Declaration of Conformity

Model Numbers

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

Standard Compliance

<table>
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<th>Standard</th>
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<td>UL1741 -Ed.2 Feb 15, 2018</td>
<td>ETL</td>
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<td>CSA C22.2 No. 107.1-16 Ed.2</td>
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<td>IEC 62109-1:2010 (JAS-ANZ Certification)</td>
<td>TUV</td>
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<td>EN 61000-6-2:2005 EMC Immunity, Industrial Environments</td>
<td>MET Labs</td>
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<td>EN 55022:2003 (Class B) EMC Emissions</td>
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<td>EN 60335-1:2002 Safety</td>
<td>MET Labs</td>
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<td>EN 60335-2-29:2005 Safety</td>
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<td>ICES-003 Issue 4, Feb 2004 (Class B)</td>
<td>MET Labs</td>
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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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