

EU Declaration of Conformity

Product Name : **Toon (2) slimme thermostaat**
PRT1-10NL-00XX

Product Numbers : Display (**1000-00XX-16-XX**; 6599-XXXX-XXXX)
: Boiler module (**Eneco – Ketelmodule**; 6599-XXXX- XXXX)
: Meter module (**Eneco – Meteradapter**; 6599-XXXX- XXXX)

We, **Eneco Consumenten B.V., Postbus 1014, 3000 BA Rotterdam** declare that the Display and Boiler Module described above are in conformity with the essential requirements of the following European Union Directives:

2014/30/EU EMC Directive
2014/35/EC Low Voltage Directive
2014/53/UE Radio Equipment Directive (RED)
2011/65/EU RoHS Recast Directive (RoHS2)

The following **harmonized standards** and normative test methods are used to declare the conformance of the Display and Boiler module.

Health & Safety	EN 60730-2-9:2010 EN 60335-2-102:2016 EN 62311:2008 (RF Exposure)
Electromagnetic Compatibility (EMC)	EN 55014-1:2006+A1:2009+A2:2011; EN 55014-2:1997+A1:2001+A2:2008; EN 61000-3-2:2014; EN 61000-3-3:2013
Radio frequency spectrum usage	EN 300 328 v 1.9.1 (2015-02) EN 300 220-1 v 2.4.1 (2012-05) EN 300 220-2 v 2.4.1 (2012-05)
RoHS	EN 50581:2012

The Meter adapter, including sensors has been tested in conformity with the requirements of IEC 61010-1:2010 (Third edition), and is supported by CB report with numbers 2163140.50-PEP.

All the conformity assessment procedures referred are performed with involvement of the notified body: **DEKRA Certification B.V.** Meander 1051, 6825 MJ Arnhem, The Netherlands.

Technical Dossiers of the products are managed by the following:

- Display: **Quby B.V.**, PO-Box 15156, 1001 MD Amsterdam, The Netherlands.
- Boiler Module and Meter Adapter: **Prodrive B.V.** Science Park, Eindhoven 5501, 5692 EM Son. The Netherlands.

Signed for and on the behalf of **Eneco Consumenten B.V.** by the authorized representative located within the European Community:

Signature

Date of issue: 9 mei 2018



J.A.F.M. Peters
Chief Customer Officer