

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

JinkoSolar has delivered a solar plus ESS microgrid

SYSTEM TECHNICAL SPECIFICATIONS

DCD t		270 -250	810 -250	1350 -250
B C I				
C f C		5,000 , 1 25 0%	5,000 , 0.5 25 0%	
C		3.2 / 6		
B C I C		2 11	6 11	10 11
DC E C		270	10	1350
C		704		
I		616 7 2		
B C I C f		4 5		
B C I C		L , L		
C		1000		
C / C		300/360		
C		250- 50		
C @f		450- 50		
ACD t				
AC		250		
AC		275		
C		400		
AC fC		361		
D		3%		
F		1() 1()		
F ()		50/60		
ACC		3 + +		
C		250		
C		20		
n r ID t				
DI (*D*)		2, 1*2,43 *2,5 11 I	6,05 *2,43 *2,5 11 I	12,1 2*2,43 *2,5 11 I
C		10	20	<30
D f		54		
C		-20 40		
C		0 5% ()		
C A		3,000l		
C C fDC		C		
C I C f		4 5		
C		540 , 6261 , 3 .3		