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 D t	27 -25	81 -25	135 -25
B C l	[illegible] ( )		
C f C	5,000 1 25 0%	5,000 0.5 25 0%	
C	3.2 / 6		
B l C	2 11	6 11	10 11
DC E C	270	10	1350
	704		
	616 7 2		
B C l l f	4 5,		
B C l l	L , L		
	1000		
/	300/360		
	250- 50		
@f	450- 50		
AC D t			
AC	250		
l l AC	275		
	400		
AC f C	361		
D	3%		
F	1( ) 1( )		
F ( )	50/60		
AC C	3 + +		
	250		
l	20l		
n l D t			
D l (*D*)	2, 1*2,43 *2,5 1l l	6,05 *2,43 *2,5 1l l	12,1 2*2,43 *2,5 1l l
	10	20	<30
D f	54		
l	-20 40		
l	0 5% (-)		
A	3,000l		
C C f DC			
C l l f	4 5,		
C	540 , 6261 , 3 .3		

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