



## 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
CARES S 24	3301637	ARISTON
CARES S 30	3301638	
CARES S SYSTEM 24	3301636	
INOA S 24	3310664	CHAFFOTEAUX
INOA S 29	3310665	

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
  - EN 60335-1:2012 +A11:2014 +A13:2017
- 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

#### Ariston Thermo SpA

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

Cap. Soc. € 30.100.000,00 Reg. Imprese Marche C.F. e P.I. 02853230429

Società con socio unico soggetta alla direzione e al coordinamento di Ariston Thermo Holding S.p.A., viale Aristide Merloni, 45 60044 Fabriano (AN), Registro Imprese delle Marche, C.F e P.I 01026940427



- 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 61000-3-3:2013
- Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission
  - EN 55014-1:2017
- Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity. Product family standard
  - EN 55014-2:2015

**RoHS (restriction of the use of certain hazardous substances in electrical and electronic equipment (recast):  
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
  - EN 50581:2012

- Last two digits of the year in which the CE marking was affixed: "21"

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 (0085CU0394) and Test Reports issued by the Notified bodies are held by Ariston Thermo S.p.A. in Osimo (AN, ITALY).

Date: 11/06/2021

Name of the Company's

Legal Representative: ANGELO MANCINI

Signature of the Company's

Legal Representative: 

Ariston Thermo SpA

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

Cap. Soc. € 30.100.000,00 Reg. Imprese Marche C.F. e P.I. 02853230429

Società con socio unico soggetta alla direzione e al coordinamento di Ariston Thermo Holding S.p.A., viale Aristide Merloni, 45 60044 Fabriano (AN), Registro Imprese delle Marche, C.F e P.I 01026940427