

GASOLINE GENERATOR - 3000rpm
Technical Data-Open type

HYUNDAI
POWER PRODUCTS

Generator		HY7000LE
Rated Power	kVA	5.0
Max. Power	kVA	5.5
Phase/Wire		1 phase / 2 wires
Voltage	V	220
Voltage fluctuation		±1%
Frequency	Hz	50
Frequency fluctuation		±5%
Current	A	23.9
Display		LED5
Fuel tank capacity	L	25
Fuel Consumption	L/h	3.16
Sound level @7m	dB(A)	76
Battery Charge	V	12
Engine		IC390
Engine type		4 stroke, air-cooled gasoline, OHV type
Power	hp	13
Compression ratio		8.0:1
Bore*Stroke		88*64
Number of cylinder		1
Start		Manual/Electric
Displacement	cc	389
Oil capacity	L	1.1
Alternator		AL5
Power	kW	5
Power Factor		1
Voltage Regulator		AVR
Dimension and weight		
Net weight	kg	82
Gross weight	kg	
Machine size (L*W*H)	mm	685x512x550
Loading Capacity FCL20/40'HQ	mm	96/272



Optional Accessories



ATS control box (50A)



Remote controller



Push wheel kit

Electrical and Mechanical standards

- 1 phase (2x16A European sockets)
- LED 5 displays: voltage, current, frequency, power, running time
- Earth connection
- ATS connector
- Key electric start
- 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

Other standards

- Available working conditions:
- Climate : tropical hot
 - Environmental temperature: 0-40°C
 - Humidity: 0-85%

Recommended spare part



Air filter core



Fuel filter element