



Model: HC225E3/S3

/ 3 phase, 415/240V, 50HZ, 1500rpm /

Engine

Manufacturer Cummins Diesel

Engine Model 6LTAA8.9-G2

Type & Cylinder 4 stroke - 6L

Induction Turbocharged

Engine Rated power 220/295 KW/HP

Fuel Consumption @ Load Percentage

60L/hr@110%, 53L/hr@100%, 41L/hr@75%,

38L/hr@50%

Coolant Capacity 50.3L

Oil Capacity 27.6 L

Governor Electronic

Alternator

Alternator Brand/Model Stamford UCD274J

Exciter type Brushless

Prime Capacity 230KVA

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 225KVA/180KW

Standby Power 250KVA/200KW

Model HC225S3, Silent type

L:3.3m W:1.23m H: 2.025m 2866kg

Fuel Capacity 400L

Noise Level: 75dBA/7m

Model HC225E3, Open type

L:2.6m W:1.05m H: 1.64m 2036kg

Fuel Capacity 400L

Noise Level: N/A

Canopy(Silent Type)

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

Call US: 07 5500 6027

Power Master Generators

Add: Unit 30/211 Brisbane Road, Biggera Waters, Qld, 4216, Gold Coast, Australia

We reserve the right to modify the specifications without prior notice.