

Microinverter 2 in 1 Unit

Herf 800 is an intelligent microinverter for feeding into your home grid. It is easy to set up and configure and compatible with all solar modules you can find in our store. Ideal applications are solar installations e.g. on balconies, garden houses, garages or areas with shading.

- compact design
- outdoor mounting, directly on the solar module maximum
- Power Point Tracking (MPPT)
- fast start-up function up to 12 seconds
- safe due to quick shutdown function
- ground fault monitoring
- mains monitoring
- fault current monitoring
- protection class IP 67
- Dimensions (H x W x D in mm:) 260 x 197.5 x 35.6
- Weight (kg): 3.9
- Certified according to: VDE-AR-N 4105:2018-11
 DIN VDE V 0124-100 (VDE V 0124-100): 2020-06
 Related to the guidelines: 2014/35/EU und 2014/30 EU
 Complies with the austrian TOR-Guideline



INPUT DATA (DC)

Recommended module power (W)	240-380
Peak power MPPT voltage range (V)	16-48
Start-up voltage (V)	22
Operating voltage range (V)	16-60
Maximum input voltage (V)	60
Maximum input current (A)	2x13
Number of MPPTs	2
Number of Inputs per MPPT	1

OUTPUT DATA (AC)

Rated output power (W)	600
Rated output current (A)	2,61
Nominal output voltage/range (V)	230/180-270
Nominal frequency/range (Hz)	50/45-55
Maximum units per branch	9



High CEC efficiency 96,5%



Easy installation



Approved according to the latest standard VDE-AR-N 4105

Date: Feb.2023