ALCO CONTROLS



Copeland Europe GmbH Am Borsigturm 31 D-13507 Berlin Germany

EU DECLARATION OF CONFORMITY

We hereby declare under our sole responsibility that the following product – Refrigeration Circuit Controller for heat-pump appliances

SEC MONO 12V

comply with the basic requirements of following EU Directives:

Low Voltage Directive 2014/35/EU

Above listed electrical equipment comply with the basic requirements of the Low Voltage Directive 2014/35/EU.

Applied harmonized standards:

EN 60335-1:2012+AC:2014+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021

Household and similar electrical appliances - Safety -

Part 1: General requirements

EN 60335-2-40:2003+A11:2004+A12:2005+A1/AC:2006+A13:2012/AC:2013+A2:2009+AC:2010

Household and similar electrical appliances - Safety – Part 2-40: Particular requirements for electrical heat pumps,

Air-conditioners and dehumidifiers

Other applied standards:

IEC 60335-2-40:2022 Household and similar electrical appliances - Safety –

Part 2-40: Particular requirements for electrical heat pumps,

Air-conditioners and dehumidifiers

IEC 60079-15:2017 Explosive atmospheres – Part 15: Equipment protection by

type of protection "n"

• Electromagnetic Compatibility 2014/30/EU

Above listed equipment complies with the basic requirements of the EMC directive 2014/30/EU.

Applied harmonized standards:

EN 55014-1:2017+A11:2020 Electromagnetic compatibility – Requirements for household

appliances, electric tools and similar apparatus -

Part 1: Emission

EN 55014-2: 1997/AC:1997+A1:2001+A2:2008

Electromagnetic compatibility - Requirements for household

appliances, electric tools and similar apparatus – Part 2: Immunity – Product family standard

Other applied standards:

EN IEC 55014-1:2021 Electromagnetic compatibility – Requirements for household

appliances, electric tools and similar apparatus -

Part 1: Emission

EN IEC 55014-2:2021 Electromagnetic compatibility – Requirements for household

appliances, electric tools and similar apparatus -

Part 2: Immunity - Product family standard

Manufacturing place:

Copeland Controls S.r.l. Via dell'Industria, 27 32016 Alpago (BL) Italy

RoHS 2011/65/EU, (EU) 2015/863

We declare that the above listed products and their associated spare parts and accessories are compliant with the requirements of the Directive 2011/65/EU of the European Parliament and of the Council of June 8th, 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast) and the addition of the phthalates as Commission Delegated Directive (EU) 2015/863.

Compliance with this regulation has been verified via internal design controls, supplier declarations and/or analytical test data per the date of this declaration.

Signed for and on behalf of Copeland Europe GmbH:

Bachir Bella (Director Sustainability and Product Safety)

Aachen, July 18, 2023

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