

Declaration of Conformity

Model Numbers

- EB-MPPT-20
- EB-MPPT-20M
- EB-MPPT-30
- EB-MPPT-30M
- EB-MPPT-40
- EB-MPPT-40M



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