IP67

app

0.6kW··· 1.2kW

	M1-600-E	M1-800-E	M1-1000-E	M1-1200-E
[W]		355Wp-670Wp+		
[V]		31 ~ 45		
[V]		60		
[V]		24		
[A]		20		
[A]		24		
MPPT		2		
MPPT		1		
[W]	600	800	1000	1200
[VA]	600	800	1000	1200
[VA]	600	800	1000	1200
[A]	2.72	3.64	4.54	5.46
/ [V] *1		230/180 ~ 264		
[Hz] *1		50/45 ~ 55 60/55 ~ 65		
		>0.99 (0.95 ~0.95)		
(THDi) [%]		3		
10AWG *2	11	8	7	5
12AWG *2	9	6	5	4
[%]		95.50		
CEC [%]		95.50		
[%]		96.00		
MPPT [%]		99.90		
(x x) [mm]		270*182*34.5		
[kg]		3.9		
		-		
IEC60529		IP67		
[m]		2000		
[°C]		-25 ~ +65		
[%]		1 100		
[mW]		50		
		WIFI		
*3		Fox ESS		
PV [N]*4		50		
		IEC62109-1/2		
		IEC 61000-6-1 /IEC 61000-6-2 /IEC 61000-6-3 /IEC 61000-6-4 /IEC61000-3-2/IEC61000-3-3		
		ABNT NBR 16150, EN 50549-1: 2019, VDE-AR-N 4105: 2018, VFR2019		

*1 /

*2

*3 Fox ESS

*4 PV