

• EB-MPPT-40

EB-MPPT-40M

EcoBoost Charge Controllers

Declaration of Conformity

Model Numbers

- EB-MPPT-20
- EB-MPPT-20M
- EB-MPPT-30
- EB-MPPT-30M









| Certifications & Accreditations | Agency | Issued/Updated |
|---|----------|----------------|
| EN 55014-2:1997+A2:2008 EMC Immunity | MET Labs | Mar-2018 |
| EN 55014-1:2006+A2:2011 EMC Emissions | MET Labs | Mar-2018 |
| IEC 62109-1:2010 Safety of Power Converters in PV Systems | TUV | Oct-2018 |
| EN 62109-1:2010 Safety of Power Converters in PV Systems | TUV | Oct-2018 |
| UL 62109-1:2014 Safety of Power Converters in PV Systems | TUV | Oct-2018 |
| | | |

| Listing Standards | Cert# | NRTL | Issued/Updated |
|--|------------|---------------|----------------|
| IEC 62109-1:2010 (JAS-ANZ Certification) | TUV022668E | TUV-Australia | May-2018 |

Directives & Regulations

Electromagnetic Compatibility Directive 2014/30/EU ICES-003 Issue 6, Jan. 2016 for a Class B Device

FCC (Title 47 of CFR), Part 15 Subpart B Class B digital device - Tested for Compliance (MET Labs) RoHS Directive 2011/65/EU and Amendment 2015/863/EU

This declaration is issued under the sole responsibility of the manufacturer. The undersigned hereby declares, on behalf of Morningstar Corporation, that the above referenced product, to which this declaration relates, is in conformity with the standards, listings, and directives as stated in this document.

Manufacturer

William Mellema Director of Engineering Morningstar Corporation 8 Pheasant Run Newtown PA 18940

U.S.A.

+1 215 321 4457

Authorized EU Representative

Aline Bernard Directrice Générale Serelio S.A.S Le Bourg 21230 MIMEURE

France +33 (0)3 80 84 80 44