

Micro-Hydro-Power-Single-Nozzle- CJ-3KW Main Parameters				
<b>Water Turbine</b>				
No.	Items	Parameters		Remarks
1	Model	CJ-3KW		Single Nozzle Turgo Turbine
2	Rated Head	25--35	(meters)	
3	Rated Flow	15--19	(l/s)	
4	Output	3000	(W)	
5	Efficiency	70	(%)	
6	Pipe Diameter	125-150	(mm)	
<b>Generator</b>				
No.	Items	Parameters		Remarks
1	Model	SF3.0-4		Rear Earth Permanent Magnet Generator
2	Style	PMG		
3	Output	3000	(W)	
4	Voltage	230	(V)	
5	Current	13.04	(A)	
6	Frequency	50	(HZ)	
7	Rotary Speed	1500	(RPM)	
8	Phase	Single	(Phase)	
9	Power Factor	1.0		
10	Altitude	≤3000	(meters)	
11	Insulation Grade	B / B		
12	Protection Grade	IP44		
13	Temperature	-25~+50	°C	
14	Relative Humidity	≤90	%	
<b>Control Box / Control Panel</b>				
No.	Items	Parameters		Remarks
1	Model	WY3.0-1		
2	Safety Protection	Short circuit Protection		
3		Islanding Protection		
4		Over Load Protection		
5		Grounding Fault Protection		
<b>Packing</b>				
No.	Items	Parameters		Remarks
1	Packing Material	Fiberboard		
2	Packing Size	79×47×60	(CM)	
3	Net Weight		(KGS)	
4	Gross Weight	90	(KGS)	
<b>Note: The modification of the product appearance or technical parameters, which is a result of technique improvement, will not be announced additionally.</b>				