

EU-Konformitätserklärung / EU Declaration of Conformity



Dri261710400

Wir, / We,

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

Erklären, dass die Produkte / declare that the products

Serienbezeichnung / Serial name:

Blue e+ Chiller R1234yf

Handelsbezeichnung / Commercial part no.:

SK 3419.100 SK 3419.109 SK 3420.200 SK 3420.209

Regulatory Model Code:

MCBY####TX##V#####

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

EU 2025/40 Packaging and Packaging Waste Regulation (PPWR)

Angewandte harmonisierte Normen / Applied harmonised standards:

EN 60335-1:2012/AC:2014 Household and similar electrical appliances - Safety - Part 1: General requirements

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 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:

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IEC 60335-1:2020 Household and similar electrical appliances - Safety - Part 1: General requirements
IEC 60335-2-40:2024 EDITION 8 Household and similar electrical appliances - Safety - Part 2-40:
Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers
DIN EN 14511-1:2019-07 Air conditioners, liquid chilling packages and heat pumps for space heating
and cooling and process chillers, with electrically driven compressors - Part 1: Terms and definitions;
German version EN 14511-1:2018
DIN EN 14511-2:2019-07 Air conditioners, liquid chilling packages and heat pumps for space heating
and cooling and process chillers, with electrically driven compressors - Part 2: Test conditions; German
version EN 14511-2:2018
DIN EN 14511-3:2019-07 Air conditioners, liquid chilling packages and heat pumps for space heating
and cooling and process chillers, with electrically driven compressors - Part 3: Test methods; German
version EN 14511-3:2018

Verantwortlich für Dokumentation
Responsible for documentation

Rittal GmbH & Co. KG
Auf dem Stützelberg
35745 Herborn

Herborn, 20.08.2026

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 bis zum 19.01.2027 gültig.
This EU Declaration of Conformity is valid until 19.01.2027.



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SK 3419.100 SK 3419.109 SK 3420.200 SK 3420.209

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folgender Richtlinie entsprechen: / conform to the following Directive

EU 2023/1230 Machinery Regulation

Weitere Richtlinien: / Additional Directives:

2011/65/EU Hazardous Substances Directive (RoHS)

2014/30/EU EMC Directive

EU 2025/40 Packaging and Packaging Waste Regulation (PPWR)

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Zusätzlich angewandte Normen / Additionally applied standards

IEC 60335-1:2020 Household and similar electrical appliances - Safety - Part 1: General requirements

IEC 60335-2-40:2024 EDITION 8 Household and similar electrical appliances - Safety - Part 2-40:

Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers

DIN EN 14511-1:2019-07 Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors - Part 1: Terms and definitions; German version EN 14511-1:2018

DIN EN 14511-2:2019-07 Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors - Part 2: Test conditions; German version EN 14511-2:2018

DIN EN 14511-3:2019-07 Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors - Part 3: Test methods; German version EN 14511-3:2018

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Diese EU-Konformitätserklärung ist ab dem 20.01.2027 gültig.

This EU Declaration of Conformity is valid from 20.01.2027.