



Declaration of Conformity

(DoC No. EF040625005)

We

ECOFLOW EUROPE S.R.O.

Doubravice 110, 53353 Pardubice, Czech Republic

as the manufacturer, declare under our sole responsibility that the following product

Product type: Plug & Play photovoltaic set for parallel grid operation / can be plugged into the final circuit using a household plug / IP65

Modell: **Powerstream Set 450 CH 600W**

Components:

- 1x EcoFlow STREAM Microinverter 600W Swiss-Version (Type CH-T13) EF-PS-600/ with RCMU and N/A- protection/ IP67/Max input 60V DC, max output 230V AC, 50HZ, 600VA
- 2 x Solar panels EcoFlow EF-SG-M450-04 / 41.4V / 450W / IP68 / protection class II
- AC Cable length 5m H07RN 3x1.5mm²
- Plug Type: Swiss (CH-T13)

to which this declaration relates, is in conformity with ESTI Communication 07/2014 and in accordance with the Ordinance on Low-Voltage Electrical Products (NEV; SR 734.26) (as of 1.1.2023).

Applicable standards :

Solar panel EcoFlow EF-SG-M450-04 / 41.4V /450W

SN IEC EN 61215-1-1 : 2022 / SN IEC EN 61215 -1 : 2022 / SN IEC EN 61215 -2 : 2022 / SN IEC EN 61730 -1 : 2018 + AC : 2018 / SN IEC EN 61730 -2 : 2018 + AC : 2018

PV Microinverter STREAM 600W CH Swiss-Version (Type CH-T13) EF-PS-600/ with RCMU and N/A-protection

VDE 0126-1-1 : 2013 / VDE-AR-N-4105 :2018 / VSE NA/EEA -NE7-CH :2020 / SNEN 62109-1 :2010 / SNEN 62109-2 :2011 / SN EN 50549-1 2019+AC:2019/ SN EN 301 489-1 V2.2.3 (2019-11)/SN EN 301 489-17 V3.2.4 (2020-09)/SN EN 62920:2017+A11:2020+A1:2021 (IEC 62920:2017+A1:2021)/SN EN IEC 61000-6-3:2021 (IEC 61000-6-3:2020)/SN EN IEC 61000-6-4:2019 (IEC61000-6-4:2018)/SN EN IEC 61000-6-1:2019 (IEC61000-6-1:2016)/SN EN IEC 61000-6-2:2019 (IEC61000-6-2:2016)/ EN IEC 61000-3-2:2019+A1:2021 (IEC 61000-3-2:2018+A1:2020)/SN EN 61000-3-3:2013+A1:2019+A2:2021 (IEC 61000-3-3:2013A1:2017+A2:2021)/SN EN 300 328 V2.2.2 (2019-07)/SN EN 50665:2017/SN EN IEC 62311:2020(IEC 62311:2019)

Cable H07RN-F 3x1.5mm² 5m: SN EN 50525-2-21:2011

Plug CH- Type 13: IEC 60884-1 (Ed 4.0): 2022 / SN 441011-1: 2019 + Corr 2019 / SN 441011-2-1:2021

ROHS: SN IEC EN 63000:2018

For this system, an FI Type B is not required. The PV Microinverter has an integrated RCMU.

Pardubice, 04.06.2025

Molly Li, Compliance Engineer

This pluggable Plug & Play photovoltaic set must be registered with the utility company before commissioning.