

# **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: "gas boiler"

Product supplied by Ariston Thermo S.p.A.	Ariston Thermo S.p.A.  Product Code	Trade name
ALTEAS ONE NET 24	3301058	ARISTON
ALTEAS ONE NET 30	3301059	
ALTEAS ONE NET 35	3301060	
ALTEAS ONE WIFI 24	3301001	
ALTEAS ONE WIFI 30	3301002	
GENUS ONE WIFI 24	3301003	
GENUS ONE WIFI 30	3301004	
GENUS ONE WIFI 35	3301005	
GENUS ONE NET 24	3301113	
GENUS ONE NET 30	3301114	
GENUS ONE NET 35	3301115	
MIRA ADVANCE LINK 25	3310612	CHAFFOTEAUX
MIRA ADVANCE LINK 30	3310613	
MIRA ADVANCE LINK 35	3310614	
TALIA GREEN SYSTEM LINK 25 FR	3310589	
TALIA GREEN SYSTEM LINK 35 FR	3310590	

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 EU Directives:

## GAR (Gas Appliances Regulation: 2016/426/EU)

The GAR conformity requirements imply the compliance with the following uniform European Standards, local and International Standards; in particular:

- EN 15502-1: 2015 Gas fired heating boilers : part 1
- EN 15502-2-1: 2017 Gas fired heating boilers : part 2-1

BED (Boiler Efficiency Directive: 92/42/CEE) - only art.7 (§2), art.8 and annex III, IV, V

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

The ecodesign requirements for space heaters and combination heaters imply the compliance with

- Commission Regulation (EU) n. 813/2013
- Commission communication 2014/C 207/02

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

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

- Household and similar electrical appliances Safety Part 1: General requirements
  - o EN 60335-1:2012 +A11:2014
- Household and similar electrical appliances Safety Part 2-102: Particular requirements for gas, oil and solidfuel burning appliances having electrical connections:
  - o EN 60335-2-102: 2016
- Degrees of protection provided by enclosures (IP Code)
  - o EN 60529:1991 +A1:2000





- Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
  - o EN 62233:2008

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

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

- Electromagnetic compatibility (EMC) Part 3-2: Limits Limits for harmonic current emissions (equipment input current <= 16 A per phase)
  - o 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
  - o EN 61000-3-3:2013
- Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus.
   Emission
  - o EN 55014-1:2006 +A1:2009 + A2:2011
- Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus.
   Immunity. Product family standard
  - o EN 55014-2:2015

# RED (Radio Equipment Directive: 2014/53/EU)

The RED conformity requirements imply the compliance with the following uniform European Standards, local and International Standards; in particular:

- Art. 3.1b Electromagnetic compatibility
  - o ETSI EN 301 489-17: v3.1.1
  - o ETSI EN 301 489-1; v2.2.0
- Electromagnetic compatibility (EMC) Part 3-2: Limits Limits for harmonic current emissions (equipment input current <= 16 A per phase)
- Art. 3.2. Radio spectrum Matters (ERM)
  - o ETSI EN 300 328: v2.1.1
- Art. 3.1a Safety and health
  - o EN 60950-1:2006+A1:2010+A2:2013+A11:2009+A12:2011
  - o EN 62479:2010
- Last two digits of the year in which the CE marking was affixed: "17"

# Note:

- The notified bodies (DVGW) have performed the Products in the upper table in compliance with the above Community harmonization legislations and harmonized standards.
- Specific Certificates (0085CR0394) and Test Reports issued by the Notified bodies are held by Ariston Thermo S.p.A. in Osimo (AN, ITALY).

<b>Date:</b> 06/07/2018	Name of the Company's  Legal Representative:ANGELO MANCINI	
	Signature of the Company's  Legal Representative:	
	Official Company stamp:	
	Ariston Thermo Sp/ Viale Aristide IA-1 oni. 45 60044 Fabriano (AN)	



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