# KOHLER SDMO



## **RESC 20 T EC**

PORTABLE POWER

Generating Sets Range RESIDENTIEL

#### 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 RESIDENTIEL

Local back-up energy



# **RESC 20 T EC**

#### **GENERAL SPECIFICATIONS**

Range	RESIDENTIEL	
Frequency (Hz)	50 Hz	
Nominal voltage (V)	400	
Number of Phase	Three phase	
Fuel	Natural Gas	LPG
Power ESP (kWe) *	13.60	14.40
Power ESP (kVA) *	17	18
75% cons. (m3/h) *	5.40	-
75% cons. (kg/h) *	-	
Sound power level guaranteed LwA dB(A)	96	
Acoustic pressure level @1m in dB(A)	81	
Acoustic pressure level @7m in dB(A)	68	3
	LPG : 0.535 m <sup>3</sup> = 1kg	

#### **ALTERNATOR SPECIFICATIONS**

Technology	Collar and brush
AVR Regulation	Yes
Indication of protection	IP 23
Insulation class	Н

#### **ENGINE SPECIFICATIONS**

Engine brand	KOHLER
Engine ref.	CH1000
Distribution	O.H.V.
Start	Electrical
Oil shutdown	Oui
Displacement (cm3)	999
Oil system capacity including filters (L)	2.70

#### DIMENSIONS AND WEIGHT

Length (cm)	121.60
Width (cm)	66.50
Height (cm)	73.30
Dry Weight (kg)	234

#### PACKAGING

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



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## **RESC 20 T EC**

ACCESSORIES SUPPLIED



Battery without maintenance



User and maintenance manual

#### **OPTIONS**



RESINS-T

Automatic startup when there is a power cut, 63 A or 100 A.



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