Technical Data

Model	QAS 120 JD iT4
Rated Standby Power	106 kW / 133 kVA
Rated Prime Power	95 kW / 120 kVA
Voltage Selections - 3Ø	208 / 240 / 480
Voltage Selections - 1Ø	120 / 240
Amperage Capacity @ 120 volts 1Ø	2 x 308 amps
Amperage Capacity @ 240 volts 10	308 amps
Amperage Capacity @ 208 volts 3Ø	329 amps
Amperage Capacity @ 240 volts 3Ø	285 amps
Amperage Capacity @ 480 volts 3Ø	142 amps
Sound Pressure Level @ 23 feet @ 75% load	69 dB(A)
Fuel Tank Capacity	170 gal.
Fuel Consumption At 75% Load	5.5 gl/hr
Run Time At 75% Load	30 hr

Engine	John Deere
Model	4045HFG93
Rated Speed	1800 rpm
Emission Compliance	EPA Interim Tier 4
Rated Output	151 HP @ 1800 rpm
Coolant	Water / Glycol
Cylinders	4
Displacement	4.5 L
Engine Control	Electronic

Alternator	Leroy Somer
Model	LSA 44.2 VS45
Degree Of Protection / Insulation Class	IP23 / H

Dimensions And Weight	
Dimensions Skid (L x W x H)	112 x 44 x 67 in
Weight - Skid Wet	5,360 lbs
Dimensions w/Trailer (L x W x H)	176 x 78 x 80 in
Weight - w/Trailer Wet	6,610 lbs

Convenience Receptacles	
2 x 20 amp - 125 volt GFCI duplex	2
2 x 50 amp - 125 / 250 volt twist lock	2

The information contained herein is general in nature and is not intended for specific construction, installation or application purposes.

Generator Features and Options Include	
Multi-Voltage Selector Switch	•
Remote Start / Stop	•
Digital Control System	•
110% Fluid Containment	•
Electronic Governor	•
Block Heater	•
Trailer Mount	0
Battery Charger	0
Ball Coupling	0
Spare Tire	0
Rear Stabilizer Jacks	0
Tool Box	0
External Fuel Connections	0

Option: O Standard: ●



Control Panel

A comprehensive instrument panel enables all key operating functions to be supervised without opening the canopy. Analog gauges provide at-a-glance monitoring. Protected by a tough transparent cover, the single panel provides easy start up and control of the generator. The panel also provides full system monitoring to ease operation.

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