



home
automation



lighting



electric



furniture

ORNO®

LIVING INNOVATIONS



DATA SHEET

3-phase energy meter, 80A

symbol: OR-WE-513

Manufacturer:
ORNO-LOGISTIC Sp. z o.o.
ul. Rolników 437, 44-141 Gliwice
tel: 32 43 43 110
www.orno.pl

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The main features:

Device for making indications in kWh. A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed. Phase energy consumption is signaled by a flashing LED. The number of pulses is converted into energy input and its value is indicated on the LCD display (6 + 2). MID Certificate 0120/SGS0278.



TYPE:
three-phase



PULSE FREQUENCY:
1000 imp/kWh



Compliance
with mid
certificate
(2014/32/eu)



DISPLAY:
6+2



Pulse output


Technical specifications:

General Information


Type:	three-phase
Ports:	lack
Communication protocol:	lack
Power supply:	3 x 230V/400V~, 50/60Hz
Base current (Ib):	5A
Maximum current (I _{max}):	80A
Min. current:	0,25A

Pulse frequency: 1000 imp/kWh

Class of measurement accuracy: B

Compliance with mid certificate (2014/32/eu):  yes

Display: 6+2

Pulse output:  yes

Multi-tariff:  no

Number of modules: 4.5

Protection rating: IP51

Dimensions (width x height x depth [mm]): 72 / 100 / 66