

Manufacturer's Declaration

PCE Compliant Load Break Disconnecter

Ningbo Sunways Technologies Co., Ltd.

hereby declares its inverters have an integrated DC load break disconnecter able to comply with requirements of a load break disconnecter located in the enclosure of the PCE as specified in AS/NZS5033:2014 Amd 1+ Amd 2. When this integrated DC load break disconnecter in the off position, there is no risk of electrical hazards for Sunways inverters replacements. This integrated DC load break disconnecter conforms to AS 60947.3:2018 & AS/NZS IEC 60947.1:2015 with certification No.: SAA-191146-EA.

When repairing or replacing the inverter, all the PV array and AC cables must be isolated first, electrically disconnected and made safe according electrical SWP and exterior to the PCE.

The following products are covered by this declaration:

- STS 3~5KTL
- STS 7~8KTL
- STT 4~25KTL

Note:

Sunways inverters should only be installed or operated by engineers who have undergone professional training or obtain electrical related professional qualification certificates.

Lara

Lara Liu/ APAC sales director
Ningbo Sunways Technologies Co., Ltd.