

CERTIFICATE

of Conformity

Registration No.: AK 60179293 0001
Report No.: DE2495WY 002
Holder: REConvert B.V.
Pascalbaan 2
3439 MP Nieuwegein
Netherlands
Product: Inverter
Battery Inverter

Type designation listed on the next page

The certificate of conformity refers to the above-mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned on the next page. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Date: 2024-11-15

Certification Body


G. Stupp



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

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Registration No.: AK 60179293 0001

Product: Inverter
Battery Inverter

Tested according to: VDE-AR-N 4105/11.18
Test requirements
DIN VDE V 0124-100/06.20

Identification: Type Designation
InREC-36-HA-100; InREC-36-HA-200

AC Grid connection

Active power : 30 kW
Apparent power : 30 kVA
Rated voltage : 400 Vac, 3ph
Frequency : 50 Hz
Max. Output current: 43.48 A
Power factor : 0.9

DC Input (Battery)

Voltage range : 300 V - 500 V
Min. Input voltage : 150 V

Max. Input current

InREC-36-HA-100 : 3x 33.3 A
InREC-36-HA-200 : 100 A

Maximum overcurrent protection

InREC-36-HA-100 : 3x 43 A
InREC-36-HA-200 : 130 A

Software Version Inverter : v-2.2.1336-rc
Software Version ACSA (controller): v-2.1.654-rc
Hardware Version : Rev. 5.04.11



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