



RESA 20 U

PORTABLE POWER

Generating Sets Range RESIDENTIELLE

PRODUCT ADVANTAGES

- KOHLER GAS engine
- Very Silent
- Electric starter with batteries without maintenance
- Soundproof and shock-resistant plastic cover

This genset runs on LPG and natural gas. As a result, it is cleaner and quieter.

Range RESIDENTIELLE

Local back-up energy



RESA 20 U

GENERAL SPECIFICATIONS

| | | |
|--|----------------------------------|------|
| Range | RESIDENTIELLE | |
| Frequency (Hz) | 50 | |
| Nominal voltage (V) | 230 | |
| Number of Phase | Single phase | |
| Fuel | Natural gas | LPG |
| Max power ESP (kWe) * | 14 | 15 |
| Max power ESP (kVA) * | 14 | 15 |
| 75% cons. (m3/h) * | 5.40 | - |
| 75% cons. (kg/h) * | - | 4.50 |
| Sound power level guaranteed LwA dB(A) | 96 | |
| Acoustic pressure level @1m in dB(A) | 81.38288640044280 | |
| Acoustic pressure level @7m in dB(A) | 67.641305575777 | |
| | LPG : 0.535 m ³ = 1kg | |

ALTERNATOR SPECIFICATIONS

| | |
|--------------------------|------------------|
| Technology | Collar and brush |
| AVR Regulation | Yes |
| Indication of protection | IP 23 |
| Insulation class | H |

ENGINE SPECIFICATIONS

| | |
|---------------------------------|------------|
| Engine brand | KOHLER |
| Engine ref. | CH1000 |
| Distribution | O.H.V. |
| Start | Electrical |
| Low Oil pressure shutdown | Oui |
| Displacement (cm ³) | 999 |
| Oil capacity (L) | 2.70 |

DIMENSIONS AND WEIGHT

| | |
|------------------|--------|
| Length (cm) | 121.60 |
| Width (cm) | 66.50 |
| Height (cm) | 73.30 |
| Dry Weight (kgs) | 234 |

PACKAGING

| | |
|----------------|--------------|
| Packaging type | Box / Pallet |
| Length (cm) | 125.90 |
| Width (cm) | 81.30 |
| Height (cm) | 97.50 |
| Weight (kg) | 243 |



ACCESSORIES SUPPLIED



Battery without maintenance



User and maintenance manual

OPTIONS



| | | |
|----------|-----------------|--|
| RESINS | RESINS | Automatic startup when there is a power cut, 63 A or 100 A. |
| RESPF | RESPF | Maintenance kit with air filter, pre-air filter, spark plugs and oil filter. |
| STD-RDC2 | STD-RDC2 | ERR: not found in dict valeurs |
| RPH3 | RPH3 | Carburettor air preheating kit |