



Image for guidance purposes.

TECHNICALS SPECIFICATIONS

Model:

RENTAL

AHR-550

Gen set composed of engine and alternator perfectly assembled and fitted in a practical tubular chasis, that is adding great strenght and versatility.

STANDBY POWER (LTP):

(LTP: "Limited Time Power" norma ISO 8528-1)

4,5 kVA

Engine

| | |
|-----------------------|-----------------------|
| Make | Honda |
| Model | GX-270 |
| Fuel | Gasoline |
| Start | Electric with battery |
| Cooling system | Air |

| | |
|-------------------------------|-------|
| Mechanical effect power (kWm) | 4,6 |
| Diameter x stroke (mm) | 77x58 |
| Compresion ratio | 8,2:1 |
| Series regulator | M |
| No. cylinders | 1 |
| Displacement (cm³) | - |
| Fuel consumption 100% (L/H) | 2,3 |
| Oil tank capacity (L) | 1,1 |
| Máx. oil consumption (kg/h) | - |
| Battery recommended V/Ah | - |
| Fuel tank capacity (L) | 5,3 |

Alternator

| | |
|----------------------|------|
| Voltage (V) | 230 |
| Frequency (Hz) | 50 |
| R.p.m. | 3000 |
| No. poles | 2 |
| Protection degree IP | 21 |
| Insulation | H |

*Series regulator **M**: Mechanical.

Genset general characteristics

| | |
|--------------------------|------|
| Prime Power PRP (kVA/kW) | - |
| Standby power LTP (kVA) | 4,5 |
| Frequency (Hz) | 50 |
| R.p.m. | 3000 |
| Voltage (V) | 230 |
| Cos Φ | 1 |

Dimensions and weight

| | |
|---|-------------|
| Dimensions (mm) Lenght x Width x Height | 810x550x600 |
| Weight (kg) | 79 |

OPTIONS

| |
|---|
| Lifting hook |
| Big fuel tank 21 liters |
| Transport handles kit with wheels |
| Control panel with running hours & voltmeter |
| Control panel equipped with DSE 3110 for remote start |

Sockets description:

- **2 SINGLE PHASE SOCKETS** and termic protection.