



**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
CLAS ONE 24	3301021	ARISTON
CLAS ONE 30	3301022	
CLAS ONE 35	3301023	
CLAS ONE SYSTEM 18	3301030	
CLAS ONE SYSTEM 24	3301031	
CLAS ONE SYSTEM 30	3301035	
CLAS ONE SYSTEM 35	3301032	
CLAS ONE L 30	3301024	
CLAS ONE NET 24	3301116	
CLAS ONE NET 30	3301117	
E-COMBI ONE 24	3301131	
E-COMBI ONE 30	3301132	
E-SYSTEM ONE 24	3301056	
E-SYSTEM ONE 30	3301057	
CLAS ONE 24	3301043	
CLAS ONE 30	3301044	
CLAS ONE 38	3301045	
CLAS SYSTEM ONE 18	3301046	
CLAS SYSTEM ONE 24	3301047	
CLAS SYSTEM ONE 30	3301048	
CLAS NET ONE 24	3301049	
CLAS NET ONE 30	3301050	
CLAS NET ONE 38	3301051	

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:

**GAD (Gas Appliances Directive: 2009/142/EC)**

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

- EN 15502-1: 2012 *Gas fired heating boilers : part 1*
- EN 15502-2-1: 2013 *Gas fired heating boilers : part 2-1*
- EN 437: 2009 *Test gases*

**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

Ariston Thermo SpA  
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www.aristonthermo.com

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**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 60335-1:2002 +A1:2004 +A11:2004 +A2:2006 +A12:2006 +A13:2008 + A14:2010 + A15:2011
- Household and similar electrical appliances - Safety - Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections:
  - EN 60335-2-102: 2006 +A1:2010
- 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

**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  $\leq$  16 A per phase)
  - EN 61000-3-2:2006 +A1:2009 +A2:2009
- 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  $\leq$  16 A per phase and not subject to conditional connection
  - EN 61000-3-3:2008
- 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

- 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 (0085CR0393) and Test Reports issued by the Notified bodies are held by Ariston Thermo S.p.A. (AN, ITALY).

**Name of the Company's**

**Legal Representative:** ANGELO MANCINI

**Date:** 23/06/2017

**Signature of the Company's**

**Legal Representative:** 

**Official Company stamp:** \_\_\_\_\_

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