



**OBJECT: EU 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 product: **AIR CONDITIONERS**

Brand : **ARISTON**

Ariston Thermo S.p.A. - Code	Product Description	Ariston Thermo S.p.A. – System Code	Complete Set
3381239	KIOS 25 UD6-I	3381245	KIOS 25 MUD6
3381238	KIOS 25 MD6-O		
3381241	KIOS 25 UD6-I	3381246	KIOS 35 MUD6
3381240	KIOS 25 MD6-O		
3381268	NEVIS PLUS 25 UD0-I	3381283	NEVIS PLUS 25 MUD0
3381279	NEVIS PLUS 25 MD0-O		
3381269	NEVIS PLUS 35 UD0-I	3381284	NEVIS PLUS 35 MUD0
3381280	NEVIS PLUS 35 MD0-O		
3381278	NEVIS PLUS 50 UD0-I	3381285	NEVIS PLUS 50 MUD0
3381281	NEVIS PLUS 50 MD0-O		
3381251	ALYS R32 25 UD0-I	3381270	ALYS R32 25 MUD0
3381259	MONO R32 UNIV 25 MD0-O		
3381252	ALYS R32 35 UD0-I	3381271	ALYS R32 35 MUD0
3381260	MONO R32 UNIV 35 MD0-O		
3381253	ALYS R32 50 UD0-I	3381272	ALYS R32 50 MUD0
3381261	MONO R32 UNIV 50 MD0-O		
3381254	PRIOS R32 25 UD0-I	3381273	PRIOS R32 25 MUD0
3381286	PRIOS R32 25 MD0-O		
3381155	PRIOS R32 35 UD0-I	3381274	PRIOS R32 35 MUD0
3381287	PRIOS R32 35 MD0-O		
3381156	PRIOS R32 50 UD0-I	3381275	PRIOS R32 50 MUD0
3381188	PRIOS R32 50 MD0-O		

**Ariston Thermo 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 Thermo Holding S.p.A., viale Aristide Merloni, 45 60044 Fabriano (AN), Registro Imprese delle Marche, C.F e P.I 01026940427

3381295	PRIOS R32 70 UD0-I	3381296	PRIOS R32 70 MUD0
3381282	PRIOS R32 70 MD0-O		
3381242	DUAL 50 XD0-O		
3381299	DUAL ZENUS R32 50-O		
3381243	TRIAL 80 XD0C-O		
3381204	TRIAL ZENUS R32 80-O		
3381262	QUAD 110 XD0C-O		
3381263	PENTA 121 XD0C-O		
3381257	ZENUS R32 25 UD0-I		
3381302	ZENUS R32 25 MD0-O	3381277	ZENUS R32 35 MUD0
3381258	ZENUS R32 35 UD0-I		
3381303	ZENUS R32 35 MD0-O	3381301	ZENUS R32 50 MUD0
3381297	ZENUS R32 50 UD0-I		
3381298	ZENUS R32 50 MD0-O	3381366	SyrosNet R32 25 MUD0
3381360	SyrosNet R32 25 UD0-I		
3381361	SyrosNet R32 25 MD0-O	3381367	SyrosNet R32 35 MUD0
3381362	SyrosNet R32 35 UD0-I		
3381363	SyrosNet R32 35 MD0-O	3381368	SyrosNet R32 50 MUD0
3381364	SyrosNet R32 50 UD0-I		
3381365	SyrosNet R32 50 MD0-O	3381518	ALYS R32 C 70 MUD0
3381515	ALYS R32 70 UD0-I		
3381512	MONO R32 C UNIV 70 MD0-O	3381517	ALYS R32 C 50 MUD0
3381253	ALYS R32 50 UD0-I		
3381511	MONO R32 C UNIV 50 MD0-O	3381519	PRIOS R32 C 50 MUD0
3381256	PRIOS R32 50 UD0-I		
3381513	PRIOS R32 C 50 MD0-O	3381521	SyrosNet R32 C 50 MUD0
3381364	SyrosNet R32 50 UD0-I		
3381516	SyrosNet R32 C 50 MD0-O		

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

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- 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  $\leq 16$  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  $\leq 16$  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 55014-1:2006 +A1:2009 + A2:2011
- 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

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- EN 14825
- EN 12102

**RoHS (restriction of the use of certain hazardous substances in electrical and electronic equipment (recast): RoHS 2 Directive, 2011/65/EU)**

The RoHS 2 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: "15"

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

**Date:** 2021-07-29

**Name of the Company's**

**Legal Representative:** ANGELO MANCINI

**Signature of the Company's**

**Legal Representative:**

**Official Company stamp:**

**ARISTON THERMO S.p.A.**

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