

GASOLINE GENERATOR - 3000rpm

Technical Data-Open type

HYUNDAI

POWER PRODUCTS

Generator		LT11000
Rated Power	kVA	8.5
Max. Power	kVA	9.5
Phase/Wire		1 phase / 2 wires
Voltage	V	220 /230
Voltage fluctuation		±1%
Frequency	Hz	50
Frequency fluctuation		±5%
Current	A	34
Display		LED 5
Fuel tank capacity	L	28
Fuel Consumption (100% load)	L/h	5.6
Noise @7m	dBA	≤85
DC Output	V/A	12/6
Engine		LT500VE
Engine type		4 stroke, air-cooled, OHV type
Power	kW	14
Compression ratio		9.4:1
Bore*Stroke		90*72
Number of cylinder		Single
Start		Electric & Recoil
Displacement	cc	500
Oil capacity	L	1.2
Alternator		AL11
Power	kVA	11
Power Factor		1
Voltage Regulator		AVR
Insulation class		H
Protection class		IP23
Dimension and weight		
Net weight	kg	85
Gross weight	kg	90
Machine size (L*W*H)	mm	720x530x610



Optional Accessories	Electrical and Mechanical standards	Recommended spare part
ATS control box (50A) Remote controller	1 phase (2x16A European sockets); 3 phases (1x16A European sockets) LED5 Displays: voltage, current, frequency, power, running time Overload protection, Low oil level: shutdown Earth connection, ATS connector Key electric start, Power switch, Output voltage protection circuit breaker Intergrate steel tank coated with electrostatic paint Solid built and strong frame with anti-vibration and electrostatic coated Mechanical transmission: direct drive with a coaxial coupling	Air filter core Fuel filter element
Other standards Available woking conditions: • Environmental temperature: 0-40°C • Humidity: 0-85% • Climate : tropical hot		