

EU DECLARATION OF CONFORMITY

1. **Product:**
 - Outdoor air source heat pump water heater;
2. **Manufacturer:**

TESY Ltd
Madara-Blvd. 48, BG9701 Shumen
Bulgaria
3. **This declaration of conformity is issued under the sole responsibility of the manufacturer.**
4. **Object of the declaration**

Series	Models
HP2.1	HPWH 2.1 260 U02
HP2.1	HPWH 2.1 260 U02 S
HP2.1	HPWH 2.1 200 U02
HP2.1	HPWH 2.1 200 U02 S

Remark: model designation is marked on the label of the appliance

5. **The object of the declaration described above is in conformity with the relevant Union harmonization legislation.**

Conformity with the Following:

2014/35/EC	Directive on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits
LVD standards:	EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021+ A16:2023 EN 60335-2-21:2021+A1:2021 EN IEC 60335-2-40:2003 + A11:2004 + A12:2005 + A1:2006 + A13:2012 + AC:2013 + A2:2009 + AC:2006 + AC:2010
2014/30/EC	Directive on the harmonization of the laws of the Member States relating to electromagnetic compatibility
EMC standards:	EN IEC 55014-1:2021 EN IEC 55014-2:2021 EN IEC 61000-3-2:2019 + A1:2021 EN 61000-3-3:2013 + A1:2019 + A2:2021
2011/65/EU	Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
Regulation (EC) No 1907/2006	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
2009/125/EC	DIRECTIVE 2009/125/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products
814/2013	COMMISSION REGULATION (EU) No 814/2013 of 2 August 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for water heaters and hot water storage tanks
Standards	EN 16147:2017+A1:2022 Heat pumps with electrically driven compressors - Testing and requirements for marking of domestic hot water units EN 12102-2:2019 Air conditioners, liquid chilling packages, heat pumps, process chillers and dehumidifiers with electrically driven compressors - Determination of the sound power level - Part 2: Heat pump water heaters

Signed for and on behalf of: TESI Ltd.
D. Vasilev
Head of R&D Heat-pumps
Product Development and Quality Division



04.02.2025
Shumen

