

ESS-100.0 KW

EMERGENCY STATIONARY STANDBY

MODEL	EPA CERTIFIED	ESS-100.0 KW
ENGINE	JOHN DEERE	4045HF285
CYLINDERS		FOUR (4)
H.P. @ 1800 RPM		115 H.P.
CUBIC INCH		275
BORE & STROKE		4.19 x 5.00
ASPIRATION		TURBO CHARGE
COOLING SYSTEM		RADIATOR COOLED
EXHAUST		MUFFLER / RESIDENTIAL
SPECIFICATIONS		L 68.0 x W 36.0 x H 48.0
WEIGHT		2500 LBS
MODEL		STAMFORD/NEWAGE
OUTPUT VOLTS		208 V / THREE PHASE
OUTPUT AMPS		278.0
OUTPUT WATTS		100,000

STANDARD FEATURES

12 VOLT DC START / CHARGING
AUTOMATIC ENGINE SHUTDOWN FOR LOW OIL & HIGH COOLANT TEMPERATURE
FUEL FILTER
FUEL TRANSFER PUMP
AIR INTAKE SILENCER / FILTER
FOUR POINT ISOLATION MOTOR MOUNTS
HEAVY DUTY STEEL MOUNTING FRAME
SINGLE BEARING GENERATOR
BRUSHLESS EXCITOR
RESIDENTIAL MUFFLER

OPTIONAL EQUIPMENT

CONTROLS INC. CONTROLLER	AC-DC-ELECTRONIC-AUTOSTART MODULE
SINGLE PHASE ELECTRICAL END	
CIRCUIT BREAKER	
BATTERY CHARGER	
BATTERY, RACK, & CABLES	(mounted on machine)
FUEL MOUNTED BASE TANK	200/300/500 GALLON
POWDER COATED ALUMINUM ENCLOSURE	