













PRODUCT SPECIFICATIONS

GENERAL

Model GP20K
Power Type Diesel
Prime Power (kW/kVA) 14.5/18
Standby Power (kW/kVA) 16/20
Rated Current 25AMPS
Operating Ambient Temp. 50°C

ENGINE

Engine Model Kubota V2203-E2BG

Aspiration Natural No. of Cylinders 4

Governor Type Mechanical governor

Lubricating Oil Capacity 9.7L

ALTERNATOR

ModelGP184EFrequency50Rate Power (kW/kVA)18/22.5Power Factor0.8

Exciter Type Self-excited

Voltage Regulator AS440

Voltage Regulation ±0.5%

No. of Phases 3

Insulation Class H

Protection IP21

Altitude 1000m

UNIT

Dimensions (LxWxH) 2240 x 950 x 1500

Dry Weight 1255 kg

FUEL CONSUMPTION

Fuel Consumption* 3.6(L/h)
Fuel Tank Capacity 160L

NOISE LEVEL

Sound Pressure at 7m/dB 64

SAFETY FEATURES

ISO Compliant

Outlet package with AS3000 compliant RCD protection Emergency E Stop

CONTROL SYSTEM

Operator friendly DSE control system

ENCLOSURE FEATURES

Sound attenuated canopies Powder coated finish IP65 rating

Fully bunded extended run fuel tanks

WARRANTY

12 months warranty, further options available

OPTIONS

Remote Monitoring

*Fuel consumption based on 75% load