

EU-Konformitätserklärung / EU Declaration of Conformity



Dri261708900

Wir, / We,

Rittal GmbH & Co. KG • Auf dem Stützelberg • 35745 Herborn

Erklären, dass die Produkte / declare that the products

Serienbezeichnung / Serial name: **Liquid Cooling Unit LCU CW**

Handelsbezeichnung / Commercial part no.: SK 3313.610

folgender Richtlinie entsprechen / conform to the following Directive:

2006/42/EC Machinery Directive

Weitere Richtlinien / Additional Directives:

2011/65/EU Hazardous Substances Directive (RoHS)

2014/30/EU EMC Directive

Angewandte harmonisierte Normen / Applied harmonised standards:

EN ISO 12100:2010 Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)

EN 60335-2-40:2003/A13:2012/AC:2013 Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers

EN 60335-1:2012/A15:2021 Household and similar electrical appliances - Safety - Part 1: General requirements

EN 55032:2015/A11:2020 Electromagnetic compatibility of multimedia equipment - Emission Requirements

EN 55035:2017/A11:2020 Electromagnetic compatibility of multimedia equipment - Immunity requirements

EN 61000-6-2:2005/AC:2005 Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments

EN 61000-6-3:2007/A1:2011/AC:2012 Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments



Zusätzlich angewandte Normen / Additionally applied standards:

IEC 60335-1:2020 Household and similar electrical appliances - Safety - Part 1: General requirements
IEC 60335-2-40:2022 Household and similar electrical appliances – Safety – Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers
UL 60335-2-40 ED. 4 / 2022 Household and Similar Electrical Appliances - Safety - Part 2-40: Particular Requirements for Electrical Heat Pumps, Air-Conditioners and Dehumidifiers

Verantwortlich für Dokumentation / Responsible for documentation:

Rittal GmbH & Co. KG
Auf dem Stützelberg
35745 Herborn

Herborn, 27.07.2026

A handwritten signature in blue ink, appearing to read "F. Himmelhuber", is written over a horizontal line.

Frank Himmelhuber, Geschäftsbereichsleiter FuE
Executive Vice President R&D

Bei einer nicht mit uns abgestimmten Änderung des Produkts verliert diese EU-Konformitätserklärung ihre Gültigkeit.

In case of any amendments to the assembly not explicitly agreed with us, this EU Declaration of Conformity shall be invalidated.

Diese EU-Konformitätserklärung ist gültig bis 19.01.2027.

This EU Declaration of Conformity is valid until 19 January 2027.

EU-Konformitätserklärung / EU Declaration of Conformity



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folgender Richtlinie entsprechen / conform to the following Directive:

EU 2023/1230 Machinery Regulation

Weitere Richtlinien / Additional Directives:

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Angewandte Normen / Applied standards:

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In case of any amendments to the assembly not explicitly agreed with us, this EU Declaration of Conformity shall be invalidated.

Diese EU-Konformitätserklärung ist gültig ab 20.01.2027.

This EU Declaration of Conformity is valid from 20 January 2027.