

Manufacturer Declaration-DC Switch Compliance

Shenzhen Growatt New Energy Technology Co.,Ltd

hereby declares that the inverters listed below each have an integrated DC load break disconnector incorporated of make and model PROJOY Electric – PEDS150ab-32cy series and Nader NDG3V-50 series (Level 3 ERAC listed) which are compliant to the requirements of AS/NZS 5033:2014 Installation and safety requirements for photovoltaic (PV) arrays incl. Amd1 & 2:2018. This integrated DC load break disconnector conforms to AS 60947.3:2018 & AS/NZS IEC 60947.1:2015 with certificate no. SAA-190350-EA and SAA-202701-EA. The load break disconnector breaks all poles simultaneously and has the utilization category DC- PV2.

To repair or replace an inverter all the PV array and AC cables must first be isolated, electrically disconnected and made safe according electrical SWP and exterior to the PCE.

The following inverters are covered in this declaration:

- Growatt 7000-8000MTL-S
- Growatt 3000-6000TL3-S
- Growatt MIN 2500-6000 TL-X
- Growatt MIN 2500-6000 TL-XH
- Growatt SPH 3000-6000
- Growatt MOD 3000-6000 TL3-X
- Growatt MOD 7000-11000 TL3-X-AU
- Growatt MOD 12000-15000 TL3-X
- Growatt SPH 5000-10000 TL3-BH

Caution: <u>Installers should check with their local state electrical regulator on whether the electrical regulator will accept the</u> manufacturer declaration in place of a separate dc isolator adjacent to the inverter.

Should you have any questions regarding the above declaration, please feel free to contact our Australia based office: Growatt New Energy Australia Pty Ltd

E: australia@ginverter.com

T: 1800 476 928

W: www.ginverter.com.au

Add: C1/27-29 Fariola St, Silverwater NSW 2128

务

Xin Qiao(Frank) / International sales department Shenzhen Growatt New Energy Technology CO., LTD

info@ginverter.com