



## ENERGY STAR Verification Testing by Product Category

Date: 12/01/16

At the beginning of the calendar year, EPA provides certification bodies (CBs) with nominations for verification testing in each category. Agency nominations comprise up to half of the CB's total testing responsibility in that category. The remainder shall be selected randomly according to the percentages provided below.

A minimum of 20% of unique models:

- Compact Fluorescent Lamps (CFLs)

A minimum of 10% of unique models:

- |  |   |  |
|--|---|--|
| • Boilers  | • Commercial Refrigerators and Freezers | • Non-solar Water Heaters                |
| • Ceiling Fans                                       | • Commercial Steam Cookers              | • Pool Pumps                             |
| • Central Air Conditioners and Air-Source Heat Pumps | • Commercial Water Heaters              | • Residential Clothes Dryers             |
| • Clothes Dryers                                     | • Decorative Light Strings              | • Residential Dishwashers                |
| • Clothes Washers                                    | • Dehumidifiers                         | • Residential Refrigerators and Freezers |
| • Commercial Dishwashers                             | • Furnaces                              | • Roof Products                          |
| • Commercial Fryers                                  | • Geothermal Heat Pumps                 | • Room Air Cleaners                      |
| • Commercial Griddles                                | • LED Light Bulbs                       | • Room Air Conditioners                  |
| • Commercial Hot Food Holding Cabinets               | • Light Commercial HVAC                 | • Vending Machines                       |
| • Commercial Ice Machines                            | • Light Fixtures                        | • Ventilating Fans                       |
| • Commercial Ovens                                   |   | • Water Coolers                          |

A minimum of 5% of unique models:

- |                      |                           |                                  |
|----------------------|---------------------------|----------------------------------|
| • Audio/Video        | • Large Network Equipment | • Televisions                    |
| • Computers          | • Set-top Boxes           | • Uninterruptible Power Supplies |
| • Displays           | • Small Network Equipment | • Windows, Doors, and Skylights  |
| • Enterprise Servers | • Telephony               |                                  |
| • Imaging Equipment  |                           |                                  |

For commercial food service categories (commercial dishwashers, commercial fryers, commercial griddles, commercial hot food holding cabinets, commercial ice machines, commercial ovens and commercial refrigerators/freezers, and commercial steam cookers), CBs should test no more than 10% of unique certified models per product category for each partner.

For commercial steam cookers, EPA is piloting a component inspection approach pilot program to test a potential alternative to ENERGY STAR verification testing. EPA is working with certification bodies (CBs) who want to offer this option and partners who want to fulfill their verification obligations in 2017 using this approach. Additional information can be found on the [Compliance Assessment Pilot Program webpage](#).