

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE GENERATOR

LPG(NG) with gasoline generator

LPG(NG) with gasoline generator Parameter LPG(NG) with gasoline generator Generator
Model 1500 2500 ...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

| | |
|---------------|---|
| Category | Marine Generator |
| Standard | EN |
| Weight / Size | LPG(NG) with gasoline generator Parameter LPG(NG) with gasoline generato... |
| 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

| | | | |
|-----------------|------------------|--------------------|--------------------------------|
| Category | Marine Generator | Model / SKU | LPG-NG-with-gasoline-generator |
|-----------------|------------------|--------------------|--------------------------------|



| Standard | EN | Weight / Size | <p>LPG(NG) with gasoline generator Parameter LPG(NG) with gasoline generator Generator Model 1500 2500 3500 4500 4500 Rated output power(KW) 0.9 1.8 2.3 2.8 4.8 Max.power(KW) 1 2 2.4 3 5 Rated frequency(Hz) 50/60 50/60 50/60 50/60 50/60 1-Phase AC voltage 110/220 110/220 110/220 110/220 110/220 110/221 DC output 12V/8.3A 12V/8.3A 12V/8.3A 12V/8.3A 12V/8.4A Power factor(cosφ) 1 1 1 1 2 Rated rotation speed(rpm) 3000/3600 3000/3600 3000/3600 3000/3600 3000/3601 Noise level(db) 65 68 69 70 72 Fuel tank capacity(L) 4 12 12 25 25 Structure type Open Frame type Engine Engine Model 154F 168F1 168F2 173F 188F Type Single cylinder,4-stroke,air-cooled OHV,gasoline engine Displacement(ml) 87 163 196 243 389 Max.output power(hp)/Speed(Rpm) 2.8/3600 5.5/3600 6.5/3600 8.0/3600 13/3600 Oil capacity(L) 0.37 0.6 0.6 1.1 1.1 Ignition mode Transistor electric, inductive firing starting method Recoil starter Fuel LPG/NG/Gasoline Continuous work time(Hour) 10 8 8 8 8 Options Electric start system N/A N/A Available Available Available 3-Phase Ac voltage N/A N/A Available Available Available 4-wheel vehicle set N/A N/A Available Available Available 2-Wheel and handle N/A N/A Available Available Available Side panel N/A N/A Available Available Available Double voltage switch N/A N/A Available Available Available Remote control system N/A N/A Available Available Available ATS N/A N/A Available Available Available Time meter N/A N/A Available Available Available Pack Packing size(mm) 460x410x390 605x445x470 605x445x470 700x530x575 700x530x575 Net weight 0.057829s</p> |
|----------|----|---------------|---|
|----------|----|---------------|---|

| | | | | |
|--------------------|--|-----------------|--------------------------------------|-------------|
| | | 40 43 75 80 | Gross weight(Kgs) | 29 |
| | | 42 45 78 83 | 20FT Qty | 420 235 235 |
| | | 136 136 | | |
| Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS | Warranty | 12 Months unless specified otherwise | |
| Origin | China | | | |

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■ LPG(NG) with gasoline generator

■ Parameter

LPG(NG) with gasoline generator**Parameter**

| LPG(NG) with gasoline generator | | | | | | |
|---------------------------------|---------------------------------|---|-----------|-----------|-----------|-----------|
| Generator | Model | 1500 | 2500 | 3500 | 4500 | 4500 |
| | Rated output power(KW) | 0.9 | 1.8 | 2.3 | 2.8 | 4.8 |
| | Max.power(KW) | 1 | 2 | 2.4 | 3 | 5 |
| | Rated frequency(Hz) | 50/60 | 50/60 | 50/60 | 50/60 | 50/60 |
| | 1-Phase AC voltage | 110/220 | 110/220 | 110/220 | 110/220 | 110/221 |
| | DC output | 12V/8.3A | 12V/8.3A | 12V/8.3A | 12V/8.3A | 12V/8.4A |
| | Power factor(cosφ) | 1 | 1 | 1 | 1 | 2 |
| | Rated rotation speed(rpm) | 3000/3600 | 3000/3600 | 3000/3600 | 3000/3600 | 3000/3601 |
| | Noise level(db) | 65 | 68 | 69 | 70 | 72 |
| | Fuel tank capacity(L) | 4 | 12 | 12 | 25 | 25 |
| | Structure type | Open Frame type | | | | |
| Engine | Engine Model | 154F | 168F1 | 168F2 | 173F | 188F |
| | Type | Single cylinder,4-stroke,air-cooled OHV,gasoline engine | | | | |
| | Displacement(ml) | 87 | 163 | 196 | 243 | 389 |
| | Max.output power(hp)/Speed(Rpm) | 2.8/3600 | 5.5/3600 | 6.5/3600 | 8.0/3600 | 13/3600 |
| | Oil capacity(L) | 0.37 | 0.6 | 0.6 | 1.1 | 1.1 |
| | Ignition mode | Transistor electric, inductive firing | | | | |
| | starting method | Recoil starter | | | | |
| | Fuel | LPG/NG/Gasoline | | | | |
| Continuous work time(Hour) | 10 | 8 | 8 | 8 | 8 | |

| | | | | | | |
|---------|-----------------------|-------------|-------------|-------------|-------------|-------------|
| Options | Electric start system | N/A | N/A | Available | Available | Available |
| | 3-Phase Ac voltage | N/A | N/A | Available | Available | Available |
| | 4-wheel vehicle set | N/A | N/A | Available | Available | Available |
| | 2-Wheel and handle | N/A | N/A | Available | Available | Available |
| | Side panel | N/A | N/A | Available | Available | Available |
| | Double voltage switch | N/A | N/A | Available | Available | Available |
| | Remote control system | N/A | N/A | Available | Available | Available |
| | ATS | N/A | N/A | Available | Available | Available |
| | Time meter | N/A | N/A | Available | Available | Available |
| Pack | Packing size(mm) | 460x410x390 | 605x445x470 | 605x445x470 | 700x530x575 | 700x530x575 |
| | Net weight(Kgs) | 27 | 40 | 43 | 75 | 80 |
| | Gross weight(Kgs) | 29 | 42 | 45 | 78 | 83 |
| | 20FT Qty | 420 | 235 | 235 | 136 | 136 |