HUAWEI

Huawei Statement – Optimizer's Isc Compliance

The AS/NZS 5033:2021 has additional requirement (4.3.10.3) that PV input of DCUs shall have an I_{SC} PV rating of at least 1.25 x KI x $I_{SC\ MOD}$ which is required in IEC62109-1 test as well. Huawei hereby confirms that the optimizers SUN2000-450W-P and SUN2000-600W-P comply with IEC62109-1 to fulfill the requirement.

Huawei does not suggest using the panels with I_{SC}PV greater than the optimizers' input current rating.

- SUN2000-450W-P (13A)
- SUN2000-600W-P (14.5A)

Issued: 20/06/2022 Yours sincerely,

Daniel Lin

Title: Managing Director, Solar Business

For and on behalf of HUAWEI TECHNOLOGIES (AUSTRALIA) PTY LTD