

# PRODUCT SPECIFICATIONS FOR FB20-2S

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## GENERATOR SET SPECIFICATIONS

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<b>50 Hz Prime Rating</b>	20.0 kVA
<b>Frequency</b>	50 Hz
<b>Emissions/Fuel Strategy</b>	CPCBII Certified
<b>Minimum Rating</b>	20.0 kVA
<b>Maximum Rating</b>	20.0 kVA
<b>Speed</b>	1500 RPM
<b>Voltage</b>	415 Volts

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## ENGINE SPECIFICATIONS

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<b>Engine Model</b>	FBDH2-1.2D1
<b>Governor Type</b>	Electronic / Isochronous
<b>Stroke</b>	100.0 mm
<b>Bore</b>	87.0 mm
<b>Displacement</b>	1.89
<b>Compression Ratio</b>	17.5:1

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## FB20-2S STANDARD EQUIPMENT

### AIR INLET

Air Cleaner

### COOLING

Cooling system filled with coolant mix

Radiator and Cooling Fan

### EXHAUST

Exhaust stub pipe & gasket

## FUEL

75L fuel tank

## ALTERNATOR

IP23 Protection

Mecc-Alte

## MOUNTING

Anti-vibration mounts

Base, formed steel with single wall fuel tank

## POWER

63A circuit breaker

## GENERAL

Generating set is load tested and all protective devices and control functions are simulated and checked