

EU DECLARATION OF CONFORMITY

MANUFACTURER Copeland (Thailand) Limited

Address: 24 Moo4, Tambol Pluakdaeng, Amphur Pluakdaeng, 21140, Rayong, THAILAND

The Company mentioned above certifies under its own responsibility that the equipment or assembly specified below satisfies the requirements of the pressure equipment directive 2014/68/EU, as transposed in the national law.

This declaration of conformity is issued under the sole responsibility of the manufacturer. Object of the declaration:

Description (1):	Scroll Motor-compressor FIX SPEED			
Model number (2):	YA137K1E	YA154K1E	YA182K1E	
	YAD130K1E	YAD147K1E	YAD174K1E	
	YH23K1E	YH23K1G	YH28K1E	YH28K1G
	YH33K1E	YH33K1G	YH38K1E	YH38K1G
	YP137K1T	YP154K1T	YP182K1T	YP195KNT
	followed by the motor code and BoM product variation.			

The object of the declaration described above is in conformity with the following Union harmonization legislation:

Harmonized standards applied (3):	Pressure Equipment Directive 2014/68/EU EN 14276-1: 2020 Pressure equipment for refrigeration systems and heat pumps – Part 1: Vessels General requirements (Applied Annex C 1.3.2) EN ISO 15613: 2014 Specification and qualification of welding procedures for metallic materials Qualification based on pre-production welding test
	Low voltage Directive (2014/35/EU) EN60335-1:2012/A15-2021 Household and similar electrical appliances – Safety. Part 1: General requirements. EN60335-2-34:2013 Household and similar electrical appliances – Safety. Part 2-34: Particular requirements for motor-compressors.

Other technical standards and specifications used (3):

Other technical standards and specifications	•	EN ISO14732: 2013: Welding Personal – Approval testing of welding
used (3):		operators for fusion welding and resistance weld setter for fully
		mechanized and automatic welding of metallic materials
	•	EN ISO15609-1:2019 Specification and qualification of welding procedure
		for metallic material, welding procedure specification, Arc welding 2005.



Pressure Equipment Directive conformity assessment:

Module (s) of Pressure Equipment Directive conformity assessment applied:	B3.1+C2
Reference(s) of EC/EU-type examination certificate or EC/EU design-examination certificate or EC/EU certificate of conformity applied (*)	N° CE-0062-PED-B3.1-COP 001-24-THA-rev-C N° CE-0062-PED-C2-COP 001-24-THA-rev-B
Notified Body:	Bureau Veritas Services SAS Tour Alto, 4 Place des Saisons, 92400 Courbevoie, France The products are provided with CE 0062 Marking of Conformity
Additional comments	Refer to Certification of Quality Management System No.438830 QM15 Name: DQS GmbH Address: August-Schanz-Straße 21, 60433 Frankfurt am Main, Germany

Electric motors and variable speed drives integrated in above listed products are excluded from the scope of the *Regulation (EU) 2019/1781*. In accordance with Article 2 motors and drives integrated into a product and whose energy performance cannot be tested independently from the product are exempted.

To incorporate these 'partly completed machinery' into a machine, the Declaration of Incorporation according to the Machinery Directive has to be observed.

Signed for and on behalf of Copeland (Thailand) Limited:

Samph.

Saengjan Komonwilas (Senior Quality Manager) Amphur Pluakdaeng, May 26th, 2025

(*) as per article 48 of PED 2014/68/EU, "Certificates and decisions issued by conformity assessment bodies under Directive 97/23/EC shall be valid under this Directive."

- (1) Description should enable to identify the product; it could refer to a type reference or number. This number does not need to be unique to each product. It could refer to a product, batch, and type. This is left to the discretion of the manufacturer.
- (2) The identification of the product allowing traceability. This is basically any relevant information supplementary to point 1 describing the product and allowing for its traceability. Where relevant for the identification of the product add an image, but, unless specified as a requirement in the Union harmonization legislation, this is left to the discretion of the manufacturer.
- (3) All relevant Union harmonization legislation complied with; the referenced standards or other technical specifications (such as national technical standards and specifications) in a precise, complete and clearly defined way; this implies that the version and/or date of the relevant standard is specified.

Authorized Representative in Europe: Copeland S.R.L., company No ROONRC.J12/3047/2023, Alexandru Vaida-Voevod street, no. 53 B, floor 5, Cod IBC-5, Cluj-Napoca, 400436 Romania.



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For product compliance destination sales questions in Great Britain, contact Authorized Representative: Copeland Climate Technologies Limited at pec.europe@copeland.com or +40364821785, Product Environmental Compliance Department.

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