

**GASOLINE GENERATOR - 3000rpm**  
**Technical Data- Open type**

**HYUNDAI**  
**POWER PRODUCTS**

<b>Generator</b>		<b>HY25CLE</b>
Rated Power	kVA	2.1
Max. Power	kVA	2.3
Phase/Wire		1 phase / 2 wires
Voltage	V	220
Voltage fluctuation		±1%
Frequency	Hz	50
Frequency fluctuation		±5%
Display		Regular
Fuel tank capacity	L	15
Fuel Consumption	L/h	1.75
Sound level @7m	dba	72
Battery Charge	V	12
<b>Engine</b>		<b>LV210</b>
Engine type		4 stroke, air-cooled gasoline, OHV type
Power	hp	7.0
Compression ratio		7.8:1
Bore*Stroke		70*54
Number of cylinder		1
Start		Manual/Electric
Displacement	cc	208
Oil capacity	L	0.6
<b>Alternator</b>		<b>AL2.3</b>
Power	kW	2.3
Power Factor		1
Voltage Regulator		AVR
<b>Dimension and weight</b>		
Net weight	kg	39
Gross weight	kg	40
Machine size (L*W*H)	mm	590x433x435
Loading Capacity FCL20/40HQ	mm	152/390



**Optional Accessories**



ATS control box (50A)



Remote controller



Push wheel kit

**Electrical and Mechanical standards**

- 1 phase (2x16A European sockets)
- 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 woking conditions:
- Climate : tropical hot
  - Environmental temperature: 0-40°C
  - Humidity: 0-85%

**Recommended spare part**



Air filter core



Fuel filter element