



# **Code for Facilities, Technology and Inspection for Manufacturing of Specified Refrigeration Equipment**

Deliberation/Resolution by Gas Technical Standards Committee : December 14, 2018  
Approval by the Ministry of Trade, Industry & Energy : January 16, 2019



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### History of Establishment and Revision of KGS Code

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Code Title	Code for Facilities, Technology, Inspection and Periodic inspection for Manufacturing of Specified Refrigeration Equipment

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# Code for Facilities, Technology, Inspection and Periodic inspection for Manufacturing of Specified Refrigeration Equipment

## 1. General

### 1.1 Scope

This Code applies to facilities, technology, inspection and periodic inspection for manufacturing of specified refrigeration equipment (compressors and condensers or vaporizers and pressure vessels of which refrigeration capacity is not less than 3 tons) among specified refrigeration equipment in conformity to the High-Pressure Gas Safety Control Act (hereinafter referred to as "Act"), Article 3, Clause 5. <Revised on January 3, 2011>

### 1.2 Validity of Code

**1.2.1** This Code has passed the deliberation and resolution by Gas Technical Standards Committee (Bill No. 2018-10, December 14, 2018) in accordance with the Act, Article 22-2, Clause 2, has been approved by the Minister of Trade, Industry & Energy (Notification No. 2019-26 of the Ministry of Trade, Industry & Energy, January 16, 2019), and is valid and effective as the detailed standards in conformity to the Act, Article 22-2, Clause 1.

**1.2.2** Conformity to this Code is deemed to conform to Table 12 of the Enforcement Regulation of the High-Pressure Gas Safety Control Act (hereinafter referred to as "Enforcement Regulation") in accordance with the Act, Article 22-2, Clause 4.

### 1.3 Reference Codes and Standards

**1.3.1** Inspection standard for new technology products

**1.3.1.1** In case the Minister of Trade, Industry & Energy accepts that the specified refrigeration