



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: 8/6/2025

LOCATION OF MEETING: Virtual

CPSC STAFF FILING MEETING LOG: Scott Ayers

FILING DATE: 8/7/2025

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.

The task group generally agrees to reference UL 60335-2-40. CPSC staff suggested that the task group review UL 60335-2-40 and determine if there are any gaps related to heat pumps for swimming pools, spas, and hot tubs before the proposals for the next edition to UL 60335-2-40. CPSC staff will email the UL 60335-2-40 working group chair and invite him to attend a UL 1563 meeting.

Next Steps:

Staff will attend task group meetings as able.