



OBJECT: EU Declaration of Conformity

This Declaration of Conformity is issued under the sole responsibility of Ariston S.p.A.

Ariston S.p.A. (viale A. Merloni 45, 60044 - Fabriano (AN), ITALY) hereby

declares

that the products: Electric storage water heater

Ariston S.p.A.	Product description	Brand
SAP Product Code		
3105075	ANDRIS ELITE 10/5 EU	ARISTON
3105076	ANDRIS ELITE 10U/5 EU	ARISTON
3105077	ANDRIS ELITE 15/5 EU	ARISTON
3105078	ANDRIS ELITE 15U/5 EU	ARISTON
3105079	ANDRIS ELITE 30/5 EU	ARISTON

are in full compliance with the relevant Union harmonization legislations and harmonized standards listed below providing the conformity of the Product with the requirements of the below-mentioned European Directives:

LVD (Low Voltage Directive: 2014/35/EU)

The appropriate conformity assessment has been carried out and the related documentation are available for inspection by the competent national authorities.

In particular, the following harmonized standards have been applied:

- Household and similar electrical appliances Safety Part 1: General requirements
 - EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021
- Household and similar electrical appliances Safety Part 2-21: Particular requirements for storage water heaters
 - o EN 60335-2-21:2021 + A1:2021
- Degrees of protection provided by enclosures (IP Code)
 - o EN 60529:1991 + A1:2000: A2:2013
- Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
 - o EN 62233:2008
- Safety of household and similar electrical appliances Particular rules for routine tests referring to appliances under the scope of EN 60335-1
 - o EN 50106:2008

EMC (Electromagnetic Compatibility Directive: 2014/30/EU)

The EMC conformity requirements imply the compliance with the following uniform European Standards; in particular:

Ariston SpA



- Electromagnetic compatibility (EMC) Part 3-2: Limits Limits for harmonic current emissions (equipment input current <= 16 A per phase)
 - o EN 61000-3-2:2019 + A1:2021
- 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
 - o EN 61000-3-3:2013 + A1:2019 + A2:2021
- Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission
 - o EN 55014-1:2021
- Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity. Product family standard
 - o EN 55014-2:2021

Ecodesign requirements for energy-related products (2009/125/EC)

The ecodesign requirements for water heater and hot water storage tanks imply the compliance with

- Commission Regulation (EU) n. 814/2013
- Commission communication (EU) 2014/C 207/03

RoHS (restriction of the use of certain hazardous substances in electrical and electronic equipment: RoHS 3 Directive, 2015/863/EU)

The RoHS 3 conformity requirements imply the compliance with the following uniform European Standards; in particular:

• Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

o EN 63000:2018

Last two digits of the year in which the CE marking was affixed: "23"

Note: the test reports and technical documentation are held by Ariston S.p.A

Date: 16/11/2023

Name of the Company's

Legal Representative: MARIA CIAVATTA

Signature of the Company's

Legal Representative:

ARISTON S.p.A.
Viale Aristide Merioni, 45
60044 Fabriano (AN) - ITALIA
C.F. e.P. IVA 02853230429

Ariston SpA

Viale Aristide Merloni 45 60044 Fabriano (AN) T: (+39) 0732 6011 F: (+39) 0732 602331 ariston@pec.ariston.com aristongroup.com