

HYBRID INVERTER



SOLARIS INV2

Efficiency	97.3%
Max. efficiency (PV to AC)	
Input (PV)	9kw
Max input power	70V-520V
MPPT voltage range	15A/15A
Max Input current (input A/input B)	
Battery system	lithium batteries/Lead-acid batteries
Compatible battery types	48V
Rated battery voltage	120A/120A
Max. charge/discharge current	
Grid output	5kW
Rated AC output power	220Vac/150Vac - 300Vac (Adjustable)
Grid voltage range	25A
Max. AC output current	
EPS output	5kW
Rated output power	21.7A
Rated output current	230Vac
Rated output voltage	
System parameter	RS485,WIFI,LAN (Optional),CAN,DRM
Communication	515*450*175mm
Dimension (W*H*D)	27kg
Weight	VDE-AR-N4105, IEC 61727/62116, AS 4777.2
Certification	EN 50549-1 (Grid Certification) IEC62109-1&2, IEC62040-1 IEC62477-1 (Security Certification)