

CERTIFICATE OF SUITABILITY

Authorised marking: TUV-028999-E

TÜV Rheinland Australia Pty Ltd "Electrical Product Safety Certification (EPSC) Scheme", accredited by JAS-ANZ in accordance with ISO/IEC 17065, has issued this certificate under JAS-ANZ accreditation. The electrical equipment described hereunder has been evaluated and complied with the standard(s) listed below in accordance with the scheme herein and met the minimum safety requirements contained in Australian Standard AS/NZS 3820 as of current. It is a requirement that all equipment supplied under this certificate shall be identical to the equipment as certified.

CERTIFICATE HOLDER: Shenzhen Elecod Electric Co.,Ltd.
Room 320, 3rd Floor, Building C, Bantian International
Center, No. 5 Huancheng South Road
Ma An Tang Community, Bantian Street,
Longgang District, Shenzhen,
Guangdong
P.R. China

DESCRIPTION OF ELECTRICAL EQUIPMENT

Declared class: Non-declared
Product: Energy Storage Converter
Trade Name / Manufacturer: elecod
Model Number: Monet-100AC, Monet-125AC, Monet-130AC
Monet-100AC(IP65), Monet-125AC(IP65), Monet-130AC(IP65)
Ratings: Ratings refer to Continuation Sheet 1 for details
Condition(s): N/A
Standard: AS/NZS 4777.2:2020 + Amd 1:2021 + Amd 2:2024
AS IEC 62477.1:2024

Issue Date: 04-06-2026
Expiry Date: 04-06-2031

Signed for and on behalf of TÜV Rheinland Australia Pty Ltd



Rafeeqe Mohamed

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CONTINUATION SHEET 1

Description of Equipment

Ratings:

For 1) Monet-100AC(IP65), 2) Monet-125AC(IP65), 3)Monet-130AC(IP65):

Protection: Class I, IP65, PD 3

Operating Temp.: -30~60°C (derate above 45°C)

Overvoltage Category (OVC): DC sides: II; AC side: III

Inverter Topology: Isolated

Firmware version: V3.225.2

DC side:

Max. input/output Voltage: 1000Vdc

Max. input/output Current: 1)160, 2)200, 3)208 Adc

AC side:

Rated input/output voltage: 230/400 (for 3W+PE+N), 400 (for 3W+PE)

Rated frequency: 50/60Hz

Rated input/output Apparent power: 1)100, 2)125, 3)130 kVA

Rated input/output Power: 1)100, 2)125, 3)130 kW

Rated input/output current: 1)144, 2) 180, 3)188 A

Power factor: -1 leading ~ +1 lagging

Ratings:

For 1) Monet-100AC, 2) Monet-125AC, 3)Monet-130AC:

Protection: Class I, IP20, PD 3

Operating Temp.: -30~60°C (derate above 45°C)

Overvoltage Category (OVC): DC sides: II; AC side: III

Inverter Topology: Isolated

Firmware version: V3.225.2

DC side:

Max. input/output Voltage: 1000Vdc

Max. input/output Current: 1)160, 2)200, 3)208 Adc

AC side:

Rated input/output voltage: 230/400 (for 3W+PE+N), 400 (for 3W+PE)

Rated frequency: 50/60Hz

Rated input/output Apparent power: 1)100, 2)125, 3)130 kVA

Rated input/output Power: 1)100, 2)125, 3)130 kW

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