

# **NYSERDA Appliance Standards Compliance - Poll**

**The webinar will begin shortly.**

**In the meantime, please fill out the poll.**



# ***NYSERDA Appliance Standards Compliance – Foodservice Equipment***

June 15, 2023

Ryan Moore – Codes, Products and Standards at NYSERDA



**NYSERDA**

# Appliance Standards Overview

- The **Advanced Building Codes, Appliance and Equipment Efficiency Standards Act of 2022** allowed New York State to adopt appliance standards that set energy and water efficiency requirements for consumer and commercial products which will:
  1. Keep inefficient and poor-performing products off the market
  2. Reduce energy and water consumption, reduce greenhouse gas emissions while saving New Yorkers money on utility bills



# Appliance Standards Overview



- Regulations impact:
  - What products can be legally **sold, rented, leased,** and **installed** in New York
  - All entities who sell regulated products in NYS – including manufacturers, distributors, retailers, installers, contractors – are responsible for compliance
- Regulated products in NYS will be required to meet the performance, testing, and certification requirements for products **manufactured on and after June 26, 2023**

# Foodservice Equipment Standards

Product Category	Standard & Test Procedure	Other States with Same Requirements (as of 1/1/2023)
Commercial dishwashers	Align with ENERGY STAR V2.0	CO, DC, MD, MA, NV, NJ, OR, RI, VT, WA
Commercial fryers	Align with ENERGY STAR V2.0	CO, DC, MA, NV, NJ, OR, RI, VT, WA
Commercial hot food holding cabinets	Align with ENERGY STAR V2.0	CA*, CO*, CT*, DC*, ME, MD*, MA, NV, NH*, NJ, OR*, RI, VT*, WA
Commercial ovens	Align with ENERGY STAR V2.2	MA, NV, NJ, RI, WA
Commercial steam cookers	Align with ENERGY STAR V1.2	CO, DC, MD, MA, NV, 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 [Appliance Standards Awareness Project State Standards](#)<sup>3</sup>.*

# Compliance Requirements - Manufacturers

- Manufacturers need to make sure their products meet the performance, testing, and certification requirements
- Products need to be certified in the **State Appliance Standards Database (SASD)** in order to be legally sold or offered for sale, leased or offered for lease, or rented or offered for rent in the state
  - [www.appliancestandards.org](http://www.appliancestandards.org)



## **Certification Tip**

If your product is certified to ENERGY STAR, it will automatically be pulled into the SASD. However, you will still need to create an account on the SASD to approve the product listing.

# SASD Certification

1. Create an account on the SASD
2. If your products have already been pulled in from ENERGY STAR, they'll be awaiting your approval
3. If not, email [SASD@energy-solution.com](mailto:SASD@energy-solution.com) to understand how to verify product performance and certify data

## Product Search

Welcome to the State Appliance Standards Database (SASD), a resource developed by the Northeast Energy Efficiency Partnerships to facilitate compliance with state appliance standards.

To access the SASD as a verified manufacturer or an administrator, navigate to the Login button in the top right corner. If you would like to request an account, click Login and select Request an account.

Product upload instructions and additional information can be found under Resources.

To search for compliant products on the SASD, enter the model number, manufacturer name, or brand and click search. The filters can be used to sort the list by product(s) and state(s). Please note: To export product data to Excel, select one product type. The export function will not work if multiple products are in the search.

  

Product(s)	State(s)
<input type="text"/>	<input type="text"/>

## Sign in

or Request a [New Account](#)

Username

Password

[Forgot Password](#)

Only manufacturers, test labs, or third-party certifiers need an account. If your organization is classified as one of these types, request an account by clicking the New Account link above.



# Compliance Requirements – Sellers, Renters, Leasers

- Any entity involved in the sale, rental, or lease of a regulated product – including retailers, distributors, and installers – should verify that their products are listed in the SASD
- National retailers are already complying with these requirements in other states and are used to addressing appliance standards; with notification and sell-through of stock, they will be able to pivot





# SASD Verification

1. Use the filters to select the product category that you are verifying for compliance
2. Type in the model number, manufacturer name, or brand using the Search bar

\*Tip: If an exact model match is not found, try searching a portion of the model number or by brand.

The screenshot shows the top portion of the SASD website. A search bar labeled 'Search Products' is at the top. Below it are two dropdown menus: 'Product(s)' and 'State(s)'. At the bottom of this section are two buttons: 'Search' (with a magnifying glass icon) and 'Reset'. An orange oval highlights the search bar, the dropdown menus, and the search/reset buttons.

## Certified Product Search Results

1 - 20 of 34,568

Product Type	Brand Name	Model Number	
Air Purifier (Air Cleaner)	Samsung	AX350*555**	<a href="#">View Details</a>
Air Purifier (Air Cleaner)	Samsung	AX350*935**	<a href="#">View Details</a>
Air Purifier (Air Cleaner)	Samsung	AX380*551**	<a href="#">View Details</a>
Air Purifier (Air Cleaner)	LG	AS330DWR0	<a href="#">View Details</a>
Air Purifier (Air Cleaner)	LG	AS560DWR0	<a href="#">View Details</a>

# FAQs

- 1. If sellers are waiting for delivery of an already purchased piece of equipment, can they still be sold?**
  - Yes, it can still be sold assuming the product was manufactured before June 26, 2023
- 2. Can manufacturers sell existing stock?**
  - Yes, these appliances are based on manufacture date, so manufacturers, distributors, and retailers can sell through any stock manufactured before June 26, 2023.
- 3. Is used equipment in scope of these regulations?**
  - Yes, if the equipment was manufactured on and after June 26, 2023.

# FAQs

- 1. How will these regulations impact Con Edison's foodservice incentive program?**
  - There is still an opportunity to receive incentives for the best performing equipment
  - Combi ovens, convection ovens, fryers, holding cabinets, and steamers now have tiered incentives through the Con Edison rebate program
  - Whether a given piece of equipment is labeled as Tier 1 or Tier 2 depends on the equipment's energy efficiency
  - Tier 2 equipment has higher rebate amounts than Tier 1 equipment because it has more energy savings
  - The Qualified Products List from the program now includes a column to show which tier a piece of equipment is in

# Learn More

- [NYSERDA Appliance Standards website](#)
- [New York State Appliance Standards - Foodservice Overview](#)
- [New York State Appliance Standards – Foodservice Compliance Requirements](#)
- [New York State Appliance Standards Compliance Policy & Procedures Manual](#)
- For technical support:
  - [ApplianceStandards@NYSERDA.ny.gov](mailto:ApplianceStandards@NYSERDA.ny.gov)
  - [SASD@energy-solution.com](mailto:SASD@energy-solution.com)

# Questions?

## Submit in Q&A section