

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: Terra AC xx-xx-xx-xx

Type: see page 2

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 301 908-1 V13.1.1: 2019 EN 301 908-2 V11.1.2: 2017 EN 301 908-13 V11.1.2: 2019 EN 300 328 V2.2.2: 2019 EN 300 330 V2.1.1: 2017

EN 50385:2017

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 Directive 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 V2.2.3: 2019

EN 301 489-3 V2.1.1: 2017 EN 301 489-17 v3.2.2: 2020

EN 301 489-52 V1.1.0: 2016

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 Directive 2014/35/EU:

EN 61851-1: 2019 EN 62196-1:2014

EN 61439-7: 2021 (for pedestal - see Note 2)

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: 2020

Signed for and on behalf of:

ABB E-Mobility B.V.,

Delft, 03.01.2022

Frank Muehlon

ABB E-Mobility

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

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



Annex to EU Declaration of Conformity

Note (1): Product Name: Terra AC xx-xx-xx-x, Type designation according the following:

"x" location	Description	Value	Definition
First "x"	TYPE	W	Wallbox
		С	Column
Second "x"	Poweroutput	≤22	≤22.1 kW
Third "x"	Cable type of socket	G	Type 2 cable
		T	Type 2 socket
		S	Type2socket withshutter
Fourth "x"	Cablelength	-	No cable
		5, 6, 7, 8	Cable lenght in mt
	Authorization	R	RFID enabled
Fifth "x"		-	NO RFID
Sixth "x"	Display	D	Yes
		-	No
Seventh "x"	Metering	М	Certified for MID(only with display)
		-	Not certified for MID
Eighth "x"	SIM slot	С	Yes
		-	No
Ninth "x"	Etherent	-	Single
		D	Double
Tenth "x"	-	-	For different client

Note (2): Only for pedestal type "TAC rectangular pedestal" as accessory

List of accessory

https://new.abb.com/ev-charging