

US Consumer Product Safety Commission Log of Meeting

Subject: ASHRAE 15 Working Group on Flammable Refrigerants harmonization across multiple standards

Date: September 16, 2022

Location: Teleconference

Prepared By: Scott Ayers (sayers@cpsc.gov, 301-987-2030), September 20, 2022

CPSC Attendees: Scott Ayers

Non-CPSC Attendees: Contact ASHRAE for a list of attendees

Summary of Meeting:

This was a meeting of the ASHRAE Standing Standard Project Committee (SSPC) 15, Safety Standard for Refrigeration Systems. This committee is responsible for facilitating the development of ASHRAE 15 and ASHRAE 15.2 standards.

Most of the meeting focused on administrative issues, including whether to spin ASHRAE 15.2 as a separate, standalone SSPC. Staff provided feedback on how other SDOs and committees operate for SSPC consideration.

The group discussed the interpretation of requirements pertaining to “human comfort” in ASHRAE 15. Many “human comfort” requirements were removed from ASHRAE 15 and included in ASHRAE 15.2; however, some “human comfort” products such as water heaters remain within scope of ASHRAE 15. The group decided not to define “human comfort” and keep applications general.

The group also discussed the variables used in some of the calculations.

CPSC staff left the meeting shortly before the meeting ended.

ASHRAE SSPC 15 will next meet on Friday October 14, 2022.