

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



OFFICE OF
AIR AND RADIATION

May 18, 2017

Dear Laboratory Grade Refrigerator and Freezer Manufacturer or Other Interested Party:

With this letter, the U.S. Environmental Protection Agency (EPA) is finalizing the Version 1.1 ENERGY STAR Laboratory Grade Refrigerator and Freezer Specification. This revision adds ultra-low temperature freezers (ULTs) to scope, allowing them to earn the ENERGY STAR. Products previously certified per the current refrigerator and freezer performance requirements under Version 1.0 will not be affected.

In addition, in recognition of ongoing technology advancements in refrigeration products broadly, such as those earning the 2017 EPA ENERGY STAR Emerging Technology Award for Solid-State Refrigeration, in Version 1.1 EPA has clarified that products that operate without a compressor are within scope.

Please feel free to contact Melissa Fiffer at (202) 343-9464 and Fiffer.Melissa@epa.gov or John Clinger, ICF, at John.Clinger@icf.com, or 215-967-9407. Please direct any questions on the test method to Bryan Berringer, DOE, at Bryan.Berringer@ee.doe.gov, or 202-586-0371.

Thank you for your continued support of ENERGY STAR.

Sincerely,

A handwritten signature in black ink, appearing to read "Melissa Fiffer".

Melissa Fiffer,
ENERGY STAR Product Manager
Laboratory Grade Refrigerators and Freezers