

## **EU Declaration of Conformity**

This declaration of conformity is issued under the sole responsibility of the manufacturer

ABB E-mobility B.V. (KVK: 24000504) Heertjeslaan 6, 2629 JG Delft, The Netherlands

Object of declaration

Product Name: Charging Station HP-CP

Type: HP-CPXXX-YZ + Option Installed WWW (see page2)

The object of the declaration described above is in conformity with the relevant Community harmonisation legislation EU Directive 2014/53/EU relating to the making available on the market of radio equipment

Conformity to the Directive 2014/53/EU is assured by the compliance with the applicable parts of the following harmonized European Standards:

- EN 301 908-2 V11.1.2 (2017)
- EN 301 511 V12.5.1 (2017)
- EN 300 330 V2.1.1 (2017)

An adequate level of electromagnetic compatibility referred to Art.3 No. 1 Lit. (b) 2014/53/EU is assured by the compliance with the applicable parts of the following harmonized European standards according to 2014/30/EU:

- EN 61000-6-1 : (2007)
- EN 61000-6-2 : (2005)
- EN 61000-6-3: (2007) + A1: (2011)
- EN 61000-6-4: (2007) + A1: (2011)
- EN 301 489-1 V2.2.0 : (2017)

The protection of health and safety referred to Art. 3 No. 1 Lit. (a) 2014/53/EU is assured by the compliance with the applicable parts of the following harmonized European standards according to 2014/35/EU:

- EN 61851-1 : (2011)
- EN 61851-23 : (2014)
- EN 60529: (1991) + A1 (2000) +A2 (2013)
- EN 50364 : (2010)
- EN 62311 : (2008)

The Object of Declaration is in conformity with Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment and Commission Delegated Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU of the European Parliament.

Year of first CE-marking: 2018

Year of first CE-marking (D04 option): 2019

Signed for and on behalf of ABB E-mobility B.V.

Delft (NL), 16.06.2022

Frank Muehlon

CEO

ABB E-mobility E

Octavian Craciun Global R&D Manager ABB E-mobility B.V.

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This Declaration of Conformity is not valid any longer, in case, without any written authorization by ABB E-mobility B.V.

- The product is modified, supplemented or changed in any other way;
- Components, which are not part of the accessories kit, if any, are integrated in the product;
- The product is used or installed improperly.



## Addendum to EU Declaration of Conformity for HP-CPXXX-YZ + Option Installed WWW

Products covered the following model designation and option:

Model name	HP-CPXXX-YZ	Product
xxx	200	DC200A max without liquid cooled cable
	350	DC350A max with liquid cooled cable
	500	400A nominal (500A max peak) with liquid cooled cable
Υ	С	Left outlet Combo
	J	Left outlet CHAdeMO
Z	С	Right outlet Combo
	J	Right outlet CHAdeMO

Allowed combination are: C,CC,J,JJ,CJ

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All Previously listed product can be assembled with the following option:

Option	WWW	Description
	LD	Long Distance
	PXX	Credit card reader
	El	External Interface
	CYY	Color
	TS	Tilt sensor
	PS	Parking Sensor
	D01	Mechanical design version Xyy.V39zz.w
	D02	Mechanical design version Xyy.V3Ezz.w
		F2(not in the scope of this report, not for European market)
	D03	Mechanical design version Xyy.V3Gzz.w
	D04	Mechanical Design Version Xyy.V3Qzz.w

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Components, which are not part of the accessories kit, if any, are integrated in the product;
The product is used or installed improperly.