











PRODUCT SPECIFICATIONS

GENERAL

GP17FWS-1 Model Power Type Diesel Prime Power (kW/kVA) 12/12 Standby Power (kW/kVA) 13/13 **Rated Current** 50 AMPS Operating Ambient Temp. 50°C

ENGINE

Engine Model FAWE 4DW81-23D Aspiration Turbo-charged

No. of Cylinders

Governor Type Electronic governor

ALTERNATOR

Model SLG164D Frequency 50 Rate Power (kW/kVA) 13/13 Power Factor 1

Self-excited **Exciter Type**

AVR Voltage Regulator Voltage Regulation ±1.0% No. of Phases 1 Insulation Class H Protection IP21 Altitude 1000m

UNIT

Dimensions (LxWxH) 2000 x 1000 x 1290 Dry Weight 890kg

FUEL CONSUMPTION

Fuel Consumption* 4.95(L/h) **Fuel Tank Capacity** 160L

NOISE LEVEL

Sound Pressure at 7m/dB 75

SAFETY FEATURES

ISO Compliant

Outlet package with AS3000 compliant RCD protection **Emergency E Stop**

CONTROL SYSTEM

Operator friendly DSE6020 control system

ENCLOSURE FEATURES

Sound attenuated canopies Powder coated finish IP65 rating

Fully bunded extended run fuel tanks

WARRANTY

12 months warranty, subject to Ts & Cs