

## EU Declaration of Conformity

EU Konformitätserklärung

<b>Manufacturer</b> Hersteller	<b>Flamco BV</b> Fort Blauwkapel 1, 1358 DB Almere, the Netherlands Flamco BV Fort Blauwkapel 1, 1358 DB Almere, die Niederlande
<b>Product description</b> Produktbezeichnung	<b>Thermal battery</b> Thermische Batterie
<b>Product type</b> Produkt Typ	<b>Flextherm Eco G2</b> Flextherm Eco G2

**This declaration of conformity is issued under the sole responsibility of the manufacturer.**

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.

**The object of the declaration described above is in conformity with the relevant Union harmonisation legislation and the conformity of the product described above with the provisions of the applied Directive(s) is demonstrated by compliance with the following Standards / regulations:**

Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Union und die Übereinstimmung des bezeichneten Produkts mit den Vorschriften der angewandten Richtlinie(n) wird nachgewiesen durch die Einhaltung folgender Normen / Vorschriften:

### Directives

- Low Voltage Directive (LVD) 2014/35/EU
- Electromagnetic Compatibility Directive (EMC) 2014/30/EC
- Ecodesign Directive i.e. Energy-related Products (ErP) Directive 2009/125/EC
- Energy Labelling Directive 2017/1369/EU
- Restriction of Hazardous Substances (RoHS) - 2011/65/EU

### Standards

- EN 60335-1: 2012 + A2:2019 Household and similar electrical appliances. Safety General requirements
- EN 60335-2-73:2003+A2:2009 Household and similar electrical appliances. Safety. Requirements for fixed immersion heaters.
- EN 60335-2-21:2003+A2:2008 Household and similar electrical appliances. Safety. Requirements for storage water heaters.
- EN 55014-1:2017+A11:2020 Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission.
- EN 55014-2:2015 Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity. Product family standard.
- EN 61000-4-2: 2009 - Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test.
- EN 61000-4-3:2006 + A1: 2008 + A2: 2010 - Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio frequency, electromagnetic field immunity test
- EN 60379:2004 Methods for measuring the performance of electric storage water-heaters for household purposes.
- EN IEC 63000-2018 - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.
- EN IEC 63000-2016-AMD1-2022 - Amendment 1 - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Signed for and on behalf of: / Unterzeichnet für und im Namen von:



**M. van de Veen**  
Managing director  
Flamco B.V.  
Almere, 01.07.2024