

H1/AC1 SERIES FACTSHEET

GENERATION 2/ 3-6kW



UP TO
6kW
CHARGE/DISCHARGE

WARRANTY
10
YEARS**



pair with
FOX **ECS** Batteries



STACK SIZING*

Minimum: 2
(1 master + 1 slave)
Maximum: 7
(1 master + 6 slaves)

ECS Models

ECS2900
ECS4300
ECS4800

LOWEST STORAGE CAPACITY IN ONE STACK: **5.8kWh** (2 x ECS2900)
HIGHEST STORAGE CAPACITY IN ONE STACK: **33.6kWh** (7 x ECS4800)

*Applies to H1 Series model. Other Fox inverters may specify different minimum/maximum stack sizes.
**10 year warranty requires online registration at fox-ess.com.

Single-Phase Gen 2 HYBRID INVERTER/ AC CHARGER

Easy plug-and-play installation,
connects to high voltage
batteries for maximum
round-trip efficiency. Remote
monitoring from your phone or
PC through the cloud.

what's new?

The market-leading H1/AC1 G2 hybrid
inverter and AC charger has been
renewed; changes include:

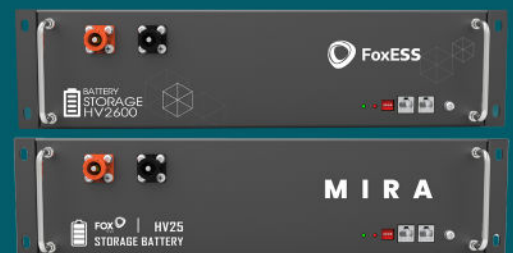
- New sleek design
- Parallel install function
- Increased max input power
- Increased max input current
- Wider battery voltage range
- Improved EPS functionality

GOOD TO KNOW:

The H1/AC1 G2 Series is supplied with a WIFI
datalogger. LAN and 4G dataloggers are also
available.

A CT clamp is supplied with the inverter but
you can opt to use a modus meter if you
prefer (not supplied) or if the distance from
inverter to grid supply exceeds 30m.

or pair with FOX MIRA HV25 & HV2600



Pair your H1 G2 Series inverter/charger
with our **HV2600** (2.6kWh) or **MIRA
HV25** (2.45kWh) modular battery
solutions. Minimum stack*: 2 batteries.
Maximum stack*: 7 batteries.

Please note, both of these battery solutions
are supplied with a separate BMS module.