

Declaration of Conformity

Model Numbers

- TS-MPPT-30
- TS-MPPT-45
- TS-MPPT-60
- TS-MPPT-60M



Standard Compliance

	NRTL	Issued
UL1741 -Ed.2 Feb 15, 2018	ETL	Jan-2021
CSA C22.2 No. 107.1-16 Ed.2	ETL	Jan-2021
IEC 62109-1:2010 Safety of Power Converters in PV Systems	TUV	Mar-2016
IEC 62109-1:2010 (JAS-ANZ Certification)	TUV	Apr-2021
EN 61000-6-2:2005 EMC Immunity, Industrial Environments	MET Labs	Sep-2009
EN 55022:2003 (Class B) EMC Emissions	MET Labs	May-2021
EN 60335-1:2002 Safety	MET Labs	Nov-2013
EN 60335-2-29:2005 Safety	MET Labs	Nov-2013
ICES-003 Issue 4, Feb 2004 (Class B)	MET Labs	Sep-2009

Directives & Regulations

REACH EC 1907/2006 (SVHCs 209)
 Electromagnetic Compatibility Directive 2014/30/EU
 Low Voltage Directive 2004/108/EC
 FCC (Title 47 of CFR), Part 15 Subpart B Class B digital device
 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

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