



## RESA 20

PORTABLE POWER

RESIDENTIEL range Generating Sets

### PRODUCT ADVANTAGES

- Entire group guaranteed 3 years
- KOHLER professional engine
- Very silent
- Electric start up with batteries without maintenance
- Soundproof enclosure and against shocks

### Zoom

AVR : Automatic Voltage Regulation

By regulating the voltage electronically by  $\pm 2\%$ , depending on the model, the AVR eliminates all risk of damaging high technology equipment such as the boiler controllers and electronically controlled tools.



## RESA 20

### GENERAL SPECIFICATIONS

Range	Residential
Frequency (Hz)	50
Nominal voltage (V)	230
Number of phase	Single phase
Fuel	Natural gas
Max. power kW ESP	14
Max. power kVA ESP	14
Autonomy at 75% m3/h	5.4
Fuel	GPL
Max. power kW ESP	15
Max. power kVA ESP	15
Autonomy at 75% m3/h	2.4
Acoustic pressure level @7m dB(A)	64

### ALTERNATOR SPECIFICATIONS

Technology	With collar or brush
Regulation	AVR
Protection class	IP23
Insulation class	Class H

### ENGINE SPECIFICATIONS

Engine trademark	KOHLER
Engine type	CH1000
Distribution	OHV
Start	Electric
Oil Guard	Yes
Cylinder (cm3)	999
Oil capacity (L)	2.7

### DIMENSIONS AND WEIGHT

Length (cm)	121.6
Width (cm)	66.5
Height (cm)	73.3
Dry Weight (kg)	243

### PACKAGING

Packaging type	Box on pallet
Length (cm)	126
Width (cm)	80
Height (cm)	85
Pallet weight (kg)	253

### Preliminary datas

## ACCESSOIRES



Users and maintenance guide



Battery

## OPTIONS

<b>RESINS</b>	<b>Automatic Transfer switch</b>	Automatic start -up upon 63A or 100A mains failure
<b>RESDIFF</b>	<b>Protection equipment</b>	A device for protecting personnel and detecting leakage currents to earth from the electrical installation. It is fixed, and must be defined depending on the electrical installation as 30 or 300mA.
<b>RPH3</b>	<b>Carburetor air preheating</b>	Carburetor air preheating

### *Preliminary datas*