



Genelite



PLGCM55S

Model PLGCM55S
Speed 1500 RPM
Phase/Voltage 3, 415
Frequency 50 Hz

Stdby Power 55kVA / 44 kW
Prime Output 50kVA / 40 kW
Noise Level (dBA @ 7m) 72 dB(A)
Fuel Capacity 350 Litres

Length 2.46m
Width 1.01m
Height 1.755m
Weight 1550 kg

Engine

Manufacturer Cummins Diesel
Engine Model 4BTA3.9G2
Type & Cylinder 4 Stroke – 6 L
Induction Turbocharged After Cooled
Fuel Consumption
13.1L @ 100%, 9.8L @ 75%, 6.7L @ 50% Load
Coolant Capacity 8 L
Governor Electronic
Cubic Capacity 3.9 L
Oil Capacity 11 L

Canopy

Skid Bunded fuel tank with fork lift pockets and skid tie down points
Canopy Centre lift, lockable doors with control panel viewing window
Finish Heavy duty powder coat finish white canopy with a black base
Emergency Stop External

Controls

Controller DeepSea 7320 with LCD Metering
Circuit Breaker Three Pole
Emergency Stop Included

Alternator

Alternator Brand / Model Mecc Alte ECP32-1M4B
Type Brushless
Harmonic Distortion Less than 5%
Protection Class IP 23
Insulation Class Class H

Options

Outlets Single or 3 Phase Options
PMG MX341 or MX321
Mine spec
Synchronising controls
Jacket water heater
Auto transfer switch options

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