



Genette



PLGCM450S

Model PLGCM450S
Speed 1500 RPM
Phase/Voltage 3, 415
Frequency 50 Hz

Stdby Power 500kVA / 400 kW
Prime Output 450kVA / 360 kW
Noise Level (dBA @ 7m) 77db(A)
Fuel Capacity 2600 Litres

Length 4.66m
Width 1.64m
Height 2.55m
Weight 5800 kg

Engine

Manufacturer Cummins Diesel
Engine Model KTA19G3
Type & Cylinder 4 Stroke – 6 L
Induction Turbocharged After Cooled
Fuel Consumption
97 L @ 100%, 73 L @ 75%, 51 L @ 50% Load
Coolant Capacity 91 L
Governor Electronic
Cubic Capacity 19 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 Emergency Stop fitted

Controls

Controller DeepSea DSE7320 with LCD Metering
Circuit Breaker 3 Pole
Battery Isolator Fitted adjacent battery

Alternator

Alternator Brand / Model Mecc Alte ECO402S4A
Type Brushless
Harmonic Distortion Less than 5%
Protection Class IP 23
Insulation Class Class H

Options

Synchronizing
Grid / Mains, Max Demand Lopping
Protection RCD/ELCB IP30 or IP66
PMG MX341 or MX321
Mine spec
Outlets
Jacket water heater

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