

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

DC Data	JKS270K-250H	JKS810K-250H	JKS1350K-250H
Best Cell	Best Cell Performance (IEC)		
Cell Efficiency	5,000 Cells 1C@25°C 90%D/D	5,000 Cells 0.5C@25°C 90%D/D	
Conversion	3.3 /96A		
Best Cell Conversion	2 11,	6 11,	10 11,
DC Power Efficiency	270.00	810.00	1350.00
Power Temp	704		
Temperature	616 / 793		
Best Cell Conversion Efficiency	485, Efficiency		
Best Cell Conversion Efficiency	Low Power, Low Power		
Power Temp	100Q		
Power / Power Temp	300/360		
Power Temp	250-85Q		
Power Temp @ Power	450-85Q		
AC Data			
Power AC	250		
Power AC	275		
Power Temp	40Q		
AC Power Efficiency	361A		
D	3%		
Power Efficiency	1(100%) 1(100%)		
Power Efficiency (%)	50/60		
ACC	3. + + E		
Power	250		
Power Temp	20l		
General Data			
Dimensions (*D*)	2,991*2,438*2,591mm	6,058*2,438*2,591mm	12,192*2,438*2,591mm
Weight	<1Q	<2Q	<3Q
Dimensions Efficiency	54		
Power Temp Efficiency	-20 ~ 40 °C		
Power Temp	0 ~ 95% (100% ~ 100%)		
Power Temp A	3,000l		
Conversion Efficiency DC	AC		
Cell Conversion Efficiency	485, Efficiency		
Conversion	I 9540A, EC62619, CE, 38.3		