



EU DECLARATION OF CONFORMITY



We:

Manufacturer's name: **TWERD ENERGO-PLUS Sp. z o.o.**
Manufacturer's address: **Aleksandrowska 28-30**
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WWW, e-mail: **www.twerd.pl twerd@twerd.pl**

Declare at our own responsibility, that product:

Product name: **Renewable energy source Inverter**
Type: **PS300**
Power range: **3,0 kW ÷ 30,0 kW**

installed and used according to the User Manual for the device, to which this declaration relates, meets the requirements of Polish Standards:

Safety:

PN-EN 50549-1:2019-02
PN-EN 62109-1:2010
PN-EN 62109-2:2011

Electromagnetic Compatibility (EMC):

PN-EN IEC 61000-3-2:2019-04
PN-EN 61000-3-3:2013-10
PN-EN IEC 61000-3-11:2020-01
PN-EN 61000-3-12:2012
PN-EN IEC 61000-6-1:2019-03
PN-EN IEC 61000-6-2:2019-04
PN-EN 61000-6-3:2021-08
PN-EN IEC 61000-6-4:2019-12

which are equivalent to European Standards, harmonized with directives:

2014/35/EU Low Voltage Devices (LVD)
2014/30/EU Electromagnetic Compatibility (EMC)

TWERD ENERGO-PLUS Sp. z o.o.

Justyna Jątczak
Dyrektor Zarządzający/Członek Zarządu

Justyna Jątczak
Managing director / Member of the Board

TWERD ENERGO-PLUS

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