



MEETING LOG

SUBJECT: Working Group Meeting to Develop Thermal Aging Tests for UL 1004 (motors)

FY 23 OP PLAN ENTRY: [Not On the FY 23 Op Plan]

DATE OF MEETING: April 23, 2024

LOCATION OF MEETING Virtual

CPSC STAFF FILING MEETING LOG: Arthur Lee, Directorate for Engineering Sciences (ES)

FILING DATE: June 18, 2024

CPSC ATTENDEE(S): Arthur Lee, ES

NON-CPSC ATTENDEE(S): Contact Arthur Lee for list of attendees, alee@cpsc.gov

Arthur Lee is the chair for this working group (WG) that the UL 507 Technical Committee (TC) suggested be formed to create similar thermal aging requirements for motors in the motor standard as the TC developed for the fan standard (UL 507)

The WG members discussed a draft proposal for UL 1004 (motors). The topics that were of discussion included:

- Add single-operation device since it is mentioned in Exception No.2 of UL 1004-3 SA3.1.3.
- Also rewrite description of overcurrent protection device for UL 1004-3 SA2.1.1.

Next Steps:

Update the draft proposal.

Next meeting is May 29, 2024 to continue reviewing the draft proposal.