

(c) As an alternative to the procedure prescribed by sub-section (b) above, and at the option of the manufacturer, the manufacturer may request inspection by Underwriters' Laboratories, Inc. Certification by Underwriters' Laboratories, Inc. that electrical installations conform to the standards and requirements of Montgomery County, the Montgomery County Electrical Code and the National Electrical Code as adopted and in force in Montgomery County shall be sufficient evidence of compliance with the provisions of this Section.

(d) Nothing herein shall be construed to require the inspection of electrical installations in mobile homes, prefabricated or modular dwellings, buildings or other structures by Montgomery County, nor shall anything herein be construed to limit the right to inspection conferred by any other section or Chapter of the Montgomery County Code or other applicable law.

83-63. Section 422-20 amended. Section 422-20 of the 1968 National Electrical Code adopted by this Chapter is hereby amended to read as follows:

Section 422-20. Disconnecting Means.

(a) Generally. Each appliance shall be provided with a means for disconnection from all ungrounded conductors as required by the sections. Where an appliance is supplied by more than one source, this disconnecting means shall be grouped and identified.

(b) Central air conditioning units. All central air conditioning units shall be protected by a disconnect capable of being locked in the "off" position and which shall disconnect all ungrounded conductors from the air conditioning unit.

83-64. Section 422-41 amended.

Section 422-41 of the 1968 National Electrical Code adopted by this Chapter is hereby amended to read as follows:

"422-41. Grounding. Each room air conditioning unit shall be grounded, and the receptacle on the circuit serving the unit shall be of the grounding type, suitable for the voltage and current required by the unit. See also Sections 250-42, 43 and 45."

83-65. Section 422-42 amended. Section 422-42 of the 1968 National Electrical Code adopted by this Chapter is hereby amended to read as follows:

422-42. Branch Circuit Requirements.

(a) The total marked rating of motor-operated air-conditioning equipment shall not exceed 80 per cent of the rating of a branch circuit which does not supply lighting units or other appliances.

(b) The name plate marking of a room air-conditioner shall be used in determining the branch circuit requirements, and each unit