



ADDENDUM TO CERTIFICATE OF SUITABILITY: CS11082N Particulars of Modification(s)

Model No. Solis-1P2.5K-4G being similar to approved Model No. Solis-1P6K-4G except for:
Max. input voltage: 550Vdc
MPPT voltage range: 50-450Vdc
Rated AC output active power: 2.5KW
Rated AC output apparent power: 2.5KVA
Rated continuous output current: 13.3Aac

Model No. Solis-1P3.6K-4G being similar to approved Model No. Solis-1P6K-4G except for:
Rated AC output active power: 3.6KW
Rated AC output apparent power: 3.6KVA
Rated continuous output current: 16Aac

Model No. Solis-1P3K-4G being similar to approved Model No. Solis-1P6K-4G except for:
Rated AC output active power: 3KW
Rated AC output apparent power: 3KVA
Rated continuous output current: 15.7Aac

Model No. Solis-1P4.6K-4G being similar to approved Model No. Solis-1P6K-4G except for:
Rated AC output active power: 4.6KW
Rated AC output apparent power: 4.6KVA
Rated continuous output current: 23.8Aac

Model No. Solis-1P4K-4G being similar to approved Model No. Solis-1P6K-4G except for:
Rated AC output active power: 4KW
Rated AC output apparent power: 4KVA
Rated continuous output current: 21Aac

Model No. Solis-1P5K-4G being similar to approved Model No. Solis-1P6K-4G except for:
Rated AC output active power: 5KW
Rated AC output apparent power: 5KVA
Rated continuous output current: 25Aac



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Model No. S5-GR1P2.5K being similar to approved Model No. Solis-1P6K-4G except for:
Max. input voltage: 550Vdc
MPPT voltage range: 50-450Vdc
Max. input current: 2x14Adc
Isc PV (absolute maximum): 2x22Adc
Rated AC output active power: 2.5KW
Rated AC output apparent power: 2.5KVA
Rated continuous output current: 13.3Aac

Model No. S5-GR1P3.6K being similar to approved Model No. Solis-1P6K-4G except for:
Max. input current: 2x14Adc
Isc PV (absolute maximum): 2x22Adc
Rated AC output active power: 3.6KW
Rated AC output apparent power: 3.6KVA
Rated continuous output current: 16Aac

Model No. S5-GR1P3K being similar to approved Model No. Solis-1P6K-4G except for:
Max. input current: 2x14Adc
Isc PV (absolute maximum): 2x22Adc
Rated AC output active power: 3KW
Rated AC output apparent power: 3KVA
Rated continuous output current: 15.7Aac

Model No. S5-GR1P4.6K being similar to approved Model No. Solis-1P6K-4G except for:
Max. input current: 2x14Adc
Isc PV (absolute maximum): 2x22Adc
Rated AC output active power: 4.6KW
Rated AC output apparent power: 4.6KVA
Rated continuous output current: 23.8Aac

Model No. S5-GR1P4K being similar to approved Model No. Solis-1P6K-4G except for:
Max. input current: 2x14Adc
Isc PV (absolute maximum): 2x22Adc
Rated AC output active power: 4KW
Rated AC output apparent power: 4KVA
Rated continuous output current: 21Aac



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Model No. S5-GR1P5K being similar to approved Model No. Solis-1P6K-4G except for:
Max. input current: 2x14Adc
Isc PV (absolute maximum): 2x22Adc
Rated AC output active power: 5KW
Rated AC output apparent power: 5KVA
Rated continuous output current: 25Aac

Model No. S5-GR1P6K being similar to approved Model No. Solis-1P6K-4G except for:
Max. input current: 2x14Adc
Isc PV (absolute maximum): 2x22Adc

Model No. Solis-1P5K-4G-MX being similar to approved Model No. Solis-1P6K-4G except for:
Rated AC output active power: 4.999KW
Rated AC output apparent power: 4.999KVA
Rated continuous output current: 21.7Aac

This certificate will expire on 13/05/2027

Approved pursuant to Clause 15 (1) of the Gas and Electricity (Consumer Safety) Regulation 2018:
17 May 2022

17 May 2022

For Secretary, Department of Customer Service