

# EU-Konformitätserklärung / EU Declaration of Conformity



Dri261700400

Wir / We,

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

Erklären, dass die Produkte / declare that the products

Serienbezeichnung / Serial name:

**Blue e+ S**

Handelsbezeichnung / Commercial part no.:

SK 3478.800 SK 3478.801 SK 3479.800 SK 3479.801 SK 3480.800 SK 3484.800  
SK 3484.840

folgender Richtlinie entsprechen / conform to the following Directive:

**2006/42/EC Machinery Directive**

Weitere Richtlinien / Additional Directives:

**2011/65/EU Hazardous Substances Directive (RoHS)**

**2014/53/EU Radio Equipment 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 62479:2010 Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

ETSI EN 301 489-3 V2.3.2 Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard for Electromagnetic Compatibility

ETSI EN 301 489-1 V1.9.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical 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

ETSI EN 300 330 V2.1.1 Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonised Standard covering the essential requirements of Article 3(2) of Directive 2014/53/EU



Zusätzlich angewandte Normen / Additionally applied standards:

IEC 60335-1:2010/AMD2:2016 Amendment 2 - Household and similar electrical appliances - Safety - Part 1: General requirements

IEC 60335-2-40:2018 Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers

UL 60335-2-40 EDITION 4 2022 Household and Similar Electrical Appliances – Safety – Part 2-40: Particular Requirements for Electrical Heat Pumps, Air-Conditioners and Dehumidifiers

UL 60335-1 ED.6 / 2016 Safety of Household and Similar Electrical Appliances, Part 1: General Requirements

UL 50E ED.3 Enclosures for Electrical Equipment, Environmental Considerations

FCC CFR 47 PART 15

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

DIN EN 14511-4:2019-07 Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors - Part 4: Requirements; German version EN 14511-4:2018

Verantwortlich für Dokumentation / Responsible for documentation:

Rittal GmbH & Co. KG  
Auf dem Stützelberg  
35745 Herborn

Herborn, 26.01.2026

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.