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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 : **Luft – Wasser Wärmetauscher / Air – Water Heat Exchanger**
Modelle / models: **RK Serie / RK series**
Seriennummer / serial no. **Siehe Typenschild / see type plate**

Machinery directive	2006/42/EC
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 + AC:2014 + A11:2014 + A13:2017 + A15:2021
Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners, and dehumidifiers	EN 60335-2-40:2003 + A11:2004 + A12:2005 + A1:2006 + AC:2013 + A13:2012 + A2:2009 + AC:2006 + AC:2010

EMC directive	2014/30/EU
Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 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 ≤ 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 + AC:2005
Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments	EN 61000-6-3:2007 + AC:2012 + A1:2011

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

Radevormwald, 16.01.2025

Unterschrift / Signature
M. Seifert / Geschäftsführer

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