


# K SERIES FACTSHEET

## SINGLE-PHASE HYBRID INVERTER/ AC CHARGER

The K Series model caters for larger single-phase applications, boasting an unrivalled 3/4 MPPTs; a maximum charge rate of up to 10.5kW and allowing parallel installation for maximum scalability.

  
UP TO  
**10.5kW**  
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**

KH/KA7	}	<b>3</b> MPPT
KH/KA8		
KH/KA9	}	<b>4</b> MPPT
KH/KA10		
KH/KA10.5		

### GOOD TO KNOW:

The K 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.

EPS  IP65  PARALLEL INSTALL

*or pair with*

FOX **MIRA HV25 & HV2600**



Pair your K Series inverter/charger with our **HV2600** (2.6kWh) or **MIRA HV25** (2.45kWh) modular battery solutions.  
Minimum stack\*: 2 batteries.  
Maximum stack\*: 8 batteries.

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

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

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