

UK Declaration of Conformity



Dri2116766en

We,

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

declare that the products

Thermoelectric Cooler

SK 3201.200 SK 3201.209 SK 3201.300 SK 3201.309

are conform to the following Statutory Instruments:

Supply of Machinery (Safety) Regulations 2008
Electromagnetic Compatibility Regulations 2016
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (Amendment) Regulations 2021

Applied harmonised standards:

EN 55011:2009

Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement

EN ISO 12100:2010

Safety of machinery - General principles for design - Risk assessment and risk reduction

EN 60529:1991, A1:2000, A2:2013

Degrees of protection provided by enclosures (IP code)

EN 60335-1:2012 + A1:2019 + A2:2019 + A11:2014 + A13:2017 + A14:2019

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

EN 60335-2-40:2003 + A1:2006 + A2:2009 + A11:2004 + A12:2005 + A13:2012

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

EN 61000-6-2:2005

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 61000-3-2:2014

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions

EN 61000-3-3:2013

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker...

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

Rotherham,

A handwritten signature in black ink, appearing to read "Shane Hope".

20/09/2021

Shane Hope, Managing Director, Rittal Limited

Responsible for documentation:

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