

## UKCA DECLARATION OF CONFORMITY

**Fandis S.p.A.**

**Via per Castelletto, 69 - 28040 Borgo Ticino (NO) - Italy**

Herewith declares that the products:

**Product identification:**

(brand and catalogue number):

**COOLING UNITS**

*CONDIZIONATORI*

**Lot number:**

**starting from (yyww) 2515**

*a partire da (aass) 2515*

Is in conformity with the essential requirements of the following UKCA Regulations, when installed in accordance with the instructions included in the product documentation.

S.I. 2012 No. 3032 Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations

S.I. 2016 No. 1091 Electromagnetic Compatibility Regulations

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Reference to designated standards applied.

<b>EN IEC 63000:2018</b>	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
<b>EN 55014-1:2017+A11:2020</b>	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
<b>EN 55014-2:1997+A1+A2:2008</b>	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
<b>EN 61000-3-2:2014</b>	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current = 16 A per phase)
<b>EN 61000-3-3:2013</b>	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
<b>EN 60529:1991+A1+A2:2013</b>	Degrees of protection provided by enclosures (IP Code)

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### List of models

#### THERMOELECTRIC UNITS

#### UNITÀ TERMOELETTRICHE

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AA05028C220

TCU1002440IP55-7035

TCU1002440-S49

TCU2002440IP55-7032

TCU2004840IP55-7035

TCU501240IP55-7035

TCU502440IP55-7035

TCU1002440IP55-7032

TCU1002440IP55-7035-S55

TCU1004840IP55-7035

TCU2002440IP55-7035

TCU2004841IP55-7035

TCU502440IP55-7032

Borgo Ticino, 11/04/2025

Signature



Silvano Zilioli

Chief Executive Officer