

OBJECT: EU 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: **AIR CONDITIONERS**

Brand : **ARISTON**

Ariston S.p.A. - Code	Product Description
3381553	KIOS BS NET R32 35 MUD0
3381552	KIOS BS NET R32 25 MUD0
3381554	KIOS BS NET R32 50 MUD0
3381555	KIOS BS NET R32 70 MUD0

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 European Directives:

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 +A1:2019 +A14:2019 + A2:2019
- Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers
 - EN 60335-2-40:2003 +A11:2004 +A12:2005 +A1:2006+A2: 2009 + A13:2012
- 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

Ariston SpA

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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 Holding NV

- 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: v3.2.0
 - ETSI EN 301 489-1: v2.2.0
 - EN 55014-1:2006 +A1:2009 + A2:2011
 - EN 55014-2:2015
- Art. 3.2. Radio spectrum Matters (ERM)
 - ETSI EN 300 328: v2.1.1
- Art. 3.1a Safety and health
 - EN 60950-1:2006+A1:2010+A2:2013+A11:2009+A12:2011
 - EN 62479:2010

Energy Labelling requirements for energy-related products (2009/125/EC):

The eco-labelling requirements for air conditioners: EU 626/2011 (+EU 206/2012)

Tests done according to the following EN European Standards:

- EN 14511
- EN 14825
- EN 12102

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

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- Last two digits of the year in which the CE marking was affixed: "22"

Note: the test documents and Technical Files are held by Ariston S.p.A. in Fabriano (AN, ITALY).

Date: 28/08/2023

Name of the Company's

Legal Representative: FRANCESCO ZINNA

Signature of the Company's

Legal Representative:

A handwritten signature in dark ink, appearing to read "Zinna", is written over a horizontal line.

ARISTON S.p.A.

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