

Seifert Systems GmbH  
 Albert-Einstein-Str. 3  
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 Germany

## EC - Konformitätserklärung

Hiermit erklären wir, dass die nachfolgend aufgeführten Produkte der von uns in Verkehr gebrachten Ausführung den Anforderungen der EU-Richtlinien entsprechen. Bei einer nicht mit uns abgestimmten Änderung der Produkte verliert diese Erklärung ihre Gültigkeit.

## EC - Declaration of Conformity

This is to declare and certify that the products specified below, in the configuration marketed by us, are in due compliance with the requirements of the relevant EU Directives. The validity of this declaration will cease in case of any modification to the product without our prior consent.

Bezeichnung / Description : **Schaltschrankkühlgerät / Enclosure Air Conditioner**  
 Modelle / models: **KG Serie / KG series**  
 Seriennummer / serial no. **Siehe Typenschild / see type plate**

<b>Machinery directive</b>	<b>2006/42/EC</b>
Safety of machinery - General principles for design - Risk assessment and risk reduction	EN ISO 12100:2010
Household and similar electrical appliances - Safety - Part 1: General requirements	EN 60335-1:2012+A13:2017
Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers	EN 60335-2-40:2003+A13:2012

<b>EMC directive</b>	<b>2014/30/EU</b>
Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)	EN 61000-3-2:2014
Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq 16$ A per phase and not subject to conditional connection	EN 61000-3-3:2013
Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments	EN 61000-6-2:2005
Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments	EN 61000-6-3:2007+A1:2011

<b>ROHS directive</b>	<b>2011/65/EU</b>
Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	EN IEC 63000:2018

Radevormwald, 17.02.2020



Unterschrift / Signature  
 M. Seifer / Geschäftsführer

**EU DECLARATION OF CONFORMITY (F-QLT-035)**  
**As per Annex II of the RoHS directive 2015/863/EU**

Seifert Systems Ltd hereby certifies that the products manufactured in its production facility are in conformity with the EU Directive of 2011/65/EU of the European Parliament and of the Council of 8<sup>th</sup> June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

RoHS directive 2015/863 of 4<sup>th</sup> June 2015, included 4 additional substances, so that a total of 10 substances are now regulated. The expanding list of hazardous substances is thus as follows:

Cadmium (0.01 %)

Lead (0.1 %)

Mercury (0.1 %)

Hexavalent chromium (0.1 %)

Polybrominated biphenyls (PBB) (0.1 %)


Polybrominated diphenyl ethers (PBDE) (0.1 %)

**Bis(2-ethylhexyl) phthalate (DEHP) (0.1 %)**

**Butyl benzyl phthalate (BBP) (0.1 %)**

**Dibutyl phthalate (DBP) (0.1 %)**

**Diisobutyl phthalate (DIBP) (0.1 %)**



Brian Cassar  
Quality, EH&S Manager

Malta, 5<sup>th</sup> April 2021

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