

# shindaiwa

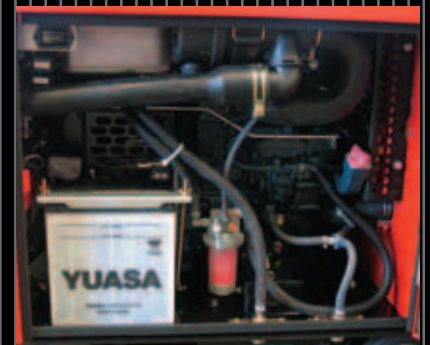
[SOUND PROOF] DIESEL ENGINE  
GENERATOR/WELDER

**DGW Series**



#### Optional Extras

- E Stop
- Lockable battery isolator
- Mains power isolator
- Fire extinguisher
- Oil drain extension
- Service record holder
- Service kit



#### DGW201-220A

#### SALES FEATURES

|                                  |   |
|----------------------------------|---|
| Exceptional Welding Performance  | Unique Current Control System                             |
| Automatic Engine Idle            | Longer Engine Life, Less Noise and Fuel Economy           |
| Voltage Reduction Device         | Complies to AS1674.2                                      |
| High Generating Performance      | 4.8kVA Continuous Output with 1 x 20A Single Phase Outlet |
|                                  | Complete with Earth Leakage and Overload Protection       |
| Super Silenced                   | 58 dB(A) @ Idle   |
| Compact and Lightweight          | 212kg (L) 998mm x (W) 603mm x (D) 773mm                   |
| Waterproof Construction          | External Drain Plugs easily Accessable                    |
| Auto Engine Safety Shutdown      | Sensing Oil Pressure, Water Temperature & Battery Charge  |
| Visible Fuel Gauge               | Analogue Fuel Gauge                                       |
| Environmentally Friendly         | Complies with EPA 2                                       |
| Starter Motor Burnout Protection | Overrun Protection Device                                 |

# shindaiwa

Shinaiwa Diesel Engine Generator Welders

[SOUND PROOF]

Minimal Sound Pollution



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

# [SOUND PROOF] DIESEL ENGINE GENERATOR/WELDER

## DGW Series

| Description          |                                  | Unit        | Model: DGW201DM-220A                                     |                 |  |
|----------------------|----------------------------------|-------------|--|-----------------|--|
| Welding DC Generator | Rated Speed                      | RPM         | 3000   | 3600            |  |
|                      | Rated Current                    | Amps        | 170  | 190             |  |
|                      | Rated Voltage                    | Volts       | 26.8   | 27.6            |  |
|                      | Rated Duty Cycle                 | %           | 50   |                 |  |
|                      | OCV (Open Circuit Voltage) (VRD) | Volts       | Approx 26  |                 |  |
|                      | Welding Rod                      | mm          | 2.0-4.0  |                 |  |
| AC Generator         | Rated Frequency                  | Hz          | 50   | 60              |  |
|                      | No. of Phase                     |             | 1 Phase  |                 |  |
|                      | Rated Output                     | kVA         | 4.8  | N/A             |  |
|                      | Rated Voltage                    | Volts       | 240  |                 |  |
|                      | Rated Current                    | Amps        | 14   |                 |  |
|                      | Outputs                          | Amps        | 1 x 20A  |                 |  |
| Rating               |                                  | Continuous  |  |                 |  |
| Engine               | Model                            |             | Kubota Z482-B  |                 |  |
|                      | Emission Rating                  |             | Tier 2   |                 |  |
|                      | Displacement                     | Ltr         | 0.479  |                 |  |
|                      | Rated Output                     | Kw          | 7.8  | 9.2             |  |
|                      | Fuel                             |             | Diesel   |                 |  |
|                      | Fuel Tank Capacity               | Ltr         | 15   |                 |  |
|                      | Lubrication Capacity             | Ltr         | 2.05   |                 |  |
|                      | Cooling Water Capacity           | Ltr         | 2.8  |                 |  |
|                      | Starting Method                  |             | Starter Motor 12V  |                 |  |
|                      | Battery                          |             | 44B19L   |                 |  |
| General Features     | Automatic Idle Control           |             | Incorporated   |                 |  |
|                      | Voltage Reduction Device         |             | 25 Volts & 300ms   |                 |  |
|                      | Breaker                          | 1-Phase     | Earth Leakage and Circuit                                |                 |  |
|                      | Monitor Lamp                     |             | Water Temp/Battery Charge/Oil Pressure/50Hz/60Hz/Preheat |                 |  |
|                      | Hour Meter                       |             | Incorporated   |                 |  |
|                      | Low Noise Level                  | 3000min - 1 | dB(A)  | 61              |  |
|                      |                                  | 2100min - 1 | dB(A)  | 58              |  |
|                      | Dimensions L x W x H             |             | mm   | 998 x 603 x 773 |  |
|                      | Dry Weight                       |             | Kg   | 212             |  |

Australasian Project Supplies Pty Ltd Trading as

# shindaiwa

## 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: