

UE DECLARATION OF CONFORMITY

This declaration of conformity is issued under the sole responsibility of the manufacturer WATTS ELECTRONICS SAS.

Products concerned by the declaration :

| Product code identification | Watts Electronics designation |
|-----------------------------|-------------------------------|
| P03686 | WAT SOLAR BAS 2 SEN W |

The products mentioned on the upper table have been built following the directives and associated relevant standards exposed below.

Low voltage (LVD) - Directive 2014/35/EU

- **EN 60730-1:2017** - Automatic electrical controls for household and similar use - Part 1: General requirements ;
- **EN 60730-2-9:2021** - Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls ;

Electromagnetic compatibility (EMC) - Directive 2014/30/EU

- **EN IEC 61000-3-2:2019 + AMD1:2021** - Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current 16 A per phase) ;
- **EN IEC 61000-3-3:2013 + AMD1:2017 + AMD2:2021** - 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 =16 A ;
- **EN 55014-1:2017** - Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus -- Part 1: Emission ;
- **EN 55014-2:2015** - Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus -- Part 2: Immunity - Product family standard ;

Restriction of the use of certain hazardous substances (RoHS) - Directive 2011/65/EU

- **EN IEC 63000:2018** - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

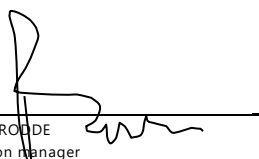
Ecodesign and Energy Labelling - Directive 2009/125/EC and Regulation (EU) 2017/1369

- **Regulation (EU) 2015/1188** - Ecodesign requirements for local space heaters (radiator) ;
- **Regulation (EU) 2013/813** - Ecodesign requirements for space heaters and combination heaters (thermostat : class IV).

Signed for and on behalf of WATTS ELECTRONICS SAS

At Rosière on 26/01/2023



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Guillaume ROUDE
Qualification manager