

US Consumer Product Safety Commission
Log of Meeting

Subject: CANENA UL/CSA 60335-2-40 Working Group on Flammable Refrigerants in Air Conditioners

Date: November 16, 2020

Location: Teleconference

Prepared By: Scott Ayers (sayers@cpsc.gov, 301-987-2030), November 16, 2020

CPSC Attendees: Scott Ayers

Non-CPSC Attendees: Contact The Air-Conditioning, Heating, and Refrigeration Institute (AHRI) for a list of attendees

Summary of Meeting:

Contact AHRI for more details of this meeting.

This was a meeting for the CANENA working group looking to update UL/CSA 60335-2-40 from the current 3rd edition to the 4th edition. The next edition will be based on IEC 60335-2-40 6th Edition.

The working group will review the comments in order of appearance in the standard. Today, the working group first focused on the timeline; the draft standard needs to go to preliminary public review by September 2021. The mechanical codes will require the draft ready for review by January 2022. The working group then discussed requirements from UL 1995 for guarding against moving parts that should be included in this draft standard. The working group also discussed requirements of systems that contain steam coils. Finally, the group discussed labeling; Scott reinforced what CPSC generally prefers in labels.

The group will meeting regularly on Mondays from 1:00pm to 3:00pm until Thanksgiving then it will reassess the necessary frequency. The next meeting will be Monday November 30, 2020.