FOX ESS

麦田能源

H3 PRO 系列



IP65

app



30kW



	H3-Pro-15.0	H3-Pro-20.0	H3-Pro-24.9	H3-Pro-25.0	H3-Pro-29.9	H3-Pro-30.0
PV						
[Wp]	30000	40000	50000	50000	60000	60000
[W] *1	7500/7500/7500	10000/10000/10000	12500/12500/12500	12500/12500/12500	15000/15000/15000	15000/15000/15000
[V] *2	1000					
[V]	750					
[A]	32					
[A]	40					
MPPT [V]	150 ~ 850					
MPPT [V]( )	170 ~ 850	230 ~ 850	280 ~ 850	280 ~ 850	340 ~ 850	340 ~ 850
[V]	160					
MPPT	3					
MPPT	2/2/2					
	0					
[V]	150 ~ 800					
[V]	160 ~ 790	220 ~ 790	270 ~ 790	270 ~ 790	330 ~ 790	330 ~ 790
/ [A]	50+50					
	2					
	CAN					
[VA]	15000	20000	24900	25000	29900	30000
[VA]	16500	22000	24900	27500	29900	33000
[VAC]	400 / 230 ; 380 / 220 , 3L / N / PE					
[Hz]	50 / 60 , ± 5					
[A]	25.0	33.3	37.7	41.7	45.4	50.0
	1(0.8 ~0.8)					
THDI [%]	<3 @					
[VA]	22500	30000	35000	35000	35000	35000
( ) [V]	400 / 230 ; 380 / 220 , 3L / N / PE					
[Hz]	50 / 60 , ± 5					
[A]( )	34.1	45.5	53.0	53.0	53.0	53.0
	1(0.8 ~0.8)					
[VA]	15000	20000	25000	25000	30000	30000
[VA](60s)	18000	24000	30000	30000	36000	36000
[V]	400 / 230 ; 380 / 220 , 3L / N / PE					
[Hz]	50 / 60					
[A]	22.7	30.3	37.9	37.9	45.5	45.5
	1(0.8 ~0.8)					
	10					
[ms]	<20					
THDv [%]	<3 @					
MPPT [%]	99.90	99.90	99.90	99.90	99.90	99.90
[%]	97.80	97.80	97.80	97.80	97.80	97.80
(AC) [%]	97.60	97.60	97.60	97.60	97.60	97.60
(PV) [%]	98.10	98.10	98.10	98.10	98.10	98.10
[%]	97.20	97.30	97.30	97.30	97.30	97.30
	III (AC), II (DC)					
/						
/	II / II					
(x x) [mm]	600*560*225					
(x x) [mm]	720*680*370					
[kg]	52.5					
[kg]	57.5					
[ ]	-25 ~ +60 (45)					
[ ]	-40 ~ +70					
[%]	0 ~ 95 ( )					
[m]	<4000					
	I					
	IP65 ( )					
[W]	200 18					
[dB]	<45	<45	<60	<60	<60	<60
	, WIFI, 4G( ), DRM, USB, BMS(CAN), RS485					
	*4					
	1 , &					
	EN 62109-1, EN 62109-2					
	IEC 61000-6-2, IEC 61000-6-3					

*

[1] MPP 15kW

[2] 1000V 950V 955V