
Auto Wash ( <b>SENSOTRONIC®</b> ) (120°/135°F)*	•	•	•
Delicate/Economy Wash (120°F)*	•	•	•
Quick Wash (104°F)*	•	•	•
<b>PARTYWASH®</b>	•	•	•
Rinse & Hold	•	•	•
Auto Super Wash ( <b>APEXX®</b> ) (150°/161°F)*	•	•	•
Auto Wash ( <b>APEXX</b> ) (120°/135°F)*	•	•	•
Auto Delicate Wash ( <b>APEXX</b> ) (110°/120°F)*	•	•	•
Extreme Wash (161°F)*	•	•	•
Glass Care (120°F)*	•	•	•
Enviro Wash (120°F)*	•	•	•

### Wash Options

Top Rack Only™	1	2	•
Pre-Soak	•	•	•
<b>POWERBOOST™</b>	•	•	•
Delay Start	24 Hours	19 Hours	19 Hours

### Wash System

<b>SENSOTRONIC</b>	<b>APEXX</b>	<b>EXXACT™ WASH</b>	<b>APEXX</b>
<b>SENSOTRONIC²®</b>	•	•	•
Flow-Control™	•	•	•

### Upper Rack

Adjustability	Premium	Premium	Premium
Flip Tines	<b>RACKMATIC®</b>	<b>RACKMATIC</b>	<b>RACKMATIC</b>
Cup Shelf	4 Half Flip-Down Rows	4 Half Flip-Down Rows	•
Fine Cutlery and Silver Tray	2	2	•

### Lower Rack

Flip Tines	Premium	Premium	Premium
Silverware Basket	8 Half Flip-Down Rows	8 Half Flip-Down Rows	2 Half Flip-Down Rows
Silverware Basket Cover	Flexible	Flexible	Flexible
Mezzanine Rack	Yes	Yes	Yes

### Display

LED	•	•	•
Multi-Function LED	•	•	•
Multi-Function Text LCD Display (Top)	•	•	•
Remaining Time	•	•	•
Program Sequence Indicator	•	•	•
Program Status Light ( <b>INFOLIGHT™</b> )	•	•	•
Sanitized Indicator Light	•	•	•
Rinse Aid Indicator Light	•	•	•

### Other

<b>PERFECTDOOR™</b>	w/ <b>AUTOCLOSE™</b>	w/ <b>AUTOCLOSE</b>	w/ <b>AUTOCLOSE</b>
<b>CHILDLOCK™</b>	•	•	•
End of Cycle Sound	•	•	•

B – Black, W – White, BIS – Biscuit, SS – Stainless Steel, FI – Fully Integrated

\* NSF Certified

**500 Series**

**300 Series**



**SHV56C0..**  
SHV56C0..(fully integrated)  
Integra 500 Series  
B/W/SS/FI

**SHV46A0..**  
SHV46C1..(fully integrated)  
Integra 500 Series  
B/W/Titanium™/SS/BIS/FI

**SHX43C0..**  
Integra 300 Series  
B/W/SS

**SHX33A0..**  
Integra 300 Series  
B/W/SS

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49 dB

50 dB

54 dB

54 dB

**ONETOUCH  
OPTIDRY**

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19 Hours

**SENSOTRONIC**

**SENSOTRONIC**

**SENSOTRONIC**

**SENSOTRONIC**

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Mid  
Manual

Mid  
Manual

Standard

Standard

2 Half Flip-Down Rows  
2

2 Half Flip-Down Rows  
2

1 Half Flip-Down Row

1 Half Flip-Down Row

Mid  
4 Half Flip-Down Rows  
Flexible  
Yes

Mid  
4 Half Flip-Down Rows  
Flexible  
Yes

Standard  
Standard  
Yes

Standard  
Standard  
Yes

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w/AUTOCLOSE

w/AUTOCLOSE

w/AUTOCLOSE

w/AUTOCLOSE

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Dishwasher Warranty: 1 year parts and labor, 2 years parts, 5 years on all electronic components (parts only), 5 years on racks (parts only), lifetime warranty against rust-through on tub. Certain limitations apply, see manufacturer's limited warranty for details.

