

Certificate of Quality System Approval

This is to certify that the product listed below conforms to the requirements of the

Pressure Equipment Directive 2014/68/EU

Annex III Module H-H1

Certificate Number

HPiVS-iP1093-063-Q-05-00

Date of Issue

02-Aug-2023

Date of Expiry Surveillance due: 23-Jun-2026 23-Jun-2024

Manufacturer

Kyungan Thermotech Co., Ltd.

528-8, Oncheon-ro, Paltan-myeon, Hwaseong-si,

Gyeonggi-do, Korea

Pressure equipment for refrigerating system:

- Vertical/Horizontal Receiver, Vertical/Horizontal

Description of Pressure

Equipment

Accumulator,

Vertical/Horizontal Expansion Tank, Separator,

Accumulator with Heat Exchanger

- Heat exchanger (condenser, evaporator)

Equipment Identification

Nameplate on each equipment

Type of material

Steels

Other Certification

ISO 9001:2015 Quality Management System certificate no. GKC-1065-QC

issued by G-CERTI

Standards Applied

KGS AC112:2019; ASME VIII Div.1 2019 Ed.

Design Examination Cert Ref. HPiVS-iP1093-063-I-01-00 and HPiVS-iP1093-063-I-02-00.

Report Reference

iP1093-063-5

This Certificate is valid in any European Economic Area Member State.

This Report has been issued by HPi Verification Services (Ireland) Ltd. which is a body notified to the European Commission according to the provisions of the Pressure Equipment Directive (Notified Body number 2810).

This Report is issued following the assessment of the documentation and implementation of the Quality System in accordance with the provisions of the quoted Conformity Assessment Module of the above directive. The CE Mark must be affixed to the Pressure Equipment within the scope of approval as described above once the EU 'declaration of conformity' has been signed by the responsible person. The number '2810', being HPi Verification Services (Ireland) Ltd. Notified Body number must also be placed on the equipment dataplate.

Quality Director

Technical Director

An INAB accredited Certification Body 6022.



EU Notified Body No. 2810 Company registered in Ireland #577786

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