

JinkoSolar Lights Up Mozambique: Delivering PV Plus ESS Microgrid to Empower Chipera Community

JinkoSolar has delivered a solar plus ESS microgrid

SYSTEM TECHNICAL SPECIFICATIONS

DC Data		JKS270K-250H	JKS810K-250H	JKS1350K-250H
B C		I (F)		
C C	5,000 C	1C@25℃ 90%D _I D	5,000 C 0.5C@25℃ 90%D _I D	
C		3.2 /96A		
B C	2 11	6 11	10 11	
DC E C	270	810	1350	
	704			
	616 792			
B C	485, E			
B C	I , I C			
	1000			
/	300/360			
	250-850			
	450-850 @			
AC Data				
AC	250			
AC	275			
	400			
AC C	361A			
D	3%			
F	1() 1()			
F ()	50/60			
ACC	3 + + E			
	250			
	20l			
General Data				
D (*D*)	2,991*2,438*2,591l l	6,058*2,438*2,591l l	12,192*2,438*2,591l l	
	<10	<20	<30	
D	54			
	-20 40 C			
	0 95% (-)			
A	3,000l			
C C DC	AC			
C	485, E ,			
C	I 9540A, EC62619, CE, 38.3			