



Model: HI20S

/ 1P, 240V,50HZ,1500rpm /

Engine

Manufacturer ISUZU

Engine Model JE493DBE-04

Type & No.of Cylinder Vertical, 4-cycle&4 cylinders

Induction Natural aspirated

Engine Rated power 21KW

Fuel Consumption @ Load Percentage

6.5L/hr@110%,5.7L/hr@100%, 4.1L/hr@75%,

2.9L/hr@50%

Oil Capacity 5.6 L

Governor Electronic

Alternator

Alternator Brand/Model Stamford PI144G

Exciter type Brushless

Prime Capacity 20KVA

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,sockets

Basic Data

Prime Power 20KVA/16KW

Standby Power 22KVA/17.6KW

Model HI20S, Silent type

L:2060mm W:900mm H: 1220mm 840kg

Fuel Capacity: 70L

Noise Level: 75 dBA/7m

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 Single pole

Battery Charger 12V DC