

shindaiwa

[SOUND PROOF] DIESEL ENGINE
GENERATOR/WELDER

DGW Series



DGW300MS/ANZ

SALES FEATURES

3 Way Switch
Exceptional Welding Performance
Battery Isolator
Super Silenced
High Generating Performance

Digital Metering
VRD Voltage Reduction Device

Compact and Lightweight
Waterproof Construction
Environmentally Friendly
Remote Controls
Wire Feeder

Emergency Stop
Auto Output Reduction
Auto Engine Safety Shutdown
Long Range Tank
Selectable Wire Feeder Voltage

Welding, Generating or Simultaneous Mode Selection
Predial Current and Voltage Control System
Standard
57dba at 7m
2 x 15A Single Phase Outlets with 8kVA
All Auxiliary Outlets are Earth Leakage Protected
Reliable Japanese Digital Meters, Volts, Amps and Hz
Inbuilt switch to Test VRD Capability, with LED indication
(Over Under Voltage)
424kg, 1400mm x 600mm x 850mm
External Drain Plugs easily accessible
Tier 4 Engine, Complies with EPA 2
9 Pin Remote control input
Wire Feeder Capability with 14 Pin Input
Emergency Stop switch standard
Senses Excessive Rectifier Temperature
Sensing Oil Pressure, Water Temp, and Battery Charge
12 Hr Fuel Tank Standard
115V or 42V voltage capability

[SOUND PROOF]

Minimal Sound Pollution

EPA Int. Tier 4

Optional Extras

- Fire extinguisher
- Oil drain extension
- Service record holder
- Service kit



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Shindaiwa Diesel Engine Generator Welders



Main Control Panel - Featuring Reliable Japanese Digital Meters, Volts, Amps & Hertz

[SOUND PROOF] DIESEL ENGINE GENERATOR/WELDER

DGW Series

| Description | | Unit | Model: DGW300MS/ANZ |
|-------------------|------------------------|---------------|---|
| Welding Generator | Generating Method | | Rotating Field |
| | Rated Current | A | 260 |
| | Rated Current | V | 12-40V (CV) 30-300A (CC) |
| | Duty Cycle | % | 80 |
| | Rated Speed | min-1 | 3000 |
| | No Load Voltage | V | MAX 85 |
| Output | Current Adj. Range | A | 30-300A |
| | Welding Rod | mm | Welding Rod 2.0 - 6mm |
| AC Generator | Rated Frequency | Hz | 50 |
| | Rated Speed | min-1 | 3000 |
| | Phase | | 1-Phase (50Hz) |
| | Rated Voltage | V | 240 |
| | Power Factor | | 1 |
| | Rated Output | kVA | 8 |
| Rating | | Continuous | |
| Engine | Model | | Kubota D722 |
| | Type | | 3 Cylinder Vertical, Water-Cooled 4-Cycle Diesel Engine |
| | Displacement | L | 0.719 |
| | Rated Output | kW/min-1 | 11.7/3000 |
| | Fuel | | ASTM no 2 Diesel Fuel |
| | Lubricant Oil Capacity | L | 3.0L (Effective 1.4L) |
| | Cooling Water Capacity | L | 3.0 (Sub Tank Capacity 0.8 L included) |
| Starting Method | | Starter Motor | |
| Dimensions | Battery | | 46B24L |
| | Fuel Tank Capacity | L | 63 |
| | Length | mm | 1400 |
| | Width | mm | 600 |
| Height | mm | 850 | |
| Dry Weight | kg | 424 | |

Australasian Project Supplies Pty Ltd Trading as

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Generator / Welders

ABN 14 079 381 481

Importer & Contact Details

Email: info@shindaiwa.com.au

47 Dowd Street, Welshpool, Western Australia, 6106

Phone: +61 8 9258 5113 **Fax:** +61 8 9258 4963

Shindaiwa Generator Welders

Selling Agent: