

DIESEL GENERATOR





GP25K

GENERAL

Model GP25K
 Power Type Diesel
 Prime Power (kW/kVA) 17/21
 Standby Power (kW/kVA) 18.7/23.1
 Rated Current 29.5AMPS
 Operating Ambient Temp. 50°C

ENGINE

Engine Model Kubota V2003T-E2BG
 Aspiration Natural
 No. of Cylinders 4
 Governor Type Mechanical governor
 Lubricating Oil Capacity 7.6L

ALTERNATOR

Model GP184E1
 Frequency 50
 Rate Power (kW/kVA) 18/22.5
 Power Factor 0.8
 Exciter Type Self-excited
 Voltage Regulator AS440
 Voltage Regulation ±1.0%
 No. of Phases 3
 Insulation Class H
 Protection IP21
 Altitude 1000m

NOISE LEVEL

Sound Pressure at 7m/DB 64

UNIT

Dimensions (LxWxH) 2240 x 1100 x 1290
 Dry Weight 936kg

FUEL CONSUMPTION

Fuel Consumption* 4.3(L/h)
 Fuel Tank Capacity 105L

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