

EUROPEAN DECLARATION OF CONFORMITY (DOC)

Wavin B.V.
World Trade Center (WTC) - Wavin Tower F9
Schiphol Boulevard 425
1118 BK Schiphol
the Netherlands



Declare under our sole responsibility that the following product range:

Range:	Calefa
Models:	Calefa II
Product description:	Direct Heat Interface unit for high-temperature district heating networks with two primary functions: <ol style="list-style-type: none"> 1. Domesitc hot water (DHW) supply and 2. Central heating function of the building

is in conformity with the following harmonized legislation and standard(s) or other (normative) documents, if the products are used in accordance with our installation and maintenance instructions.

Electromagnetic Compatibility Directive, EMC (2014/30/EU)

- EN 55014-2:2015 Electromagnetic compatibility- Requirements for household appliances, electric tools and similar apparatus Part 2: Immunity - Product family standard.
- EN 55014-1:2020 Electromagnetic compatibility- Requirements for household appliances, electric tools and similar apparatus Part 1: Emission (2017)/A11
- EN 61000-3-2:2019 Electromagnetic compatibility (EMC) Part 3-2: Limits — Limits for harmonic current emissions equipment input current <= 16 A per phase.
- EN 61000-3-3:2013 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.

Radio Equipment Directive, RED (2014/53/EU) ¹

Low Voltage Directive, LVD (2014/35/EU)

Internal risk analyses (Walī xxx) and installation and maintenance manual.

Restriction of Hazardous Substances, ROHS III (2011/65/EU and 2015/863)

Copper alloy with < 4 % lead are used, allowed based Exemption 6(c).
EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Construction Products Regulation, CPR (305/2011)

EN 681-1:1996 Elastomeric seals - Materials requirements for pipe joint seals used in water and drainage applications - Part 1: Vulcanized rubber

Additional information

This product falls under article 4 par.3 of Pressure equipment directive (2014/68/EU) and thus outside CE marking.
Signed for and on behalf of Wavin B.V.

Place and date:	Issued by:	
Hammel, Denmark 27.04.2023	Signature:	
	Name: Bo Vestergaard Nielsen	Søren Rose-Hansen
	Title: Director Global BU Indoor Climate Solutions Wavin	Site Production Manager, Hammel

¹ For variants without Radio Module the declaration for RED shall be ignored.

Wavin only vouches for the correctness of the English version of this declaration, in the event of the declaration being translated into any other language, the translator concerned shall be liable for the correctness of the translation.
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