

New York State Appliance and Equipment Efficiency Standards



Overview – Consumer Products

As a result of the [Advanced Building Codes, Appliance and Equipment Efficiency Standards Act of 2022](#)¹, New York State has established appliance and equipment efficiency standards for products that are sold, rented, leased, and installed in New York.

Manufacturers who sell their products in New York State will be required to meet the performance, testing, and certification requirements for products manufactured on and after June 26, 2023. Each product will need to be certified to one of the following databases in order to be legally sold or offered for sale, leased or offered for lease, or rent or offered for rent in the state:

- [State Appliance Standards Database \(SASD\)](#)²
- [Modernized Appliance Efficiency Database System \(MAEDbS\)](#)³

Any entity involved in the selling, leasing, renting, or installation of the following products, including retailers, distributors, and installers, should verify their products are compliant by confirming that their offerings are listed in the [SASD](#).

Overview of Consumer Product Standards

Product Category	Standard & Test Procedure	Compliance Database	Other States with Same Requirements (as of 7/1/2023)
Air purifiers	Align with the 2021 ASAP Model Bill and ENERGY STAR V1.2	Certify products to the SASD	CO*, DC, MD, NV, NJ, WA*
Commercial battery chargers	Align with California's Title 20 Appliance Efficiency Standards	Certify products to the MAEDbS	CA, OR
Computers	Align with California's Title 20 Appliance Efficiency Standards	Certify products to the MAEDbS	CA, CO, DC, HI, ME, MA, NV, NJ, OR, VT, WA
Computer monitors	Align with California's Title 20 Appliance Efficiency Standards	Certify products to the MAEDbS	CA, CO, DC, HI, ME, MA, NV, NJ, OR, VT, WA
Electric vehicle supply equipment	Align with ENERGY STAR V1.0 or V1.2	Certify products to the SASD	CO, MA, NV*, RI, WA
Faucets	Align with California's Title 20 Appliance Efficiency Standards	Certify products to the SASD	CA, CO, DC*, HI, ME, MD*, MA*, NV*, NJ*, OR, RI*, VT*, WA
Federally exempt linear fluorescent lamps (including High CRI, cold temperature, and impact resistant fluorescent lamps)	Align with 2021 ASAP Model Bill	Certify products to the SASD	CO*, DC, HI*, MA*, NV, NJ, OR*, VT*, WA*
Gas fireplaces	Generally align with 2021 ASAP Model Bill	Certify products to the SASD	CO*, NV, RI
Lawn spray sprinklers	Align with WaterSense V1.0	Certify products to the SASD	CA, CO, DC, HI, ME, MD, MA, NJ, OR, RI, VT, WA
Replacement dedicated-purpose pool pump motors	Align with California's Title 20 Appliance Efficiency Standards	Certify products to the MAEDbS	CA
Portable electric spas	Align with California's Title 20 Appliance Efficiency Standards	Certify products to the SASD	AZ, CA, CO, CT, DC, HI, ME, MD, MA, NV, NJ, OR, RI, VT, WA
Residential ventilation fans	Align with the 2021 ASAP Model Bill	Certify products to the Home Ventilating Institute	CO, DC, HI, MD, MA*, NV, NJ, OR, RI, VT, WA*

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¹ <https://www.nysenate.gov/legislation/bills/2021/S9405>

² <https://www.appliancestandards.org/>

³ <https://cacertappliances.energy.ca.gov/Pages/Search/AdvancedSearch.aspx>

Product Category	Standard & Test Procedure	Compliance Database	Other States with Same Requirements (as of 7/1/2023)
Showerheads	Align with California's Title 20 Appliance Efficiency Standards	Certify products to the SASD	CA, CO, DC*, HI, ME, MD*, MA*, NV*, NJ*, OR, RI*, VT*, WA
Toilets	Align with WaterSense and California's Title 20 Appliance Efficiency Standards	Certify products to the SASD	CA, CO, DC, GA, HI, ME, MD, MA, NV, NJ, RI, TX, WA
Urinals	Align with California's Title 20 Appliance Efficiency Standards	Certify products to the SASD	CA, CO, DC*, HI, ME*, MD*, MA*, NV*, NJ*, RI*, TX*, VT*, WA
Water coolers	Align with ENERGY STAR V2.0	Certify products to the SASD	CA*, CO, CT, DC, HI, ME, MD, MA, NV, NH, NJ, OR, RI, VT, WA

*These states have product standards that slightly differ from New York's requirements. For more information on specific requirements by state, visit the [Appliance Standards Awareness Project State Standards](#)⁴.

The New York State Energy Research and Development Authority (NYSERDA) is available to help you comply with appliance and equipment standards. For additional guidance, please visit [NYSERDA's Appliance Standard website](#)⁵ or contact NYSEDA at appliancestandards@nyserda.ny.gov.

Are you aware of a manufacturer, distributor, retailer, or leasing agency that needs compliance support? If so, email us at ApplianceStandards@nyserda.ny.gov or call 1-(866)-NYSERDA so that we can provide assistance.

³ <https://appliance-standards.org/states>

⁴ <https://www.nyserda.ny.gov/appliancestandards.aspx>