



Model: HC500E3/S3

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

Engine

Manufacturer Cummins Diesel

Engine Model KTA19-G4

Type & Cylinder 4 stroke - 6L

Induction Turbocharged

Engine Rated power 448/600 KW/HP

Fuel Consumption @ Load Percentage

121L/hr@110%, 107L/hr@100%, 95.6L/hr@75%,
86L/hr@50%

Coolant Capacity 60.6L

Oil Capacity 38.6 L

Governor Electronic

Alternator

Alternator Brand/Model Stamford HCI544C

Exciter type Brushless

Prime Capacity 500KVA

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 500KVA/400KW

Standby Power 550KVA/440KW

Model HC500S3, Slient type

L:4.4m W:1.78m H: 2.46m 5892kg

Fuel Capacity 930L

Noise Level: 79dBA/7m

Model HC500E3, Open type

L:3.3m W:1.45m H: 2.12m 3410kg

Fuel Capacity N/A

Noise Level: N/A

Canopy(Slient 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.