

UKCA-DECLARATION OF CONFORMITY

Secop GmbH, Flensburg Germany declare under our sole responsibility that the products –

- Hermetic Motor Compressors: P, T, D, K, N, F, S, G, BD, – Series**
including their corresponding motor starting- and controlling equipment
- Condensing Units 314 Series**
including their corresponding starting- and controlling equipment

- are in accordance with the UK Government Guidance, provided that the product is used in accordance with our instructions and the refrigerants for which they are released.

2016 no 1101 The Electrical Equipment Safety Regulations 2016*

EN 60335-1:2012	Safety of Household and Similar Electric Appliances General requirements
EN 60335-2-34:2013	Safety of Household and Similar Electric Appliances Particular Requirements for Motor Compressors
EN 60730-1: 2016/A1-2019	Automatic electrical Controls for Household and similar use
EN 60730-2-10: 2007/2008-06	Particular requirements for motor-starting relays
EN 60079-15:2017	Explosive atmospheres equipment protection by type of protection "n"

2016 No 1091 The Electromagnetic Compatibility Regulation 2016

2012 No 3032 The Restriction of the Use of Hazardous Substances in Electrical And Electronic Equipment Regulations 2012

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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PED 2014/68/EU: All listed compressors are excluded from the Pressure Equipment Directive 2014/68/EU, as they are classified no higher than category 1 under article 13 of the PED.

* for BD series the Electrical Equipment Safety Regulations 2016 are only valid if used together with the Secop multi voltage controllers with rated voltages above 50 VAC or above 75 VDC.

The technical documentation is kept at the above address.

Approved by

Name: Dr. Jan Ehlers
Title: Chief Executive Officer

Place and Date: Flensburg, January 12, 2022

Signature

Confirmation Regarding SVHC substances

We are aware of the obligations to achieve compliance to the requirements established in Directive 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH). Our products are considered "articles" under REACH and don't have an intentionally release of substances.

We are following regularly update of "Substances of Very High Concern" in candidate list and inform that Lead (CAS no. 7439-92-1), Lead oxide (CAS no. 1317-36-8), Lead titanium trioxide (CAS no. 12060-00-3), 4,4'-isopropylidenediphenol (Bisphenol A, BPA) (CAS no. 80-05-7) were determined to be as SVHC. Presence of these lead substances is allowed due to exemptions of ROHS Directive 2011/65/EU.

Relays

ROHS exemption 6 (a) – Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight

Top covers – T, N, P, G, F, D platforms

ROHS exemption 6 (b) – Lead as an alloying element in aluminium containing up to 0,4 % lead by weight

Inverters

ROHS exemption 7(a) – Lead in high melting temperature solders

Inverters and Overload protectors

ROHS exemption 6 (c) – Copper alloy containing up to 4 % lead by weight

ROHS exemption 7(c) – Electrical and electronic components containing lead in a glass or ceramic

Approved by

Name: Dr. Jan Ehlers
Title: Chief Executive Officer
Place and Date: Flensburg, January 12, 2022

