



RES 18 EC

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



RES 18 EC

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	14
Max power ESP (kVA) *	14	14
75% cons. (m3/h) *	4.70	-
75% cons. (kg/h) *	-	4.10
Sound power level guaranteed LwA dB(A)	90	
Acoustic pressure level @1m in dB(A)	75.22914083812390	
Acoustic pressure level @7m in dB(A)	61.60880623672060	
	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.	CH980
Distribution	O.H.V.
Start	Electrical
Low Oil pressure shutdown	Oui
Displacement (cm ³)	999
Oil capacity (L)	2

DIMENSIONS AND WEIGHT

Length (cm)	119.90
Width (cm)	71.30
Height (cm)	80.30
Dry Weight (kgs)	227

PACKAGING

Packaging type	
Length (cm)	
Width (cm)	
Height (cm)	
Weight (kg)	236



ACCESSORIES SUPPLIED



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.