

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

JinkoSolar has delivered a solar plus ESS microgrid



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