

US Consumer Product Safety Commission
Log of Meeting

Subject: CANENA (UL) 60335-2-40 Working Group on Flammable Refrigerants in Room Air Conditioners

Date: April –30 – May 2, 2019

Location: Air Conditioning, Heating and Refrigeration Institute (AHRI) Headquarters in Arlington, VA

Prepared By: Scott Ayers (sayers@cpsc.gov, 301-987-2030), May 2, 2019

CPSC Attendees: Scott Ayers

Non-CPSC Attendees: Contact Bill Hansen of Ingersoll Rand ([REDACTED]) or Ladan Bulookbashi of AHRI ([REDACTED]) for a list of attendees

Summary of Meeting:

Contact Bill Hansen of Ingersoll Rand ([REDACTED]) or Ladan Bulookbashi of AHRI ([REDACTED]) for more details of this meeting.

The meeting continued work from the April 10 to 12, 2019 meeting to review comments received on the UL 60335-2-40 ballot on flammable refrigerants in air conditioners. There were 159 comments received and the group hopes to complete the comment review by July. The group chair has not tracked the number of comments reviewed and remaining, but may determine those numbers in the future.

AHRI has formed a task force to answer questions and build confidence in flammable refrigerants.

Comment topics discussed during this meeting included but were not limited to portable unit charge limits, alarming after a leak, detectors and detection systems, charge limits of non-removable and cord-connected systems, connected spaces, and leak rates.

A Uniform Mechanical Code revision cycle occurred concurrently elsewhere in Denver. Several group members attended this meeting and shared implications of possible changes to the code.

The current desire is to have the document published by 9/24/2019

The group tentatively scheduled four 2-hour teleconferences on 5/15, 5/29, 6/5, and 6/7. The next scheduled meeting will be May 9 and May 10, 2019 in Baltimore, MD.