



# LIFELYNK ALL-IN-ONE (HYBRID INVERTER)



## DATASHEET

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## Life3.5Hyb02

### PV Input Data

Max. PV Input Voltage	500V
Max. PV Current	10A
Max. PV Isc	12A

### AC Output / Input Data

Max. Input Power	4000W
Nominal Input / Output Power	3600W
Max. Output Apparent Power	3960VA
Nominal Voltage	230VAC
Max. Input / Output Current	18A
Nominal Frequency	50Hz
Power Factor Range	0.8 leading ~ 0.8 lagging

### Standalone Data

Nominal Output Power	3600W
Nominal Output AC Voltage	230VAC
Nominal AC Frequency	50Hz

### Battery Data

Battery Voltage Range	40V ~ 59V
Max. Charging and Discharging Current	90A

### Battery Data

Battery Type	Lithium-ion
Power of Each Battery	576Wh
Number of Batteries	5
Ingress Protection	IP20
Protective Class	Class I
Operating Temperature Range	-25°C ~ +60°C
FW Version	VerX1234(DSP), Slave MCU(VER1.1), LCD MCU(VER6.2)



## CONTACT US

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