

# **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
URBIA GREEN ULTRA 25 FR	3310591	CHAFFOTEAUX
URBIA GREEN ULTRA 30 FR	3310592	
URBIA GREEN ULTRA 35 FR	3310593	
NIAGARA C GREEN ULTRA 25 FR	3310565	
NIAGARA C GREEN ULTRA 35 FR	3310566	
NIAGARA ADVANCE 25	3310626	
NIAGARA ADVANCE 35	3310627	
THISION MINI CPA 25.3 IT	3312175	ELCO
THISION MINI CPA 35.3 IT	3312176	
THISION MINI IN COMBI 25.3 IT	3312160	
THISION MINI IN 25.3 IT	3312161	
THISION MINI EXT COMBI 25.3 IT	3312162	
GENUS ONE NET EXT 25	3301225	ARISTON
GENUS ONE NET IN 25	3301226	
GENUS ONE IN SYSTEM 25	3301227	

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 solid-fuel burning appliances having electrical connections:





- EN 60335-2-102: 2016
- 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 <= 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
  - o 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 55014-2:2015

06/07/2010

- 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 (0085CS0461) and Test Reports issued by the Notified bodies are held by Ariston Thermo S.p.A. in Osimo (AN, ITALY).

Name of the Company's

<b>Date:</b> 06/07/2018	Name of the Company's	
	Legal Representative:ANGELO MANCINI	
	Signature of the Company's  Legal Representative:	
	Official Company stampiston Thermo SpA  Viale Aristide Merioni. 45  Viale Aristide Merioni. 45  60044 Fabriano (AN)  C.F. e P.IVA IT 01026940427	
	C.F. e c. v.	

