APPLIANCES 101:



KNOW YOUR EFFICIENT DISHWASHERS

O1 WHAT IS AN EFFICIENT DISHWASHER?

Efficient dishwashers maximize performance and minimize energy and water use. They come with advanced features:

+ **Soil sensors:** Test how dirty dishes are throughout the wash and automatically adjust the cycle to optimize cleaning with minimal water and energy use.

+ Improved water filters: Remove food from the wash water, efficiently using detergent and water during the cycle.

+ **High-efficiency jets:** Use less energy to spray your dishes with water and detergent.

+ Efficient dish rack design: Strategically places dishes to maximize contact with water and detergent.

+ **ENERGY STAR**: Most dishwashers made after 1994 after ENERGY STAR®-certified. A standard-sized ENERGY STAR® model uses no more than 270 kWh per year and 3.5 gallons of water per cycle.

03 WHY EFFICIENT DISHWASHERS?

Pros

+ Uses less water,

protecting lakes, streams & oceans + Uses **less energy**, reducing air pollution & fossil fuel use + Provides **extra**

disinfection & automatic water heating

Cons

+ Installation may be costly
+ Takes up space in compact kitchens
+ Compact models may require running more loads
+ Dishwasher accessories may incur additional expenses

02 DISHWASHING TIPS

There are many ways to improve dishwasher efficiency. You can run your dishwasher when it is at **full capacity**, maximizing the value of every dollar you spend on water and energy. Instead of pre-rinsing dishes before loading them into the dishwasher, **scraping leftover food into the trash** can help reduce your monthly bills. **Air drying** the dishes, using the **energy saving setting**, and **avoiding peak hours** (generally between 4-9 pm on weekdays) are other ways to save.





Detergent dispenser

Design by Eunice Chung

Sources: Therese Peffer, EcoBlock • Appliance Standards Awareness Project • Compact Appliance • Constellation • Consumer Reports • Good Housekeeing • Home Advised