

## # Engine

Manufacturer Cummins Diesel Engine Model 6BTAA5.9-G2 Type & Cylinder 4 stroke - 6L Induction Turbocharged Engine Rated power 120/161 KW/HP Fuel Consumption @ Load Percentage 35L/hr@110%,31L/hr@100%, 23L/hr@75%, 16L/hr@50%

Coolant Capacity 34 L Oil Capacity 14.2 L Governor Electronic

### # Alternator

Alternator Brand/Model Stamford UCI274E
Exciter type Brushless
Prime Capacity 140 KVA
Insulation Class H
Protection Class IP23

## # Options

Water jacket heater, fuel heater, anti-condensation heater, permanent excitation, automatic fueling system, ATS, Extended run time fuel tank

#### # Basic Data

Prime Power 131KVA/105KW
Standby Power 144KVA/115KW
Model HC131S3, Slient type
L:3m W:1.1m H: 1.749m 2076kg
Fuel Capacity 200L
Noise Level: 75dBA/7m
Model HC131E3, Open type
L:2.4m W:0.95m H: 1.6m 1310kg
Fuel Capacity 240L

# # Canopy(Slient Type)

Noise Level: N/A

Skid Bunded fuel tank with fork lift pockets
Canopy Lockable doors with control panel
viewing window
Finish Galvanised and Powder Coated
Emergency stop External

#### # Controls

Controller Deepsea 6020 with LCD Screen Circuit Breaker Three pole Battery Charger 24V DC