

MODEL OF EU DECLARATION OF CONFORMITY



Emerson Electric (Thailand) Ltd.

MANUFACTURER

**EU DECLARATION OF CONFORMITY
N° 2021/01**

Name : **Emerson Electric (Thailand) Ltd.**

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 is issued under the sole responsibility of the manufacturer

EQUIPMENT /ASSEMBLY:

Description (1):	Scroll Motor-compressor
Serial number (2):	ZB50; ZB58; ZB66; ZB76; ZB88; ZB95; ZB114; ZR84; ZR94; ZR108; ZR125; ZR144; ZR160; ZR190; ZP90; ZP103; ZP120; ZP137; ZP144; ZP154; ZP182; ZRI94; ZRI108; ZRI125; ZRI144; ZPI182; ZW108; ZF34; ZF41; ZF49; ZF54; ZFI50; ZFI59; ZFI68; ZFI81 YP83, YMD26
Year of manufacturing:	2020-2021
Harmonized standards applied (3):	- EN ISO15614-1:2004+A2:2012 Specification and qualification of welding procedure for metallic material, welding procedure test - EN14276-1:2006+A1:2011 Pressure equipment for refrigerating system for heat pump-part1; pressure vessels-general requirement (Applied Annex C 1.3.2; 2006+A1, 2011).
Other technical standards and specifications used (3):	- EN ISO14732: 2013: Welding Personal – Approval testing of welding operators for fusion welding and resistance weld setter for fully mechanized and automatic welding of metallic materials - EN ISO15609-1:2004 Specification and qualification of welding procedure for metallic material, welding procedure specification, Arc welding 2005. - EN287-1:2011 Qualification test of welder, fusion welding, steel
Other Community directives applied:	Low voltage Directive (2014/35/EU)
Module (s) of conformity assessment applied:	D1
Only if applicable: Reference(s) of EC/EU-type examination certificate or EC/EU design-examination certificate or EC/EU certificate of conformity applied (*)	CE-0062-PED-D1-COP 001-20-THA-rev-A

Notified Body : Bureau Veritas Services SAS nr 0062
8 Cours du Triangle - Triangle de l'Arche, 92800 Puteaux - La Défense (France)

Additional comments *(if necessary)*: Additional comments (to be filled-in if necessary): Refer to Certification of Quality Management System No.438830 QM15

Name: DQS GmbH

Address: August-Schanz-Straße 21, 60433 Frankfurt am Main, Germany

SIGNED ON BEHALF OF THE MANUFACTURER

Name: [Saengjan Komonwilas](#)

Title/ Position: [Quality Manager](#)

Signature:



Place/date: [Emerson Electric \(Thailand\) Ltd/ April 26th, 2021](#)

(*) 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. It may where relevant for the identification of the product contain an image, but unless specified as a requirement in the Union harmonisation legislation this is left to the discretion of the manufacturer.
- (3) All relevant Union harmonisation 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.