



AVR Control



	LC8000D-A - 6kW Rated
Engine Model	G420F/G420FD
Engine Type	Single cylinder, 4 stroke, OHV 25° inclined, forced air cooling
Net Power hp / (kW)	12 / 9.0
Bore x Stroke (mm)	90 x 66
Displacement (cc)	420
Compression Ratio	8.3 : 1
Oil Capacity (L)	1.1
Fuel Tank Capacity (L)	25
Fuel Consumption (g/kW h)	≤ 374
Approx Running Time (h)	8
Rated Frequency (Hz)	50
Rated Voltage (V)	110 V / 230 V
Voltage Regulator System	Automatic voltage regulation
Sockets	3 x 32 amp
Rated Output (kW)	6.0
Max Output (kW)	7.5
Power Factor	1.0
DC Charging Voltage (V)	12 (DC)
DC Charging Current (A)	8.3 (DC)
Starting System	Recoil / Electric start
Ignition System	Transistorized magneto
Noise (≤ 7m)	76dBA
Dimensions (L x W x H mm)	681 x 546 x 550
Net Weight (kg)	87