

Emerson Climate Technologies GmbH
 Am Borsigturm 31
 D-13507 Berlin

EU DECLARATION OF CONFORMITY

We hereby declare under our sole responsibility that the following products

Scroll Motor-Compressors:

ZH12K4E-	ZH15K4E-	ZH21K4E-	ZH26K4E-		
ZH30K4E-	ZH38K4E-	ZH45K4E-			
ZH06KVE-	ZH09KVE-				
ZH13KVE-	ZH18KVE-				
ZH04K1P-	ZH05K1P-	ZH06K1P-	ZH09K1P-	ZH12K1P-	
ZH15K1P-	ZH19K1P-				
ZHI05K1P-	ZHI08K1P-	ZHI11K1P-	ZHI14K1P-		
ZHI18K1P-	ZHI23K1P-				
ZB15KCE-	ZB19KCE-	ZB21KCE-	ZB26KCE-	ZB29KCE-	
ZB30KCE-	ZB38KCE-	ZB42KCE-	ZB45KCE-	ZB48KCE-	ZB57KCE-
ZS09KAE-	ZS11KAE-	ZS13KAE-			
ZBD21KCE-	ZBD29KCE-				
ZBD30KCE-	ZBD38KCE-	ZBD45KCE-	ZBD57KCE-		
ZS21K4E-	ZS26K4E-	ZS21KAE-	ZS26KAE-		
ZS30K4E-	ZS38K4E-	ZS45K4E-			
ZF06K4E-	ZF08K4E-	ZF09K4E-	ZF11K4E-		
ZF13K4E-	ZF15K4E-	ZF18K4E-	ZF25K5E-		
ZF13KVE-	ZF18KVE-				
ZFD13KVE-	ZFD18KVE-	ZFD25KVE-			
ZR22K3E-	ZR28K3E-	ZR34K3E-	ZR40K3E-	ZR48K3E-	
ZR61KCE-	ZR61KSE-	ZR72KCE-	ZR81KCE-		
ZRD42KCE-					
ZP24KSE-	ZP29KSE-	ZP31KSE-	ZP36KSE-	ZP42KSE-	
ZP24K5E-	ZP29K5E-	ZP31K5E-	ZP36K5E-	ZP42K5E-	
ZP23K3E-	ZP26K3E-	ZP32K3E-	ZP41K3E-		
ZP54KSE-					
ZP54K5E-	ZP61K5E-				
ZP54K3E-	ZP61KCE-	ZP67KCE-	ZP72KCE-	ZP83KCE-	ZP91KCE-
XHV0181P-4X9-	XHV0251P-9X9-	XHV0381P-3X9-	XHV0381P-4X9-		

followed by the motor code or BoM product variation

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

- **Low Voltage Directive 2014/35/EU**

Above listed electrical equipment comply with the basic requirements of the Low Voltage Directive 2014/35/EU.

Applied harmonized standards:

EN60335-1 (2012): 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.

- **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 Low Voltage Directive 2014/35/EU (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, Feb 21, 2017