



By purchasing the additional Giv-Gateway, the All in One can provide whole house backup in the event of a power failure.

The Giv-Gateway provides seamless switching between grid and battery ensuring that your property is always powered. Giv-Gateway also facilitates a connection point for your solar PV system by allowing it to continue to generate energy even without a grid supply.

Note: If operating off grid, gateway not required.



Grid Services Ready

Energy suppliers and aggregators are offering payments for end users that can reduce their electrical consumption at certain times.



Pre-installed EM115 Meter

Quicker and simpler system installation, which reduces the number of individual mounted components needed.



20ms Switchover Time

Uninterrupted supply in the event of a power failure, to ensure all critical loads are stable.



Built-in LoRa

Uses Radio frequency to transmit the Grid meter data back to the inverter, which allows the system to be installed remotely without a cable.

Giv-Gateway

80A Whole Home Backup

INPUT DATA

Nominal AC Power	18400W
Nominal AC Current	80A
Rated Grid Voltage (AC Voltage Range)	230 (180 to 270)
Rated Grid Frequency	50/60±5Hz
Maximum Supply Fault Current	20KA

GENERAL DATA

Dimensions	600H x 400W x 250D (mm)
Weight	20Kg
Display	LED and APP
Cooling Concept	Natural
Topology	Transformerless
Communication	RS485/LoRa inside
Warranty	5 Years

If operating off grid, gateway not required.