

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460



OFFICE OF AIR  
AND RADIATION

March 3, 2022

Dear ENERGY STAR® Brand Owner or Other Interested Party:

The U.S. Environmental Protection Agency (EPA) is releasing the final ENERGY STAR Emerging Technology Award criteria for a new 2022 product category: Adaptive Commercial Refrigeration Equipment. This award will recognize self-contained commercial refrigeration products using variable speed compressors with sensor-driven control systems capable of capacity modulation.

After reviewing input from stakeholders, EPA has maintained the criteria presented in the initial draft that EPA released on January 12<sup>th</sup>. All documents associated with the development of the Adaptive Commercial Refrigeration Equipment criteria can be found on the ENERGY STAR Emerging Technology for Industry Stakeholders [webpage](#).

**Award Application Process**

Manufacturers with products that meet the Award criteria may immediately begin submitting the necessary documentation to [emergingtech@energystar.gov](mailto:emergingtech@energystar.gov) for EPA review. Award-winning products will be recognized upon determination that all Award criteria have been satisfied. Note that multiple products are eligible for the Award. All recognized, Award-winning products will be listed on [energystar.gov](http://energystar.gov) on the list of ENERGY STAR Emerging Technology Award winners for [Adaptive Commercial Refrigeration Equipment](#).

**2021 Residential Induction Cooking Tops Category**

This letter also serves as notice that EPA is extending recognition of the 2021 Award category – Residential Induction Cooking Tops – into 2022. No changes to the criteria have been made for 2022. The performance criteria and list of award-winning products can be found on the [Residential Induction Cooking Tops webpage](#).

If you have any questions about the Award, the criteria development process, or marketing and promotion of Award-winning products, please contact me, Peter Banwell, at [banwell.peter@epa.gov](mailto:banwell.peter@epa.gov) and (202) 343-9408, or Emmy Feldman at [emmy.feldman@icf.com](mailto:emmy.feldman@icf.com) and (202) 862-1145.

Sincerely,

A handwritten signature in black ink, appearing to read "Peter Banwell".

Peter Banwell  
Senior Manager, ENERGY STAR Product Marketing

Enclosures:  
Final Criteria for Adaptive Commercial Refrigeration Equipment