

Emerson Climate Technologies GmbH
Am Borsigturm 31
D-13507 Berlin

EU DECLARATION OF INCORPORATION EU DECLARATION OF CONFORMITY

We hereby declare under our sole responsibility that the following products

Scroll Motor-Compressors:

ZO21K5E-	ZO34K3E-	ZO45K3E-	ZO58K3E-
ZOD34K3E-			
ZO88KCE-	ZO104KCE-		
ZOD104KCE-			

followed by the motor code and BoM product variation

comply with the basic requirements of following **EU Directives**:

Remark: 'Household applications' are excluded from the certification scope!

- **Machinery Directive 2006/42/EC**

Above listed partly completed machinery comply with the basic requirements of the Machinery Directive 2006/42/EC.

Applied harmonized standards:

EN60204-1 (2006): Safety of machinery – Electrical equipment of machines
Part 1: General requirements.

EN12693 (2008): Refrigerating systems and heat pumps. Safety and environmental requirements.
Positive displacement refrigerant compressors.

We confirm that prior to market introduction:

- a) the specific technical documents pursuant to Appendix VII Part B,
- b) the assembly instructions pursuant to Appendix VI,
- c) the installation instructions pursuant to Appendix II Part 1 Section B of Directive 2006/42/EC
have been prepared.

Upon justified request, we shall be obligated to provide the specific documents regarding the products listed above within an adequate period. The documents will be made available via e-mail.

The compressor may only be commissioned when it has been determined that the machinery, in which the compressor is to be installed, complies with the provisions of Directive 2006/42/EC and that the EC Declaration of Conformity pursuant to Appendix IIA is available.

- **Pressure Equipment Directive 2014/68/EU**

Above listed pressure equipment is excluded from the scope of the Pressure Equipment Directive 2014/68/EU (PED) as it is classified no higher than category 1 under Article 13 of the PED and covered by the Machinery Directive 2006/42/CE (see chapter 1 article 1 clause f).

Provided that the products are used in accordance with our instructions and with the refrigerants they are released for.

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

- **RoHS 2011/65/EU**

We declare that the above listed products and their associated spare parts and accessories are compliant with the requirements of the Directive 2011/65/EU of the European Parliament and of the Council of June 8th, 2011.

Compliance with this regulation has been verified via internal design controls, supplier declarations and/or analytical test data per the date of this declaration.

Signed for and on behalf of Emerson Climate Technologies GmbH:



Matthew Irons (Vice-President Engineering)
Aachen, July 20, 2016