

Summary of Technical Changes

Section	Synopsis	References
422.23	Deleted section.	FR-8387
422.31	Revised language for clarity and usability.	FR-8388
422.31(C)	Revised section to correlate with 422.34.	FR-8389
422.33(B)	Revised section to correlate with 90.5(B).	FR-8392
422.43	Deleted section and relocated requirements to 422.16(A)(3).	FR-8725
422.46	Deleted section.	FR-8394
422.47	Revised section for clarity and deleted Informational Note.	FR-8395
422.50	Deleted section.	FR-8396
424.3	Revised to add the term “additionally” and to add new Table 424.3.	FR-8721, SR-8240
424.4(B)	Revised to clarify that the 125 percent load requirement applies to both the equipment and any associated motor(s).	FR-8617, SR-8222
424.10	Deleted former section 424.10 and renumbered former 424.9 as new 424.10.	FR-8649
424.12(B)	Revised to remove unnecessary language that is already provided in the listing and/or instructions.	SR-8227
424.41(A)	Revised section to distinguish ceiling-rated heating cables from wall-rated heating cables.	FR-8619
424.44(C)	Revised to replace “rigid nonmetallic conduit” with “rigid polyvinyl chloride conduit” for consistency with other sections.	FR-8620
424.48	Added section covering requirements for heating cables installed in walls.	FR-8618, SR-8354
424.66	Revised to replace “sufficient clearance” with “working space.”	FR-8621, SCR-62
424.92(A)	Revised to replace panel “finish” with “trim cover.”	FR-8638
424.93(A)(2)	Revised to add list item (4) referencing new 424.93(C).	FR-8693
424.93(C)	Added section covering requirements for heating panels installed within walls.	FR-8692
424.98(D)	Revised to replace “rigid nonmetallic conduit” with “rigid polyvinyl chloride conduit” for consistency with other sections.	FR-8641
425.1	Revised scope to only reference items covered by Article 425.	FR-8650
425.10	Deleted former section 425.10 and renumbered former 425.8 as new 425.10.	FR-8651
425.22	Added section title.	FR-8661
426.3	Revised to add the term “additionally” and to add new Table 426.3.	FR-8670, SR-8292
426.14	Deleted section.	FR-8685
426.28	Revised to allow the ground fault trip level to be specified by the manufacturer.	FR-8674
427.3	Revised to add the term “additionally” and to add new Table 427.3.	FR-8708, SR-8358
427.35	Deleted section.	FR-8716
427.48	Deleted Informational Note	FR-8719
430.1	Revised Figure 430.1.	FCR-18
430.2	Added section covering requirements for reconditioned motors.	SCR-81
430.6	Revised section for clarity and usability and added new list item (3) to 430.6(A)(2) for motors exceeding the values in Part XIV.	FR-7986, SCR-3
430.7(A)	Revised section to include design letter A motors.	FR-8031
430.8	Revised to incorporate “motor” with “controller” and “current” with “short-circuit.”	FR-7988
430.52(C)	Revised section and Table 430.52(C)(1) to include Design B premium efficiency motors.	FR-8009
430.53	Revised to incorporate “motor” with “controller.”	FR-8012, SR-7805
430.61	Revised text to replace “grounds” with “ground-faults” and revised Informational Note.	FR-8013