


DECLARATION OF CONFORMITY

We,

Company Name **AEB Industriale SRL**
Postal Address **Via Brodolini 8**
Postcode **40053**
City **Valsamoggia – Bologna - ITALY**
Telephone Number **+39 051969870**
E-Mail address **info@dbtechnologies-aeb.com**

Declare that the DoC is issued under our sole responsibility and belongs to the following product:

Trademark

Montarbo 

Equipment name **EARTHPRO 118A**

Type **Amplified Subwoofer**

The object of the declaration described above is in conformity with the relevant UK legislation:

Electrical Equipment (EMC) - Regulations 2016 (S.I. 2016 No.1091)

Electrical Equipment (Safety) - Regulations 2016 (S.I. 2016 No.1101)

Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) – Regulations 2012 (S.I. 2012 No. 3032)

The Following designated standards and technical specifications have been applied

EN 62368-1:2014+A11:2017	Audio/video, information and communication technology equipment Part 1: Safety requirements
EN 55103-1:2009+A1:2013	Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use - Part 1: Emissions
EN 55103-2:2009	Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use -- Part 2: Immunity
EN 55035: 2017	Electromagnetic compatibility of multimedia equipment - Immunity Requirements
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 +A1:2019	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

Accessories included in the following Declaration: *Dolly Earth 115/118, Kit EP-EP, Kit EP-WP.*

Signed for on Behalf of:

Name and function: **Giovanni Barbieri, General Manager**
Place of Issue: **Valsamoggia (BO)**
Date of Issue: **28 September 2021**

Signature:

