

MEETING LOG

MEETING TITLE/SUBJECT: UL 1563 Task Group on Electric Heat Pumps for Swimming Pools, Spas and Hot

Tubs

FY 23 OP PLAN ENTRY: Flammable Refrigerants

DATE OF MEETING: 5/6/2025

LOCATION OF MEETING: Virtual

CPSC STAFF FILING MEETING LOG: Scott Ayers

FILING DATE: 5/7/2025

CPSC ATTENDEE(S): Scott Ayers (ESEF)

NON-CPSC ATTENDEE(S): Contact ULSE for a list of attendees

Summary of Meeting:

The UL 1563 Technical Committee formed a task group to review a proposal to revise the standard as it relates to flammable refrigerants in electric heat pumps. The proposal adds a requirement to comply UL/CSA 60335-2-40 if flammable refrigerants are used in an electric heat pump to warm the water. Staff was only able to attend part of the meeting.

The task group generally agrees to reference UL 60335-2-40; however, the task group has not decided whether to require heat pumps certify to UL 60335-2-40 or just meet certain requirements in UL 60335-2-40. Staff did suggest proposed language to require compliance with UL 60335-2-40, however the task group needs to further discuss the implications before accepting any changes to the proposed language.

Next Steps:

Staff will attend task group meetings as able.