1. Record Nr. UNINA9910135779103321 Titolo ANSI/IEEE C37.34b-1985 : Standard Test Code for High-Voltage Air Switches, Ice Tests / / IEEE Pubbl/distr/stampa New York:,: IEEE, , 1985 **ISBN** 0-7381-4130-5 Descrizione fisica 1 online resource (4 pages) 621.3 Disciplina Electric switchgear - Standards Soggetti Electric switchgear - Testing Ice - Testing High voltages Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia This document for ice tests is coordinated with the IEC Supplement to Sommario/riassunto Publication 129 (1975), Alternating Current Disconnectors (Isolators) and Earthing Switches, entitled Additional Tests for Disconnectors and Earthing Switches, which are intended for severe conditions of ice formation. The C37.34 ice tests describe a method for natural environment (outdoor) testing that is not described in the IEC document. Paragraphs are rearranged to establish criteria fnacceptance, which are necessary to demonstrate compliance with the standard. Specific requirements have been added for manually operated, poweroperated, and fault-initiating switches.