

EU DECLARATION OF CONFORMITY

The company:

INNOVA S.r.l.

Via I Maggio 8 - Storo 38089 - Trento - Italy

DECLARES

under its responsibility that the product:

split air to water DC inverter heat pumps Ehpoca models:

Model name	Internal unit	External unit
(system)	(code)	(code)
eHPoca 5M	PCSP05IB3II	PCSP05EB2II
eHPoca 7M	PCSP07IB3II	PCSP07EB2II
eHPoca 9M	PCSP09IB3II	PCSP09EB2II
eHPoca 12M	PCSP12IB3II	PCSP12EB2II
eHPoca 15M	PCSP15IB3II	PCSP15EB2II
eHPoca 12T	PCSP12IB5II	PCSP12EB4II
eHPoca 15T	PCSP15IB5II	PCSP15EB4II
eHPoca 18T	PCSP18IB5II	PCSP18EB4II
eHPoca 25T	PCSP25IB5II	PCSP25EB4II

are in full compliance with the relevant Union 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 appropriate conformity assessment has been carried out and the related documentation are available for inspection by the competent national authorities.

In particular, the following harmonized standards have been applied:

- Household and similar electrical appliances Safety Part 1: General requirements
 - o EN 60335-1:2012
- Household and similar electrical appliances Safety Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers
 - o EN 60335-2-40:2003
- Degrees of protection provided by enclosures (IP Code)
 - o EN 60529: 1991
- Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
 - o EN 62233:2008
- Safety of household and similar electrical appliances Particular rules for routine tests referring to appliances under the scope of EN 60335-1
 - o EN 50106:2008



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

The EMC conformity requirements imply the compliance with the following uniform European Standards; in particular:

- Electromagnetic compatibility (EMC) Part 3-2: Limits Limits for harmonic current produced by equipment connected to public low-voltage systems with input current ≤ 16 A per phase
 - o 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 ≤ 16 A per phase and not subject to conditional connection
 - o EN 61000-3-3:2013
- Electromagnetic compatibility (EMC) Part 3-12: Limits Limits for harmonic current produced by equipment connected to public low-voltage systems with input current > 16 A and <= 75 A per phase
 - o EN 61000-3-12:2011
- Electromagnetic compatibility (EMC) Part 3-11: Limits Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 75 A per phase and subject to conditional connection
 - o EN 61000-3-11:2000
- Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission
 - o EN 55014-1:2017
- Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity. Product family standard
 - o EN 55014-2:2015

Ecodesign requirements for energy-related products (2009/125/EC) Energy labelling and repealing Regulation 2017/1369/EU

The ecodesign requirements tor water heater and hot water storage tanks imply the compliance with

- Commission communication (EU) 2014/C 207/02
- Commission Regulation (EU) n. 811/2013
- Commission Regulation (EU) n. 813/2013
 - o EN 14825:2016
 - o EN 14511:2013 part 1 to part 4
 - o EN 12102:2017

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 tor the assessment of electrical and electronic products with respect to the restriction of hazardous substances
 - o EN 50581:2012

Last two digits of the year in which it was affine CE marking: 21

Storo, 19th April 2021 CEO: Oreste Bottaro