

## CE EU Declaration of Conformity

In accordance with European Parliament and Council Decision No 768/2008/EC Annex III

## 1. Product model / product:

Product

Sertec Multiple Electric field compensators CMCE

Model/type

CMCE 120 / HOME / NANO

CMCE DIAMOND / PLATINUM / GOLD

CMCE TWIN / CMCE HIGH RESISTANCE / CMCE HIGH

TEMPERATURE / CMCE ANTIVIBRATION

CMCE UL / CMCE GRAPHENE / CMCE BLACK

Batch/serial no.

CMCE-52101020 (CMCE 120; CMCE GRAPHENE; CMCE HIGH

TEMPERATURE; CMCE HIGH RESISTANCE; CMCE

GRAPHENE; CMCE BLACK ) to 2000 CMCE N-03901020 (NANO) to 0700

CMCE H-09401020 (HOME) to 1500 CMCE TW-00201020 (TWIN) to 0300

CMCE UL-00201020 (UL) to 0300

CMCE MP - 01001020 (MARINE PLATINUM) to 0300

CMCE MD-00101020 (MARINE DIAMOND) to 0300

CMCE MG- 00101020 (MARINE GOLD) to 0300

## 2. Manufacturer

Name

Sertec SRL

Address

Avenida General Santos casi 18 de Julio 2555, Asunción,

Paraguay

3. This declaration is issued under the sole responsibility of the manufacturer.

## 4. Object of the declaration:

Product / Specification

**CMCE** Principle of Operation

Sertec Multiple Electric field compensators CMCE It is a passive capturing system designed to balance and deionize at all times the effects of atmospheric phenomena through multiple compensators, by generating a protective shield in its coverage area. Its operation principle is based on compensating and stabilizing the electric field existing in its protection area, in this way it cancels the formation of the ascending tracer and neutralizes the lightning, draining the electric fields to earth, in

the form of harmless milliamperes.



5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2011/65/EU

The Restriction of Hazardous Substances Directive

6. References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

Reference & Date

RoHS is EN IEC 63000:2018, "Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

E505360-20191115 2018 NOV

ANSI/CAN/UL-96-2016 Standard for Safety for Lighting Protection Components

IE-ITE-180789 2018 NOV

UNE 21186:2011//NF C17-102:2011 TEST REPORT IE-ITE-180789/EN

IE-ITE-180789 2018 NOV General principles of IEC, EN y UNE-EN 62305.

Test certificate based on the test report IE-ITE-180789/EN

NCAGE: SFKU3 2018 NOV

HOMOLOGAD BY OTAN

2020 NOV

DUN&BRADSTREET REGISTERED NUMBER: 95 – 506 - 7967

ISO 9001: 2015 ISO 14001: 2015 Scope of the ISO 9001: 2015 – ISO 14001: 2015 "Manufacture, marketing, advice, installation, assembly and maintenance of CMCE electromagnetic field

15 protectors"

7. Additional information:

Signed for and on behalf of:

Sertec SRL

Place of issue:

Avenida General Santos casi 18 de Julio 2555, Asunción,

Paraguay

Date of issue:

09 January 2021

Name:

Mr Armando Chifarelli

Function:

President

Signature:

Soluciones Inteligentes pensando en Usted Ing. ARMANDO CHIFARELLI