

EU DECLARATION OF INCORPORATION

This declaration of conformity is issued under our sole responsibility.

Object of the declaration:

Scroll Motor-Compressors FIX SPEED

Pressure Equipment Category II (Conformity Assessment Module: A2)					
YB12K1E-	YB17K1E-	YB21K1E-	YB24K1E-	YB31K1E-	YB36K1E-
YB45K1E-					
YBD17K1E-	YBD24K1E-	YBD31K1E-	YBD36K1E-	YBD45K1E-	
YF05K1E-	YF06K1E-	YF07K1E-	YF07K1S-	YF08K1S-	YF09K1E-
YF09K1S-	YF10K1E-	YF11K1S-	YF13K1E-	YF13K1S-	YF15K1E-
YF17K1S-	YF19K1E-	YF19K5E-	YF20K1S-	YF26K1S-	
YFI10K1E-	YFI15K1E-	YFI19K1E-			
YFJ10K1E-	YFJ15K1E-	YFJ19K1E-			
YH04K1E-	YH04K1P-	YH05K1P-	YH06K1E-	YH06K1P-	YH07K1E-
YH09K1E-	YH09K1P-	YH11K1E-	YH12K1P-	YH13K1E-	YH15K1P-
YH16K1E-					
YHI11K1P	YHI14K1P				
YP91K1T-	YP104K1T-	YP122K1T-			
YR21K1E-	YR29K1E-	YR36K1E-	YR41K1E-	YR52K1E-	YR62K1E-
YR77K1E-					
YRD29K1E-	YRD41K1E-	YRD52K1E-	YRD62K1E-	YRD77K1E	
ZBH30KJE-	ZBH38KJE-	ZBH45KJE-	ZBHV45KJE-		
ZL16AG-	ZL21AG-	ZL28AG-	ZL36AG-		
ZP104KCE-	ZP122KCE-				
ZR90K3E-	ZR94KCE-				
ZRH49KJE-	ZRH61KJE-	ZRH72KJE-	ZRHV72KJE-		
ZTI16AG-	ZTI21AG-	ZTI28AG-	ZTI36AG-		

followed by the motor code and BoM product variation.

ATEX (*) + Pressure Equipment Category II (Conformity Assessment Module: A2)					
YH16K1G-					
ZB12KCU-	ZB17KCU-	ZB20KCU-	ZB25KCU-	ZB31KCU-	ZB37KCU-
ZB49KCU-					
ZH04KCU-	ZH06KCU-	ZH08KCU-	ZH09KCU-	ZH11KCU-	ZH13KCU-
ZH16KCU-					

followed by the motor code and BoM product variation.

(*) Compressor equipped with metal terminal box (IP65) and Ex nA marking on nameplate only.

Pressure Equipment Category III (Conformity Assessment Module: B+C2)					
YP195KPT-	YP515KPT-				
ZP725KCE-					

followed by the motor code and BoM product variation.

Scroll Motor-Compressors VARIABLE SPEED

Assessed as being protected with the listed drive and as not being protected without drive.

Pressure Equipment Category II (Conformity Assessment Module: A2)					
Compressor	Drive	Compressor	Drive	Compressor	Drive
YBV0461U-9	ED3018BU	YHV0182P-9	ED3011A/AU, ED3015A/AU, ED3013B/BU	YHV0252P-9	ED3015A/AU, ED3020A/AU, ED3013B/BU, ED3018B/BU
YHV0382P-4	ED3018B/BU, ED3022B	YHV0382P-9	ED3020A/AU, RD2050A	YHV0461U-9	ED3020AU, ED3018BU
YHV072HG-4		YHV072HG-9		YHV072RG-4	EV3075B
YHV072RG-9		YHV072RT-4	EV3075B	YHV072RT-9	
YHV094HG-4	ED3028BU	YHV094RG-4	ED3028BU	YHV094RT-4	ED3028BU
YHW0152P-2		YHW0302P-2			
ZLV16AG-4	EVM-344016 EVH-344016	ZLV21AG-4	EVM-344016 EVH-344016 EVM-344023 EVH-344023	ZLV28AG-4	EVM-344023 EVH-344023 EVM-344031 EVH-344031
ZLV36AG-4	EVM-344031 EVH-344031 EVM-344038 EVH-344038				
ZTW16AG-4	EVM-344031 EVH-344031 EVM-344038 EVH-344038	ZTW21AG-4	EVM-344038 EVH-344038 EVM-344046 EVH-344046	ZTW28AG-4	EVH-344061
ZTW36AG-4	EVH-344061 EVH-344072				
Pressure Equipment Category III (Conformity Assessment Module: B+C2)					
Compressor	Drive	Compressor	Drive	Compressor	Drive
YHV1191E-4	ED4038BU	YHV1191G-4	ED4038BU	YHV1192E-4	ED4038BU

Compressor followed by the motor code "X9" or "E9" and BoM product variation,

Drive followed by the cooling type and product variation.

The object of the declaration described above is in conformity with the **Machinery Directive 2006/42/EC**.

We confirm that prior to market introduction:

- the relevant essential health and safety requirements listed below which apply to the product are fulfilled,
- the relevant technical documentation is prepared and completed in accordance with part B of annex V.

Applicable relevant essential health and safety requirements (annex I):

§1.1.2, §1.1.3, §1.1.5, §1.2.1, §1.2.2, §1.2.3, §1.2.4.1, §1.2.6, §1.3.1, §1.3.2, §1.3.3, §1.3.4, §1.3.6, §1.3.7, §1.5.1, §1.5.2, §1.5.4, §1.5.5, §1.5.6, §1.5.7, §1.5.9, §1.5.10, §1.5.11, §1.5.13, §1.6.1, §1.6.4, §1.7.1.1, §1.7.2, §1.7.3, §1.7.4

The partly completed machinery is in conformity with the following directives:

- Low Voltage Directive 2014/35/EU
- Pressure Equipment Directive 2014/68/EU

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 motor-compressor shall only be commissioned when it has been determined that the machinery in which the motor-compressor is to be installed complies with the provisions of this *Directive 2006/42/EC* and that the EC Declaration of Conformity pursuant to Appendix II A is available.

Signed for and on behalf of Copeland Europe GmbH:

A handwritten signature in black ink, appearing to read 'Bella f. h.', is positioned above the printed name of the signatory.

Bachir Bella (Director Sustainability and Product Safety)
Aachen, July 1, 2025

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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