

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## MARINE GENERATOR

# Diesel welding generator

Diesel welding generator Parameter Diesel welding generator Generator Model 6GF-LHW  
6GF-LEW ...

ISO9001 Supplier

Class Certificate

Export Supply



## Key Highlights

Category	Marine Generator
Standard	DIN
Weight / Size	Diesel welding generator Parameter Diesel welding generator Generator Mo...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
<b>Category</b>	Marine Generator	<b>Model / SKU</b>	Diesel-welding-generator
<b>Standard</b>	DIN	<b>Weight / Size</b>	<p>Diesel welding generator  Parameter Diesel welding generator Generator Model 6GF-LHW 6GF-LEW 6GF-LDEW Rated output power(KW) 3.64 3.64 3.64 Rated output current(A) 140 140 140 Current adjustment(A) 50-190 50-190 50-190 Rated voltage(V) 26 26 26 Load rate 50% 50% 50% Welding rod <math>\phi</math>2.5-4.0mm <math>\phi</math>2.5-4.0mm <math>\phi</math>2.5-4.0mm Rated power(KW) 4.5 4.5 4.5 Max.power(KW) 5 5 5 Rated frequency(Hz) 50/60 50/60 50/60 1-Phase AC voltage 110/220 110/220 110/220 DC output 12V/8.3A 12V/8.3A 12V/8.3A Power factor(cos<math>\phi</math>) 1 1 1 Rated rotation speed(rpm) 3000/3600 3000/3600 3000/3600 Noise level 78 78 78 Fuel tank capacity(L) 10.2 10.2 15.2 Structure type Open Frame type Silent type Engine Engine Model 186FA Type 4-Stroke diesel engine Displacement(ml) 418 418 418 Max.output power(hp)/Speed(Rpm) 12/3600 12/3600 12/3600 Oil capacity(L) 1.7 1.7 1.7 starting method Recoil start Electric start Options 3-Phase Ac voltage Available Available Available 4-wheel vehicle set Available Available Available 2-Wheel and handle Available Available Available Pack Packing size(mm) 740x500x650 740x500x650 960x570x760 Net weight(Kgs) 100 100 157 Gross weight(Kgs) 105 105 168 20FT Qty 96 96 72</p>
<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	<b>Warranty</b>	12 Months unless specified otherwise
<b>Origin</b>	China		

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■ Parameter

## Diesel welding generator

### Parameter

Diesel welding generator				
Generator	Model	6GF-LHW	6GF-LEW	6GF-LDEW
	Rated output power(KW)	3.64	3.64	3.64
	Rated output current(A)	140	140	140
	Current adjustment(A)	50-190	50-190	50-190
	Rated voltage(V)	26	26	26
	Load rate	50%	50%	50%
	Welding rod	φ2.5-4.0mm	φ2.5-4.0mm	φ2.5-4.0mm
	Rated power(KW)	4.5	4.5	4.5
	Max.power(KW)	5	5	5
	Rated frequency(Hz)	50/60	50/60	50/60
	1-Phase AC voltage	110/220	110/220	110/220
	DC output	12V/8.3A	12V/8.3A	12V/8.3A
	Power factor(cosφ)	1	1	1
	Rated rotation speed(rpm)	3000/3600	3000/3600	3000/3600
	Noise level	78	78	78
	Fuel tank capacity(L)	10.2	10.2	15.2
	Structure type	Open Frame type		Silent type
Engine	Engine Model	186FA		
	Type	4-Stroke diesel engine		
	Displacement(ml)	418	418	418
	Max.output power(hp)/Speed(Rpm)	12/3600	12/3600	12/3600
	Oil capacity(L)	1.7	1.7	1.7
	starting method	Recoil start	Electric start	
Options	3-Phase Ac voltage	Available	Available	Available
	4-wheel vehicle set	Available	Available	Available
	2-Wheel and handle	Available	Available	Available

Pack	Packing size(mm)	740x500x650	740x500x650	960x570x760
	Net weight(Kgs)	100	100	157
	Gross weight(Kgs)	105	105	168
	20FT Qty	96	96	72