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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 : **Temperatur - Feuchtigkeitsregler / Temperature - humidity controllers**
 Modelle / models: **CC Serie / CC series**
 Seriennummer / serial no. **Siehe Typenschild / see type plate**

Directive / Regulation / Standard	Number
EMC directive (Does not apply for versions up to 75V DC)	2014/30/EU
Low voltage directive (Does not apply for versions up to 75 V DC)	2014/35/EU
Safety of machinery - Electrical equipment of machines - Part 1: General requirements	EN 60204-1:2006/A1:2009
Household and similar electrical appliances - Safety - Part 1: General requirements	EN 60335-1:2012+A11:2014
Degrees of protection provided by enclosures (IP Code)	EN 60529:1991/A2:2013
Automatic electrical controls for household and similar use. General requirements	EN 60730-1:2011
Automatic electrical controls for household and similar use - Part 2-13: Particular requirements for humidity sensing controls	EN 60730-2-13:2008
Automatic electrical controls for household and similar use. Particular requirements for temperature sensing controls	EN 60730-2-9:2010
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 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments	EN 61000-6-1:2007
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 61000-6-3:2001+ A11:2004
Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments	EN 61000-6-4:2007/A1:2011
Equipment for general lighting purposes. EMC immunity requirements	EN 61547:2009
Safety of machinery - General principles for design - Risk assessment and risk reduction	EN ISO 12100:2010

Radevormwald, 18.02.2020



Unterschrift / Signature
 Michael Seifert / Chairman, CEO
 Seifert Systems