



## “RED” CONFORMITY DECLARATION

| Model        |
|--------------|
| TMEC3E Wi-Fi |

THERMOWATT S.p.A. - declares, under its own responsibility, that the above mentioned Temperature-sensitive control devices have been built in a workmanlike and in full conformity with the relevant requirements of the following European directive:

- **2014/53/EU Radio Equipment Directive (RED)**

Such conformity implies a thoroughly compliance with the following European harmonized standards, project of European norms, national or international norms:

| TMEC3E Wi-Fi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| <ul style="list-style-type: none"><li>• <b>EN 60730-1:2016 + A1:2019 +A2:2022</b> Automatic electrical controls - General requirements</li><li>• <b>EN IEC 60730-2-9 + A1:2019 + A2:2020</b> Automatic electrical controls - Part 2-9: Particular requirements for temperature sensing controls</li><li>• <b>EN 18031-1:2024</b> Common security requirements for radio equipment -Part 1: Internet connected radio equipment</li><li>• <b>ETSI EN 301 489-17 V3.3.1 (2024-09)</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband and Wideband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility</li><li>• <b>ETSI EN 301 489-1 V2.2.3 (2019-03)</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility</li><li>• <b>EN 62311:2008</b> Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)</li><li>• <b>ETSI EN 300 328 V2.2.2 (2019-07)</b> Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum</li></ul> |

The relevant documentation of approval and the technical “Dossier” is held by the “THERMOWATT” S.p.A. – Via San Giovanni Battista 21 - Arcevia (AN) – Italia.

Arcevia, July 2026

Marco Bramucci  
Quality Assurance  
