

OBJECT: EC Declaration of Conformity

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

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

declares

that the products: ELECTRIC STORAGE WATER HEATER

Ariston Thermo S.p.A. SAP Product Code	Product description	Brand
3626145	VLS EVO 50 EU	ARISTON
3626146	VLS EVO 80 EU	ARISTON
3626147	VLS EVO 100 EU	ARISTON
3626148	VLS EVO PLUS 50 EU	ARISTON
3626149	VLS EVO PLUS 80 EU	ARISTON
3626150	VLS EVO PLUS 100 EU	ARISTON
3626151	VLS EVO INOX 50 EU	ARISTON
3626152	VLS EVO INOX 80 EU	ARISTON
3626153	VLS EVO INOX 100 EU	ARISTON

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

LVD (Low Voltage Directive: 2006/95/EC)

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

- Household and similar electrical appliances – Safety - Part 1: General requirements
 - EN 60335-1:2002+ A11:2004 + A1:2004 + A2:2006 + A12:2006 + A13:2008 + A14:2010 + A15:2011
- Household and similar electrical appliances - Safety - Part 2-21: Particular requirements for storage water heaters
 - EN 60335-2-21:2003 + A1:2005 + Corr.:2007 + A2:2008
- Degrees of protection provided by enclosures (IP Code)
 - EN 60529:1991 + A1:2000
- Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
 - 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
 - EN 50106:2008

EMC (Electromagnetic Compatibility Directive: 2004/108/EC)

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

- Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
 - EN 61000-3-2:2014
- 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
 - EN 61000-3-3:2013
- Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission
 - EN 55014-1:2006 + A1:2009 + A2:2011
- Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity. Product family standard
 - EN 55014-2:1997 + A1:2001 + A2:2008 + EC:1997 + IS:2007

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 (recast): RoHS 2 Directive, 2011/65/EU)

The RoHS 2 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
 - EN 50581:2012

- Last two digits of the year in which the CE marking was affixed: "16"

Note: the test documents and Technical Files are held by Ariston Thermo S.p.A. in Fabriano (AN, ITALY).

Date: 16/04/2016

Name of the Company's

Legal Representative: ANGELO MANCINI

Signature of the Company's

Legal Representative:



Official Company stamp:

Ariston Thermo SpA

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