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## PRODUCT SPECIFICATIONS

#### **GENERAL**

Model GP275CS Power Type Diesel Prime Power (kW/kVA) 200/250 Standby Power (kW/kVA) 220/275 **Rated Current** 397AMPS Operating Ambient Temp. 50°C

#### **ENGINE**

**Engine Model** Cummins 6LTAA8.9-G2

Aspiration Turbocharged and aftercooled

No. of Cylinders 6

Electronic Governor **Governor Type** 

**Lubricating Oil Capacity** 34L

## **ALTERNATOR**

Model SLG274K1 50/60 Frequency Rate Power (kW/kVA) 200/250 Power Factor 8.0

**Exciter Type** Self Excited Voltage Regulator AS440 Voltage Regulation ±1.0% No. of Phases 3 Insulation Class H Protection IP21 Altitude 1000m

#### UNIT

Dimensions (LxWxH) 3800 x 1300 x 2000

Dry Weight 3130

## **FUEL CONSUMPTION**

Fuel Consumption\* 54 (L/h)

#### **NOISE LEVEL**

Sound Pressure at 7m/dB 75

## SAFETY FEATURES

ISO Compliant

Outlet package with AS3000 compliant RCD protection

Emergency E Stop Fitted with ATS

## **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

# **OPTIONS**

3 way fuel valves Multiple synchronization of units Load share capabilities

\*Fuel consumption based on 75% load