

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-		
ZR24KRE-	ZR28KRE-	ZR36KRE-	ZR42KRE-	ZR61KRE-	ZR69KRE-
ZR72KRE-	ZR81KRE	ZR92KRE-			
ZRD42KCE-					
ZRD36KRE-	ZRD48KRE-	ZRD61KRE-	ZRD72KRE-	ZRD92KRE-	
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-	XHV0382P-4X9-	
XHV0382P-9X9-	XPV0182E-9X9-	XPV0252E-9X9-	XPV0302E-4X9-	XPV0382E-4X9-	XPV0462E-4X9-
ZHV0211U-3X9-	ZHV0291U-3X9-				
ZHW0152P-2X9-	ZHW0302P-2X9-				
YBVH0211U-3X9	YBVH0211U-9X9	YBVH0291U-3X9	YBVH0291U-9X9	YBVH0461U-4X9	YBVH0461U-9X9

followed by the motor code or BoM product variation

Models designated with “E9” only to be used with Emerson approved drive					
XHV0181P-4E9-	XHV0181P-9E9-	XHV0251P-9E9-	XHV0381P-3E9-	XHV0381P-4E9-	

followed by the 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, (EU) 2015/863**

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 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast) and the addition of the phthalates as Commission Delegated Directive (EU) 2015/863.

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:

A handwritten signature in black ink, appearing to read "Matthew Irons". The signature is fluid and cursive, with a long horizontal stroke at the end.

Matthew Irons (Vice-President Engineering)
Emerson Commercial & Residential Solutions
Aachen, Jan 16, 2019