



**EU-Konformitätserklärung
EU Declaration of Conformity**

Hersteller / Manufacturer: Envertech(Shanghai)Corporation Ltd.
Room 401, Block1, No.138,
Xinjunhuan Road, Minhang District,
200014 Shanghai
P.R. China

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller. /
This declaration of conformity is issued under the sole responsibility of the manufacturer.

Gegenstand der Erklärung/
Object of the declaration: **PV Inverter**

Typenbezeichnung/
Type designation: **EVT300 EVT350 EVT360 EVT400 EVT560 EVT600 EVT660 EVT700 EVT720 EVT800**

Artikelnummer/
Article no.:

EVT1200

Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen
Harmonisierungsrechtsvorschriften der Union:

The object of the declaration described above is in conformity with the relevant Union
harmonisation legislation:

2014/53/EU Radio Equipment Directive, RED
2011/65/EU RoHS

2014/35/EU LVD
2014/30/EU EMC

Harmonisierte Normen, die zugrunde gelegt wurden:

Harmonised standards in relation to which conformity is declared:

EN 62109-1:2010

EN 62109-2:2011

EN IEC 62311:2020

EN 62233:2008

EN 301 489-17 V3.2.4

EN 301 489-1 V2.2.3

EN 300 328 V2.2.2

EN IEC 55014-1:2021 Electromagnetic compatibility-Requirements for household appliances,



electric tools and similar apparatus-Part1:Emission

EN IEC 55014-2:2021 Electromagnetic compatibility-Requirements for household appliances, electric tools and similar apparatus-Part2:Immunity – Product family standard

EN IEC 61000-6-1:2019 Electromagnetic compatibility (EMC) – Part 6-1:Generic standards – Immunity standard for residential, commercial and light-industrial environment

EN IEC 61000-6-2:2019 Electromagnetic compatibility (EMC) – Part 6-2:Generic standards – Immunity standard for industrial environments

EN IEC 61000-6-3:2021 Electromagnetic compatibility (EMC) – Part 6-3:Generic standards – Emission standard for equipment in residential environment

EN IEC 61000-6-4:2020 Electromagnetic compatibility (EMC) – Part 6-4:Generic standards – Emission standard for industrial environments

VDE-AR-N 4105/11.18

DIN VDE V 0124-100/06.20

ANNEX II (Restricted substances referred to in Article 4(1) and maximum concentration values tolerated by weight in homogeneous materials) of DIRECTIVE 2011/65/EU amended by DIRECTIVE(EN) 2015/863

Diese Konformitätserklärung verliert ihre Gültigkeit, wenn das Produkt ohne Zustimmung umgebaut oder verändert wird. /The validity of this declaration of conformity expires if the product is modified or altered without permission.

Unterzeichnet für und im Namen von: /Signed for and on behalf of:

Envertech(Shanghai)Corporation Ltd.

Room 401, Block1, No.138, Xinjunhuan Road, Minhang District,200014 Shanghai, P.R. China

2024.1.18

(Ort, Datum)

(Place and date)

Lingyu
Manager of pilot testing Dept.

(Unterzeichner und Funktion des Unterzeichners)

(Name and function of the signatory)



(Unterschrift)

(Signature)

NOTE: This declaration is applicable to the B, R, P type.