



Giv-Gateway

Whole Home Backup

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

The Giv-Gateway provides seamless switching between grid and battery ensuring that your property is always powered. The 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.



In-built connection points

Designed to work seamlessly with your clean energy ecosystem, with in-built connection points for your solar array and EV charger.



Pre-installed Energy Meter

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



20ms Switchover Time

In the event of a grid failure, the system will continue to provide power into the home. This allows operation off-grid until grid supply is restored.



Built-in LoRa (optional)

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



12 Year Warranty

Supplied with a full manufacturer's warranty. Our team are on hand to help you should any issues arise.

INPUT DATA

| | |
|---------------------------------------|------------------|
| Nominal AC Power | 18.4kW |
| Max. AC Current | 100A |
| Rated Grid Voltage (AC Voltage Range) | 230 (180 to 270) |
| Rated Grid Frequency | 50/60±5Hz |

GENERAL DATA

| | |
|------------------|---------------------------|
| Dimensions | 410H x 370W x 190D (mm) |
| Weight | 12.75Kg |
| Display | LED and APP |
| Cooling Concept | Natural |
| Topology | Transformerless |
| Communication | RS485/CAN/LoRa (optional) |
| Connectivity | WiFi, LAN and 4G |
| Warranty | 12 Years |
| SKU | GIV-AIO-GW1 |
| Protection Class | IP65 |



Hermans Technipower