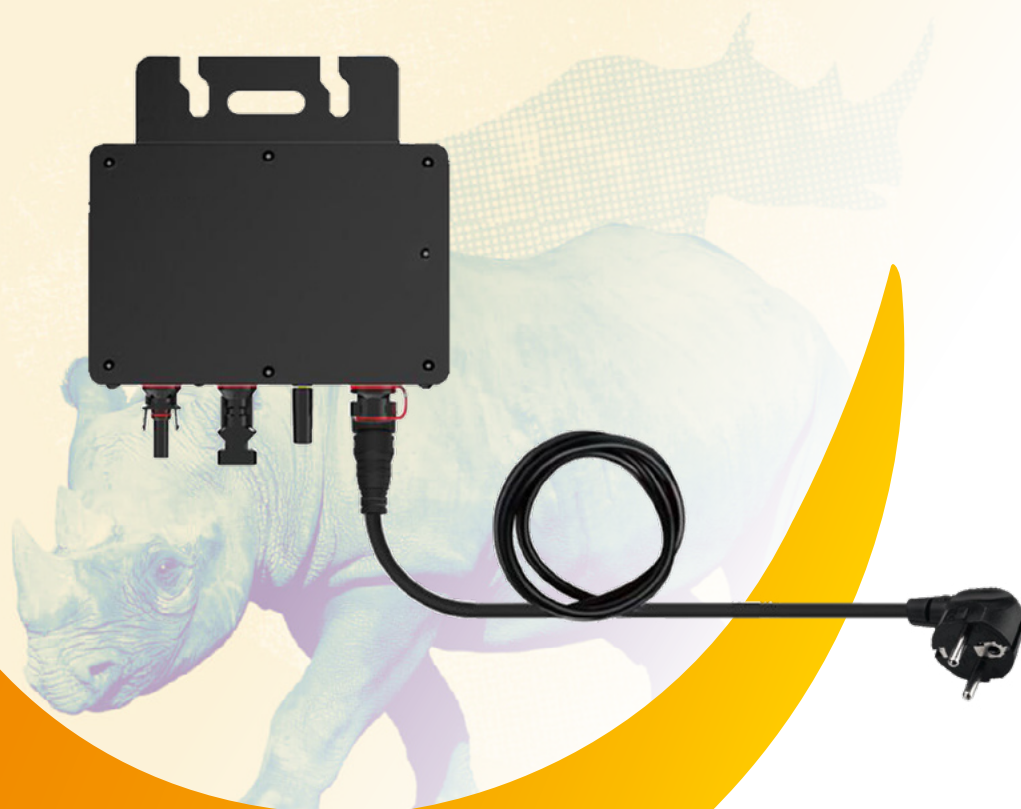


Micro Inverter



Rhino 350 W

The small and powerful inverter for your solar balcony

- The perfect solution for solar balconies and small domestic installations
- Integrated Wi-Fi for immediate reading of the yield
- Partializable power
- 5 years warranty
- Compliant to EU/US/ASIA On Grid Standard and Certification

Rhino - 350 W - Micro Inverter

ELECTRICAL DATA

MODEL	Rhino	
Recommend Module Power	W	260-470
Output voltage mode	V	120/230 Auto
Open circuit voltage range	Voc	30-60
Peak power tracking voltage	V	22-60
Min/Max starting voltage	V	22-60
Maximum DC short circuit current	A	18
Maximum input working current	A	16
Output voltage	VAC	230
Static MPPT efficiency	%	99.5
Max output efficiency	%	95
Loss of power at night	W	<0.5W
Total current harmonics	%	<5
Rated output power	W	350
Rated output current	A	2.91
Rated voltage range	V	85-170
Rated frequency range	Hz	47-52/57-62
Maximum number of branches	pcs	15
Maximum DC short circuit current	A	18
Maximum input working current	A	16

APPEARANCE AND TECHNICAL FEATURES

Temperature range	-40°C to +65°C	
Size	165mm × 176mm × 38mm	
Net amount	0.82 kg	
Waterproof grade	Ip67 Nema6	
Heat dissipation mode	Self-cooling	
Communication mode	WIFI/433 MHz	
Power transmission mode	Reverse transmission, Load priority	
Monitoring system	APP, PC	
Electromagnetic detection	EN50081.part1EN50082.part1.CSA STD.C22.2 No	
Power grid standard	EN61000-3-2 EN62109.UL STD.1741	
Power grid detection	DIN VDE0126 VDE4105 IEEE STD.1547.1 1547.A	

PACKING

	Single	Box (15 Pcs)
Weight	2.1 kg	35 kg
Size	245×202×60mm	460×405×360mm

