

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



OFFICE OF
AIR AND RADIATION

November 6, 2014

Dear ENERGY STAR® Emerging Technology Award Stakeholder:

The U.S. Environmental Protection Agency (EPA) is pleased to release final ENERGY STAR Emerging Technology Award criteria for demand control kitchen ventilation (DCKV) for 2014-2015.

In response to input from stakeholders, the initial draft criteria have been revised as follows:

- The Award scope has been expanded to cover temperature-based systems and systems that communicate directly with the cooking appliances. More details have been provided to define sensor placement.
- A new UL 710 certification requirement has been added for applicable DCKV system components and hoods sold with Award winning systems.
- Warranty requirements have been adjusted to align with current industry practices.

Previous draft versions of the criteria and EPA correspondence can be found on the ENERGY STAR Emerging Technology webpage at www.energystar.gov/emergingtech.

Award Application Process

Manufacturers with technologies that meet the Award criteria may begin submitting the necessary documentation to emergingtech@energystar.gov for EPA review. Winners of the Award will be announced as it is determined that all Award criteria have been satisfied. Note that multiple systems can receive the Award. All will be listed on the Emerging Technology Award webpage.

Marketing and Promotion Opportunities

EPA plans to do a focused promotion of Award-winning DCKV systems at the North American Association of Food Equipment Manufacturers (NAFEM) show in February 2015 and is holding discussions with several utilities interested in aligning 2015 incentives with the Emerging Technology Award. To discuss these and other opportunities contact Rebecca Duff, ICF International, at rebecca.duff@icfi.com or (434) 202-7875.

Advanced Dryers 2014 Award

The ENERGY STAR Emerging Technology Advanced Dryer Award will not be extended beyond 2014. Manufacturers with technologies that have received the Award may continue to promote these products beyond this year using the 2014 Award logo. EPA will retain the criteria and list of qualified products in the archives of the Emerging Technology Award website for continued reference, as needed by stakeholders.

Thank you for your contributions to the development of these criteria. If you have any questions about the Award, please contact me at banwell.peter@epa.gov or (202) 343-9408.

Sincerely,

A handwritten signature in black ink, appearing to read 'Peter Banwell', with a long horizontal flourish extending to the right.

Peter Banwell
Director, ENERGY STAR Product Marketing