

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.