

UK Declaration of Conformity



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We,

Rittal Limited, Braithwell Way, Hellaby Rotherham, S66 8QY, UK

declare that the products

Serial name:

Blue e+

Commercial part no.:

SK 3178800 SK 3178801 SK 3179800 SK 3179801 SK 3180800 SK 3184800
SK 3184840

are conform to the following Statutory Instruments:

Supply of Machinery (Safety) Regulations 2008

Additional Directives:

**Electromagnetic Compatibility Regulations 2016
Radio Equipment Regulations 2017**

Applied designated standards

EN ISO 12100:2010 Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)
EN 60335-1:2012/A13:2017 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 Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments
EN 55035:2017/A11:2020 Electromagnetic compatibility of multimedia equipment - Immunity requirements
EN 55032:2015/A11:2020 Electromagnetic compatibility of multimedia equipment - Emission Requirements
ETSI EN 300 330 V2.1.1 ...Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive
EN 60529:1991/A2:2013/AC:2019-02 Degrees of protection provided by enclosures (IP Code)



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 50E ED.3 Enclosures for Electrical Equipment, Environmental Considerations
- UL 60335-1 ED.6 / 2016 Safety of Household and Similar Electrical Appliances, Part 1: General Requirements
- UL 60335-2-40 ED.3 / 2019 Household And Similar Electrical Appliances – Safety – Part 2-40:Particular Requirements for Electrical Heat Pumps, Air-Conditioners and Dehumidifiers
- 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
- FCC CFR 47 PART 15

Rotherham,

Responsible for documentation:
**Rittal Limited, Braithwell Way,
Hellaby Rotherham, S66 8QY, UK**

12/06/2023

Shane Hope, Managing Director, Rittal Limited

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

Attachment

UKCA | SK | Supply of Machinery (Safety) Regulations 2008 | Electromagnetic Compatibility Regulations 2016 | EN 55032:2015/A11:2020 | EN 60335-1:2012/A13:2017 | EN 60335-1:2012/A13:2017 | EN 61000-6-2:2005/AC:2005 | ETSI EN 300 330 V2.1.1 | EN ISO 12100:2010 | EN 60335-2-40:2003/A13:2012/AC:2013 | EN 60335-2-40:2003/A13:2012/AC:2013 | EN 60529:1991/A2:2013/AC:2019-02 | EN 61000-6-3:2007/A1:2011 | EN 55035:2017/A11:2020 | IEC 60335-1:2010/AMD2:2016 | IEC 60335-2-40:2018 | UL 50E ED.3 | UL 60335-1 ED.6 / 2016 | UL 60335-2-40 ED.3 / 2019 | DIN EN 14511-2:2019-07 | DIN EN 14511-3:2019-07 | DIN EN 14511-4:2019-07 | FCC CFR 47 PART 15 | 3178800 | 3178801 | 3179800 | 3179801 | 3180800 | 3184800 | 3184840