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



OFFICE OF AIR AND
RADIATION

December 14, 2022

Dear ENERGY STAR® Commercial Food Service Equipment Partner or Other Interested Stakeholder:

With this letter, the U.S. Environmental Protection Agency (EPA) is updating test method references in select ENERGY STAR Commercial Food Service (CFS) equipment categories:

- Version 2.0 Commercial Hot Food Holding Cabinets (HFHC) specification, and
- Version 1.1 Commercial Coffee Brewers specification.

The current commercial HFHC and coffee brewer ENERGY STAR specifications reference outdated American Society for Testing and Materials (ASTM) standard test methods. EPA is introducing amendments to the current ENERGY STAR specifications for these two separate product categories to align with the latest ASTM standards.

Based on a review of the specification and updated ASTM standard test methods for these two categories, EPA has determined that changes to the levels, certification criteria, or any other aspects of the Version 2.0 Commercial HFHC and Version 1.1 Commercial Coffee Brewers specifications as a result of the updated test method references are not necessary.

For the purposes of ENERGY STAR certification, commercial HFHCs and coffee brewers should be tested using ASTM Standard F2140-11 (2019), *Test Method for Performance of Hot Food Holding Cabinets* and ASTM Standard F2990-12 (2018), *Test Method for Commercial Coffee Brewers*, respectively, moving forward. Certifications based on previously accepted versions of these ASTM tests are not affected by this update. The updated specifications can be found [here](#) and [here](#).

If you have comments or questions regarding these updates, please contact me at (202) 650-7522 and crk.tanja@epa.gov or Adam Spitz, ICF, at (916) 231-7685 and Adam.Spitz@icf.com.

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

Sincerely,

Tanja Crk, Product Manager
ENERGY STAR Commercial Food Service

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