

5 October 2020

Original: English

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## **Committee on Technical Barriers to Trade**

## NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

1. Notifying Member: EGYPT

If applicable, name of local government involved (Article 3.2 and 7.2):

2. Agency responsible:

Egyptian Organization for Standardization and Quality 16 Tadreeb El-Modarrebeen St., Ameriya, Cairo – Egypt

E-mail: eos@idsc.net.eg / tbteos@eos.org.eg

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Name and address (including telephone and fax numbers, email and website addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above:

- 3. Notified under Article 2.9.2 [X], 2.10.1 [ ], 5.6.2 [ ], 5.7.1 [ ], other:
- 4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable): Heat pumps (ICS 27.080), Refrigerating technology (ICS 27.200)
- 5. Title, number of pages and language(s) of the notified document: Draft of Egyptian standard ES 5056-2 for "Refrigerating systems and heat pumps Safety and environmental requirements Part 2: Design, construction, testing, marking and documentation" (72 page(s), in Arabic)
- **Description of content:** This part of this draft standard is applicable to the design, construction, and installation of refrigerating systems, including piping, components, materials, and ancillary equipment directly associated with such systems, which are not covered in other parts. It also specifies requirements for testing, commissioning, marking, and documentation. Requirements for secondary heat-transfer circuits are excluded except for any safety devices associated with the refrigerating system.

This part of standard is applicable to new refrigerating systems, extensions or modifications of already existing systems, and for used systems, being transferred to and operated on another site.

This part of standard applies to:

- a) refrigerating systems, stationary or mobile, of all sizes including heat pumps;
- b) secondary cooling or heating systems;
- c) the location of the refrigerating systems;
- d) replaced parts and added components after the adoption of this part of ES 5056-2, if they are not identical in function and in capacity.

This part of standard does not cover "motor vehicle air conditioners". It does not apply to goods in storage, with respect to spoilage or contamination, but it also applies in the case of the conversion of a system for another refrigerant.

Worth mentioning is that this draft standard is technically identical with ISO 5149-2:2014.

- 7. Objective and rationale, including the nature of urgent problems where applicable: Safety requirements; Protection of the environment
- 8. Relevant documents:
  - ISO 5149-2:2014
- 9. Proposed date of adoption: To be determined

Proposed date of entry into force: To be determined

- **10. Final date for comments**: 60 days from notification
- 11. Texts available from: National enquiry point [X] or address, telephone and fax numbers and email and website addresses, if available, of other body:

Egyptian Organization for Standardization and Quality

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