

Hybrid solar pump inverter

11kW~18.5kW



Model	JNP11KH-V5	JNP15KH-V5	JNP18K5H-V5
PV Input			
D.C. Max. Input Voltage	880V		
Recommended MPPT Voltage	460~850V		
D.C. Max. Input Current	45A	45A	45A
Max. MPPT Efficiency	>99%		
Number of String	1		
A.C. Input			
Voltage	330~460Vac (3PH)		
Frequency	50Hz/60Hz(±3%)		
A.C. Output			
Max. Motor Output Power	11kW	15kW	18.5kW
Rated Output Voltage	380~460Vac (3PH)		
Output Frequency Range	0~50/60Hz		
Rated Output Current	21A	29A	36A
System			
Protection Level	IP65		
Operating Temperature	-25~60 °C		
Cooling Way	Force cooling		
Display	LCD		
Communication	RS485/GPRS		
Altitude	3000m, above3000m need derate operating		
Noise Emission	<50dB		
Compliance	EN 50178; IEC/EN 62109-1;IEC61800		
Dimension (W/H/D)	260/518.5/173(mm)		
Weight	17.5kg		