



Genette

PLGCT60S

Model PLGCT60S
Speed 1500 RPM
Phase/Voltage 3, 415
Frequency 50 Hz

Stdby Power 66kVA / 52.7 kW
Prime Output 60kVA / 48 kW
Noise Level (dBA @ 7m) 72 dB(A)
Fuel Capacity 310 Litres

Length 2.40m
Width 1.000m
Height 1.580m
Weight 1350 kg

Engine

Manufacturer Cummins Diesel
Engine Model 4BTA3.9-G2
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 - Galvanised Powder Coat

Skid Bunded fuel tank with fork lift pockets and skid tie down points
Canopy 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 4520 with LCD Metering
Circuit Breaker Four Pole
Emergency Stop Included

Alternator

Alternator Brand / Model Leroy Somer
TAL-A42_H 63kVA
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