

Model PLG-CT114S Speed 1500 RPM Phase/Voltage 3, 415 Frequency 50 Hz

Stdby Power 125kVA / 100 kW Prime Output 114kVA / 91 kW Noise Level @ 7m 76 dB(A) Fuel Capacity 500 Litres Length 3.00m Width 1.106m Height 1.786m Weight 1830 kg

Engine

Manufacturer Cummins Diesel
Engine Model 6BTA5.9G012
Type & Cylinder 4 Stroke – 4 L
Induction Turbocharged
Fuel Consumption
25L @ 100%, 18L @ 75%, 12L @ 50% Load
Coolant Capacity 10.5 L
Governor Mechanical
Cubic Capacity 5.9 L
Oil Capacity 16 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 Auto Circuit Breaker 4 Pole Battery Isolator Fitted adjacent battery

Alternator

Alternator Brand / Model Leroy Somer
TAL-A44-E 119kVA
Type Brushless
Harmonic Distortion Less than 5%
Protection Class IP 23
Insulation Class Class H

Options

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