

# **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			
C C	5,000 C 1C@25°C 90%D <sub>1</sub> D	5,000 C 0.5C@25°C 90%D <sub>1</sub> 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		1000, 1000, C	
		1000	
/		300/360	
		250-850	
		450-850 @	
<b>AC Data</b>			
AC		250	
AC		275	
		400	
AC C		361A	
D		3%	
F		1( ) 1( )	
F ( )		50/60	
ACC		3 + + E	
		250	
		20l	
<b>General Data</b>			
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		9540A, EC62619, CE, 38.3	