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INTERSTATE COUNCIL FOR STANDARDIZATION, METROLOGY AND CERTIFICATION
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IEC 60730-2-4- 2011

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(IEC 60730-2-4:2006, IDT)

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 5 IEC 60730-2-4:2006 Automatic electrical controls for household and similar use — Part 2-4: Particular requirements for thermal motor protectors for motor-compressors of hermetic and semi-hermetic type (2-4.
 — (IDT). 53994.2.4—2010 (60730-2-4:2006)

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Automatic electrical controls for household and similar use. Part 2-4. Particular requirements for thermal motor protectors for motor-compressors of hermetic and semi-hermetic type

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IEC 60335-2-34.

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IEC 60730-2-4—2011

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IEC 60269-1:2006 Low-voltage fuses — Part 1: General requirements (

IEC 60269-3:2010 Low-voltage fuses — Part 3: Supplementary requirements for fuses for use by unskilled persons (fuses mainly for household or similar applications) — Examples of standardized systems of fuses A to F (

IEC 60335-2-34:2002 Household and similar electrical appliances. Safety. Part 2-34. Particular requirements for motor-compressors (

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