












EG 8000



-  Eagle commercial grade OHV engine
-  Automatic Voltage Regulation (AVR)
-  Low oil level automatic protection
-  Current over current protection
-  Large fuel tank capacity 25L
-  Long continuous running (8 hours)
-  Frame type safety support
-  With or without wheels and handle
-  Start, recoil or E-start



Specifications

Model	EG 8000 DA
Engine model	G420FD-1
Engine type	Single cylinder, 4-stroke, forced cooling, OHV
Power output	9.0 kW / 3600 rpm
Bore x Stroke	90 mm x 66 mm
Displacement	420 ml
Compression ratio	8.3:1
Oil tank capacity	1.1 L
Fuel tank capacity	25 L
Fuel consumption	≤ 374 g/kW.h
Continuing time	8 hours
Rated frequency	50 Hz
Rated voltage	240 V
Voltage regulator system	Automatic Voltage Regulation (AVR)
Output power	6.5 kW
Power factor (cos θ)	1.0
Charging voltage	12 V (DC)
Charging current	8.3 A (DC)
Starting system	Electric start
Ignition system	Transistorised magneto
Noise (@ 7m)	≤ 76 dB (A)
Dimensions	680 x 540 x 540 mm
Net weight	89 kg

