

SQ1120

1 1.8kVA Kubota

11.8kVA
KUBOTA
SQ1120



ENGINE

MANUFACTURER	Kubota
ENGINE MODEL	D1703-EBG
TYPE	Vertical, water-cooled, 4-cycle diesel engine
INSULATION	Class H
FUEL CONSUMPTION	3.9L/h @ 100% Load
LUBRICATING OIL	API service class CF or higher
COOLANT CAPACITY	6.6L
NO. OF CYLINDERS	3
OIL CAPACITY	5.6L

TECHNICAL

MODEL	GK6.6S
PHASE & WIRE	1 Phase & 4 Wires
FREQUENCY	50Hz
TYPE OF COUPLING	Direct Coupled

RATED OUTPUT	POWER		NOISE LEVEL	FUEL CAPACITY	STARTING SYSTEM
	Standby Power		dBA @7m see *1		
	kW	kVA	dBA		
1500RPM		11.8	61	62L	Electric

AMPS

SINGLE PHASE 240V	46.7
THREE PHASE 415V	--

CONTROLLER

Digital Control panel DSE4520

DIMENSIONS

LENGTH	1725mm
WIDTH	795mm
HEIGHT	1095mm
WEIGHT	780kg

SHUTDOWN SYSTEM

- In case of abnormal : Oil pressure, water temperature
- Emergency stop button, Engine Room Door Opened, Load Center Cover removed, Low fuel, Alternator charge Fail
- Over Voltage/Frequency/Current/Power, Under voltage/Frequency

NEW FEATURES

- **Large back-lit icon LCD display:** The Deep Sea 4520 Auto Start Controller has a large back lit screen which clearly displays operator information in an easy to read manner.
- Added water proof recessed button receptacles
- New emergency stop button
- Limit switch has been added to shut down engine when door opens
- Battery isolator has been added