

Declaration of conformity



Name of issuer: Klöber GmbH
 Address of issuer: Hauptstr. 1, 88696 Owingen
 Object of declaration:
 Name / brand: Klöber
 Product: Wooom
 Types: woo75/74; 3940/3941/3942/K00N

The object named above conforms to the requirements stated in the following documents:

Document no.	Title	Issue date
2014/53/EU	RED directive	2014-04-16
2011/65/EU	RoHS directive	2011-06-08
2009/125/EU	Öko-Design directive	2009-10-21

Further information:

For proper implementation of the requirements in accordance with the above directives, all product types named under the object of declaration are subject to the following harmonised standards:

Document no.	Title	Issue date
EN 55014-1:2006 + A1:2009 + A2:2011	Electromagnetic compatibility – requirements for domestic appliances, electrical tools and similar apparatus – Part 1: radio interference	2012-05-01
EN 55014-2:2015	Electromagnetic compatibility – requirements for domestic appliances, electrical tools and similar apparatus – Part 2: immunity – product family standard	2016-01-01
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) – Part 3-2: limits - limits for harmonic current emissions (equipment input current ≤ 16 A per phase)	2015-03-01
EN 61000-3-3:2013	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 per phase and not subject to conditional connection	2014-03-01
EN 60335-1:2012 +A11:2014	Household and similar electrical appliances. Safety – Part 1: General requirements	2012-10-01

EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

2013-02-01

EN 60335-2-17 Household and similar electrical appliances. Safety – Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances (IEC 60335-2-17:2012); German-language version EN 60335-2-17:2013

2013-08

EN 60335-2-29 Household and similar electrical appliances. Safety – Part 2-29: Particular requirements for battery chargers (IEC 61/4866/CDV:2015); German-language version FprEN 60335-2-29:2015

2015/-08

EN 60950-1: 2014-08 Information technology equipment. Safety – Part 1: General requirements

2014-08-01

EN 301 489-1 V2.1.1 Electromagnetic compatibility standard for radio spectrum matters (ERM) – Electromagnetic compatibility (EMC) standard for radio equipment and services – Part 1: General technical requirements

2016-11

EN 301 489-3 V2.1.1 Electromagnetic compatibility standard for radio spectrum matters (ERM) – Electromagnetic compatibility standard for radio equipment and services – Part 3: Specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz

2017-03

EN 301 489-17 V2.1.1 Electromagnetic compatibility standard for radio spectrum matters (ERM); EMC standard (ElectroMagnetic Compatibility) for radio equipment; Part 17: Specific conditions for broadband data transmission systems

2009-05

In addition the following standards will apply to the product types (technology package 2 = lamp):

1194/2012 Commission Regulation implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment

2012-12-12

The CE mark was applied in 2018.

Signed for and on behalf of:

Klöber GmbH



Ronald Liebsch
Head of Product Development
<https://www.kloeber.com/de-de/services/downloads/>

Owingen, 18.12.2018