



AIR-CONDITIONING, HEATING,
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September 30, 2016

To: Michael Kido, U.S. Department of Energy

Re: Ex Parte Communication, Department of Energy NOPR for Walk-In Cooler and Freezer Test Procedure, Docket Number EERE-2016-BT-TP-0030

On September 29, 2016, AHRI staff and walk-in cooler and freezer (WICF) manufacturer representatives met with representatives from the Department of Energy (DOE) to discuss the test procedure Notice of Proposed Rulemaking (NOPR) published on August 17, 2016. The meeting was held at DOE offices in Washington, DC. A list of attendees is provided below.

Attendees discussed issues related to the rating of WICF systems utilizing hot gas. The current federal test procedure does not include a method to calculate an AWEF for products with hot gas defrost. Potential options for rating hot gas systems using AWEF were examined such as the possibility of using an equivalent electric defrost systems as the basic model to represent the performance.

Lastly, attendees discussed the proposed requirements to display the net capacity.

Attendees:

- Michael Kido, DOE
- Ashley Armstrong, DOE
- John Cymbalsky, DOE
- Detlef Westphalen, Navigant
- Karim Amrane, Helen Davis and Lauren Zelinski, AHRI
- Dave Winningham, Allied Air
- Dean Groff, Danfoss
- Mike Straub, HTPG
- Buzz Schaeffer Ron Shebik and Andrew Haala, Hussmann
- Vince Zolli, KeepRite
- Todd Fenton, Manatowak
- Frank Xu, National Coil

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Helen Davis". The signature is fluid and cursive.

Helen Davis, PE LEED AP BD&C
Engineering Manager, Regulatory Affairs
Air-Conditioning, Heating, and Refrigeration Institute