



## Proposed Recognition Criteria Dishwashers

### Scope

**Included products:** Standard sized residential dishwashers are eligible for ENERGY STAR® Most Efficient recognition in 2023.

**Excluded products:** The following products are not eligible for ENERGY STAR Most Efficient recognition in 2023:

- Compact dishwashers (<8 place settings)
- Commercial dishwashers

### Recognition Criteria

1) Product must be ENERGY STAR certified consistent with applicable ENERGY STAR Partner Commitments and the requirements set forth in the ENERGY STAR Program Requirements Product Specification for Residential Dishwashers version in effect. Product performance must be certified by a certification body recognized by the U.S. Environmental Protection Agency (EPA).

2) Products must meet the applicable energy and water performance requirements shown in the table below, as determined by the DOE test procedure 10 CFR 430, Subpart B, Appendix C1.

Product Type	Annual Energy Use (kWh/yr)	Water Consumption (gallons/cycle)
Standard Dishwasher	≤ 240	≤ 3.2

3) Products must obtain the minimum per cycle Cleaning Index shown in the table below, as assessed under the ENERGY STAR Test Method for Determining Residential Dishwasher Cleaning Performance (Rev. Feb – 2014). Cleaning Index data for each test cycle (heavy, medium, and light) in accordance with the Test Method must be submitted at the time of certification for each basic model. The units comprising the sample must be the identical units (i.e., same serial numbers) as those used in determining the energy and water scores tested at the same lab. The Cleaning Index for each cycle shall be the average Cleaning Index for all units which comprise the sample.

Test Cycle	Cleaning Index
Heavy	65
Medium	65
Light	65

### Recognition Period

EPA will add qualifying models to the ENERGY STAR Most Efficient 2023 product list for dishwashers from January 1, 2023, through December 31, 2023. The ENERGY STAR Most Efficient 2023 designation may be used in association with models recognized during this period for as long as the model remains on the market.

