

ATTESTATION OF CONFORMITY

Issued to: MPL Power Elektro Sp. z o.o.
ul. Handlowa 13, 41-807 Zabrze Poland

For the product: Grid-connected PV Inverter



Trade name:

Type/Model: IPSPV33-ONGI-05KTSI, IPSPV33-ONGI-06KTSI, IPSPV33-ONGI-08KTSI,
IPSPV33-ONGI-10KTSI, IPSPV33-ONGI-13KTSI, IPSPV33-ONGI-16KTSI

Ratings: See Annex

Manufactured by: MPL Power Elektro Sp. z o.o.
ul. Handlowa 13, 41-807 Zabrze Poland

Requirements: EN 50549-1:2019

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a confidential file no 6113325.50.

The examination has been carried out on one single specimen or several specimens of the product, submitted by the manufacturer. The Attestation does not include an assessment of the manufacturer's production. Conformity of his production with the specimen tested by DEKRA is not the responsibility of DEKRA.

Arnhem, 3 September 2021

Number: 6113325.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.

A handwritten signature in black ink, appearing to read 'Kreny Lin', is written over a light green circular watermark.

Kreny Lin
Certification Manager

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Annex to 6113325.01AOC

Ratings of the test product:

IPSPV33-ONGI-05KTSI:

PV input: Max. 1000 Vdc, MPPT voltage range: 120-950 Vdc, max 11A /11 A, Isc PV: 12 A/12 A

Output: 230/400 Vac, 3/N/PE, 50 Hz, 5000 VA, max 7.3 A

IPSPV33-ONGI-06KTSI:

PV input: Max. 1000 Vdc, MPPT voltage range: 120-950 Vdc, max 11 A/11 A, Isc PV: 12 A/12 A

Output: 230/400 Vac, 3/N/PE, 50 Hz, 6000 VA, max 8.7 A

IPSPV33-ONGI-08KTSI:

PV input: Max. 1000 Vdc, MPPT voltage range: 120-950 Vdc, max 11 A/11 A, Isc PV: 12 A/12 A

Output: 230/400 Vac, 3/N/PE, 50 Hz, 8000 VA, max 11.6 A

IPSPV33-ONGI-10KTSI:

PV input: Max. 1000 Vdc, MPPT voltage range: 200-950 Vdc, max 11 A/11 A, Isc PV: 12 A/12 A

Output: 230/400 Vac, 3/N/PE, 50 Hz, 10000 VA, max 14.5 A

IPSPV33-ONGI-13KTSI:

PV input: Max. 1000 Vdc, MPPT voltage range: 200-950 Vdc, max 22 A/11 A, Isc PV: 24 A/12 A

Output: 230/400 Vac, 3/N/PE, 50 Hz, 13000 VA, max 18.9 A

IPSPV33-ONGI-16KTSI:

PV input: Max. 1000 Vdc, MPPT voltage range: 200-950 Vdc, max 22 A/11 A, Isc PV: 24 A/12 A

Output: 230/400 Vac, 3/N/PE, 50 Hz, 16000 VA, max 23.2 A