



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

OFFICE OF
AIR AND RADIATION

July 28, 2023

Dear ENERGY STAR® Commercial Electric Cooktop Manufacturers and Other Interested Stakeholders:

With this letter, the U.S. Environmental Protection Agency (EPA) is releasing the [ENERGY STAR Commercial Electric Cooktops Version 1.0 Final Draft Specification](#). Stakeholders' comments in response to the Final Draft may be submitted to EPA no later than August 11, 2023.

EPA received written and verbal feedback since the Draft 2 was released on April 20, 2023, and notes that most of the feedback was supportive of the Draft 2 specification. The Agency provides a summary and responses in the [Version 1.0 Draft 2 comment response matrix](#).

Overview of Final Draft Proposal

Minor revisions were made to the Version 1.0 Final Draft specification and no changes were made to the [Version 1.0 Final Draft data package](#) relative to the Draft 2 documents. A short list of revisions to the specification is provided below:

- Addition of two terms and definitions, cooking energy and simmer average water temperature, derived from the from the American Society for Testing and Materials (ASTM) F1521-22 *Standard Test Methods for Range Tops*.
- Inclusion of the safety requirement for third-party testing under UL 197 *Standard for Safety Commercial Electric Cooking Appliances* prior to ENERGY STAR certification for products included in scope.
- Removal of the reporting requirement confirming testing to NSF/ANSI Standard 4. Reporting requirements confirming testing to UL 197 Standard are also excluded to avoid confusion.
- Revision of the reporting requirement for individual hob size from diameter to area for greater inclusivity.
- Revision of the reporting requirement for simmer test results to include three endpoints: simmer average water temperature, energy rate, and energy efficiency.

Comment Submittal

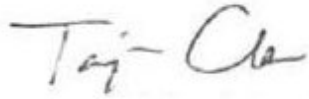
Stakeholders are welcome to submit any final comments on the ENERGY STAR Version 1.0 Commercial Electric Cooktops specification to cfs@energystar.gov by **August 11, 2023**. EPA anticipates finalizing this Version 1.0 specification September 1, 2023. Upon finalization, manufacturers will be able to immediately begin certifying products.

All comments will be posted to the [ENERGY STAR Commercial Electric Cooktop Version 1.0 Product Development website](#) unless the submitter requests otherwise.

Please contact me at Crk.Tanja@epa.gov or 202-650-7522 or Adam Spitz, ICF, at Adam.Spitz@icf.com or 916-231-7685 for any questions or concerns.

Thank you for your continued support of the ENERGY STAR program.

Sincerely,



Tanja Crk, Product Manager for Commercial Food Service
ENERGY STAR Program

Enclosures:

[ENERGY STAR Commercial Electric Cooktop Version 1.0 Final Draft Specification](#)

[ENERGY STAR Commercial Electric Cooktop Version 1.0 Final Draft Specification Data Package](#)

[ENERGY STAR Commercial Electric Cooktop Version 1.0 Draft 2 Comment Response Matrix](#)