Declaration of Conformity Product type: Electric Water Kettle



## Manufacturer: ROSENDAHL DESIGN GROUP A/S

## Address: Slotsmarken 1 2970 Hørsholm Denmark

This Declaration is made under the sole responsibility of the manufacturer.

**Object of the Declaration:** 

**Product:** Electric Water Kettle

Product Model: This declaration covers tree models GC 27202, GC 27203, GC 27204

## The Object of the Declaration is in full conformity with the following UK Statutory Instruments (and their amendments):

- S.I. 2016 No. 1101 Electrical Equipment (Safety) Regulations 2016.
- S.I. 2016 No. 1091 Electromagnetic Compatibility Regulations 2016.
- S.I. 2012 No. 3032 Restriction of Use of Certain Hazardous Substances in Electrical ans Electronic Equipment Regulations 2012 (RoHS).

## The Object of the Declaration is in conformity with the applicable requirements of the following designated standards and technical specifications:

- BS EN 55014-1:2021 Electromagnetic compatibility Requirements for household appliances, electric tools and similar apparatus Part 1: Emission
- BS EN 55014-2:2021 Electromagnetic compatibility Requirements for household appliances, electric tools and similar apparatus Part 2: Immunity Product family standard
- BS EN 61000-3-3:2013 +A1:2019 +A2:2021 Electromagnetic compatibility (EMC) Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low- voltage supply systems, for equipment with rated current &It;= 16 A per phase and not subject to conditional connection
- BS EN 61000-3-2:2019 +A1:2021 Electromagnetic compatibility (EMC) Part 3-2: Limits Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
- BS EN 60335-1:2012 +A11:2014 +A13:2017 +A1:2019 +A14:2019 +A2:2019 +A15:2021 Household and similar electrical appliances – Safety – Part 1: General requirements
- BS EN 60335-2-15:2016 +A11:2018 +A12:2021 +A1:2021 +A2:2021Household and similar electrical appliances Safety Part 2-15: Particular requirements for appliances for heating liquids
- BS EN 62233:2008 Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure.
- BS EN 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Valid from: 26.09.2022 Date and place of issue: 24.11.2023 Hørsholm

Name and position: Maja Louise Christensen, Compliance Manager

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