

SOUTHEASTERN

POWER PRODUCTS

June 2009

SEP100 I-US

MODEL	TIER 3 SEP-100.0 KW
ENGINE	John Deere 4045HF285
CYLINDERS	Four (4)
CUBIC INCH	275
BORE / STROKE	4.17 x 5.00
ASPIRATION	Turbocharged / Charge Air Cooled
H.P. @ 1800 RPM	180
NEWAGE / STANFORD	UCI 274D
OUTPUT VOLTS	208 THREE PHASE
OUTPUT AMPS	278
OUTPUT WATTS	100,000
FUEL @ 50% LOAD	4.23
FUEL @ 100% LOAD	7.54
LENGTH	84 Inch
WIDTH	42 1/2 Inch
HEIGHT	53 Inch
WEIGHT	2532

STANDARD FEATURES

- 12 Volt Electric Starter**
 - 12 Volt Battery Charging alternator**
 - Automatic Engine Shutdown for Low Oil Pressure and High Coolant Temperature**
 - Fuel Filter**
 - Fuel Transfer Pump**
 - Dry Air Cleaner**
 - Heavy Duty Steel Frame**
 - High Ambient Radiator Cooling**
 - Single Bearing Generator**
 - Brushless Excitor**
 - Unit Mounted Solid State Voltage Regulator**
 - Muffler Shipped Loose**
- Complete Engine Control Panel w / Display for All Engine and Generator Funtions**
Enclosure / Powder Coated Aluminum
300 Gallon Fuel Mounted Base Tank

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