

OBJECT: EC Declaration of Conformity

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

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

declares

that the products: "gas boiler"

Product supplied by Ariston S.p.A.	Ariston S.p.A. Product Code	Trade mark
CLAS B ONE WIFI 24	3302127	ARISTON
CLAS B ONE WIFI 35	3302128	

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: 2022 *Gas fired heating boilers : part 1*
- EN 15502-2-1: 2022 *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 eco-design 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, +A1:2017, +A1:2019, +A2:2019, +A14:2019
- 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 61000-3-2:2019
- 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, +A1:2019
- Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission
 - EN 55014-1:2017, +A11:2020
- Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity. Product family standard
 - 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
 - ETSI EN 301 489-17: v3.2.4
 - ETSI EN 301 489-1: v2.2.3
- 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)
 - ETSI EN 300 328: v2.2.2
- Art. 3.1a Safety and health
 - EN 62368-1:2014 +A1:2017
 - EN 62311:2020

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 IEC 63000: 2018

- 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.
- The notified bodies (Certigaz) have performed the Surveillance number 0121 rev.13 on the 23-24/06/2022 with validity for 15 months
- Specific Certificates (0085CT0207) and Test Reports issued by the Notified bodies are held by Ariston S.p.A. in Osimo (AN, ITALY).

Date: 25/08/2023

Name of the Company's Legal Representative:

CHRISTIAN AGOSTINELLI

Signature of the Company's Legal Representative:

