

List of CEC-approved Compatible Inverters



Techplus Control System Pty Ltd (hereinafter referred to as Techplus) declares that Techplus' GREENTEK Graphene-LFP Li-ion Battery System (Model# GRE-U-P4880-1) is compatible with the following CEC-approved inverters, which were visible in the link

<https://www.cleanenergycouncil.org.au/industry/products/inverters/approved-inverters> on 16th September, 2022.

Further information on the compatibility of the battery system with those inverters can be found from Battery Data Sheet, and User Manual and Installation Instruction, uploaded in the company website (www.techplussolutions.com.au).

Inverter Name	Make	Model number
Hybrid Inverter (ES Series)	GoodWe Technologies Co Ltd	GW5048D-ES (AS4777-2 2020) GW5048C-ES (AS4777-2 2020) GW3648D-ES (AS4777-2 2020) GW3648C-ES (AS4777-2 2020)
Battery Inverter (Sunny Island Series)	SMA	SI8.0H-13 SI6.0H-13 SI4.4M-13 SI4.4M-12 SI6.0H-12 SI8.0H-12
Battery Inverter Charger (Multiplus II Series)	Victron Energy	48/3000/35-32 48/5000/70-50 48/3000/35-32 GX 48/5000/70-50 GX
Hybrid Inverter (Residential Storage Inverter Series)	Growatt	SPH 6000TL BL-UP (AS4777-2 2020) SPH 3000TL BL-UP (AS4777-2 2020) SPH 5000TL BL-UP (AS4777-2 2020) SPH 4600TL BL-UP (AS4777-2 2020) SPH 4000TL BL-UP (AS4777-2 2020) SPH 3600TL BL-UP (AS4777-2 2020) SPH 6000 (AS4777-2 2020) SPH 5000 (AS4777-2 2020) SPH 4000 (AS4777-2 2020) SPH 3000 (AS4777-2 2020)
Storage Inverter (HYD 3000 to 6000-EP Series))	SOFAR Solar	HYD 3000-EP (AS4777-2 2020) HYD 3680-EP (AS4777-2 2020) HYD 4000-EP (AS4777-2 2020) HYD 4600-EP (AS4777-2 2020) HYD 5000-EP (AS4777-2 2020) HYD 5500-EP (AS4777-2 2020) HYD 6000-EP (AS4777-2 2020)
Deye (Hybrid Inverter Series)	NINGBO DEYE INVERTER TECHNOLOGY CO LTD	SUN-8K-SG05LP1-AU (AS4777-2 2020) SUN-7.6K-SG05LP1-AU (AS4777-2 2020) SUN-6K-SG04LP1-AU (AS4777-2 2020) SUN-5K-SG04LP1-AU (AS4777-2 2020) SUN-3.6K-SG04LP1-AU (AS4777-2 2020) SUN-3K-SG04LP1-AU (AS4777-2 2020) SUN-12K-SG04LP3-AU (AS4777-2 2020)

List of CEC-approved Compatible Inverters



		SUN-10K-SG04LP3-AU (AS4777-2 2020) SUN-8K-SG04LP3-AU (AS4777-2 2020) SUN-6K-SG04LP3-AU (AS4777-2 2020) SUN-5K-SG04LP3-AU (AS4777-2 2020)
Hybrid Inverter (LXP-3-5KHybrid-NS Series)	ShenZhen Lux Power Technology Co Ltd	LXP-5KHybrid-NS (AS4777-2 2020) LXP-4.6KHybrid-NS (AS4777-2 2020) LXP-4KHybrid-NS (AS4777-2 2020) LXP-3KHybrid-NS (AS4777-2 2020)