

April 1, 2024

Quarterly Update ENERGY STAR Product Specification Development

The U.S. Environmental Protection Agency (EPA) provides quarterly updates on ENERGY STAR product specification development activities to assist partners in planning. The following tables outline actions anticipated for ENERGY STAR specification revisions and new product additions during the current quarter. A complete list of all new ENERGY STAR specifications in development and revisions to existing specifications can be found at: www.energystar.gov/specifications. For information on relevant public notices as they are released, visit

https://www.energystar.gov/partner_resources/products_partner_resources

Specification Revisions

Product Category	Anticipated Actions April-June 2024	Anticipated Effective Date of Change
Residential Appliances		
Dehumidifiers	Release Draft 2/Final Draft for comment	2025
Residential Clothes Dryers	Release Draft 1 for comment; Stakeholder webinar	2025
Residential Refrigerators	Release Draft 1 for comment; Stakeholder webinar	2025
Room Air Cleaners	Release Draft 1 for comment; Stakeholder webinar	2025
Electronics		
Audio/Video	Release Draft 2 for comment;	2025
Computers	Release Draft 2 for comment; Stakeholder Webinar	2025
Displays	Release Draft 1 for comment;	2025
Heating, Cooling and Ventilation		
Commercial Heat Pump Water Heaters	Release Discussion Guide and Draft 1 Test Method for comment; Stakeholder webinar	2025
Connected Thermostats	Release Draft 2 Test Method for comment; Stakeholder Webinar	2025
Lighting and Fans		
Lamps and Luminaires	N/A	12/31/24
Other		

EVSE	Release Draft 1 for comment; Stakeholder webinar	2025
Laboratory Grade Refrigeration	Release Final Draft for comment; Finalize	2025

New Specification Developments

Product Category	Anticipated Actions April-June 2024	Anticipated Completion Date
Heating, Cooling and Ventilation		
Packaged Terminal Heat Pumps	Release Draft 1 for comment; Stakeholder webinar	2024
Other		
Medical Imaging Equipment	Release Draft 2 for comment Stakeholder webinar Release Final Draft Test Method for comment	2024

Amendments: EPA anticipates amending the commercial refrigeration specification (new DOE test metric) and finalizing the room air conditioners heating test and proposing heating performance levels.