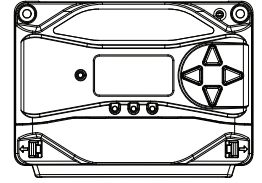


# Declaration of Conformity

## Model Numbers

- PS-15
- PS-15M
- PS-30
- PS-30M



## Standards Compliance

| Standards Compliance  | NRTL          | Issued/Updated |
|---|---------------|----------------|
| UL 62109-1:2014   | TUV Rheinland | Jun 2016       |
| CAN/CSA-C22.2 No. 62109-1:2016                                | TUV Rheinland | Mar 2019       |
| IEC 62109-1:2010  | TUV Rheinland | Jun 2016       |
| UL121201: 2017 Ed. 9  | ETL           | Dec 2020       |
| CSA C22.2 No. 213 -2017 Ed. 3                                 | ETL           | Dec 2020       |
| IECEX: Ex ec ic IIC T5 Gc (Certificate: IECEX ETL 20.0068X)   | ETL           | Aug 2024       |
| IEC 60079-0:2017 Ed. 7.0                                      | ETL           | Aug 2024       |
| IEC 60079-11:2011 Ed. 6.0                                     | ETL           | Aug 2024       |
| IEC 60079-7:2017 Ed. 5.1                                      | ETL           | Aug 2024       |
| ATEX: II 3 G Ex ec ic IIC T5 Gc (Certificate: ETL24ATEX0419X) | ETL           | Aug 2024       |
| EN/IEC 60079-0:2018   | ETL           | Aug 2024       |
| EN/IEC 60079-7:2015/A1:2018                                   | ETL           | Aug 2024       |
| EN/IEC 60079-11:2012  | ETL           | Aug 2024       |
| EN 61000-6-2:2005/AC:2005 EMC Immunity                        | Eurofins MET  | Mar 2016       |
| EN 61000-6-4:2007 +A1:2011 EMC Emissions                      | Eurofins MET  | Mar 2016       |
| Industry Canada: CAN ICES-3 (B)/NMB-3(B)                      | Eurofins MET  | Mar 2016       |

## Directives & Regulations

FCC (Title 47 of CFR), Part 15 Subpart B Class B  
 REACH EC 1907/2006 compliant  
 Electromagnetic Compatibility Directive 2014/30/EU  
 EPS intended for use in Potentially Explosive Atmospheres Directive 2014/34/EU  
 Low Voltage Directive 2014/35/EU  
 RoHS Directive 2011/65/EU and Amendment 2015/863/EU  
 Australia Clean Energy Council Solar Accreditation, PCE device

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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## UKCA Declaration of Conformity

The object of the declaration described above is in conformity with the relevant UK legislation:

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|                     |  |
|---------------------|--|
| UK SI 2016 No. 1101 | The Electrical Equipment (Safety) Regulations 2016   |
| UK SI 2016 No. 1091 | Electromagnetic Compatibility Regulations 2016   |
| UK SI 2012 No. 3032 | Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (RoHS2) |
| UK S.I. 2016/1107   | Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016                |

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The object of the declaration described above is in conformity with the relevant UK standards:

|  |  |
|--|--|
| S.I. 2016 No. 1101 EN 62109-1:2010           | Safety of power converters for use in photovoltaic power systems - Part 1: General requirements  |
| S.I. 2016 No. 1101 EN 62368-1:2014           | Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, modified)               |
| S.I. 2016/1107 EN IEC 60079-0:2018           | Explosive atmospheres - Part 0: Equipment - General requirements   |
| S.I. 2016/1107 EN IEC 60079-7:2015/A1:2018   | Explosive atmospheres - Part 7: Equipment protection by increased safety "e"   |
| S.I. 2016/1107 EN 60079-11:2012              | Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"  |
| S.I. 2016 No. 1091 EN 61000-6-2:2005/AC:2005 | Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments                                 |
| S.I. 2016 No. 1091 EN 61000-6-4:2007/A1:2011 | Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments                        |
| S.I. 2012 No. 3032 EN IEC 63000:2018         | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances |

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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.

### UK Representative and Address

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