

INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 60335-2-89
Edition 3.0 2019-06

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HOUSEHOLD AND SIMILAR ELECTRICAL
APPLIANCES – SAFETY –

Part 89: Particular requirements for commercial
refrigerating appliances and ice-makers with an
incorporated or remote refrigerant unit or motor-
compressor

APPAREILS ÉLECTRODOMESTIQUES ET
ANALOGUES – SÉCURITÉ –

Partie 89: Exigences particulières pour les
appareils de réfrigération et fabriques de glace à
usage commercial avec une unité de fluide
frigorigène ou un motocompresseur incorporés
ou à distance

CORRIGENDUM 3

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

22 Construction

22.119 Replace:

Capped valves and capped service ports fitted to **hermetically sealed systems** for the purposes of compliance with the requirements for permanent connections on systems containing **flammable refrigerants** shall comply with the requirements of ISO 14903, tightness control level A1.

Compliance is checked by inspection and the tests in ISO 14903.

with:

For appliances having a **refrigerant charge** within any **refrigerating circuit** exceeding 150 g of **flammable refrigerant**, capped valves and capped service ports fitted to **hermetically sealed systems** for the purposes of compliance with the requirements for permanent connections on systems containing **flammable refrigerants** shall comply with the requirements of ISO 14903, tightness control level A1.

Compliance is checked by inspection and the relevant tests in ISO 14903.

22.120 *Replace:*

Only **hermetically sealed systems** shall be used in appliances with **flammable refrigerant**.

All the connections in a **hermetically sealed system** shall comply with ISO 14903 tightness control level A1.

Compliance is checked by inspection and the relevant tests.

with:

For appliances having a **refrigerant charge** within any **refrigerating circuit** exceeding 150 g of **flammable refrigerant**, only **hermetically sealed systems** shall be used in appliances.

All the connections in a **hermetically sealed system** shall comply with ISO 14903 tightness control level A1.

Compliance is checked by inspection and the relevant tests in ISO 14903.

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