

Micro-Hydro-Power-Vertical-Tubular-Turbine- GD-LZ-12-3KW



Vertical Tubular Turbine Unit Main Technical Performance Parameters

Main Specifications		
Turbine		Remarks
Type	GD-LZ-12-3KW	Vertical Tubular Turbine
Rated Head	11m	
Rated Flow	45 l/s	
Power	3 KW	
Efficiency	60%	
Generator		Remarks
Type	SF3-4	Conforms to the IEC international electrician committee standard & CE standard
Rated Power	3KW	
Rated Voltage	230V	
Rated Current	13.04 A	
FQCY	50Hz	
Rated Rotational	1500r/min	
Phase	1	
P.F.	0.9	

Elevation	≤3000m			
Insulation Grade	B/B			
Protection Grade	IP44			
Ambient Temperature	-25°C~+50°C			
Relative Humidity	≤90%			
Control Panel				Remarks
Safety Protection	Short circuit Protection			
	Islanding Protection			
	Over Load Protection			
	Grounding Fault Protection			
Packing Material	Fiberboard			
Packing Size	0.5 M3			
Packing Weight	Net	Kg	130	
	Gross	kg	150	
Stated: This product presents or the technical parameter revision is the technical improvement result, no other explanation.				