

THREE PHASE
400 V / 50 Hz
DIESEL

SILENTSTAR 13000 T AVR YN

Generator range

MAX OUTPUT
14.3 kVA

VERY LONG
AUTONOMY

STARTING
ELECTRIC



3000 RPM

powered by
YANMAR

These models are designed for residential or construction areas and are characterized by their compactness and robustness. A proven YANMAR engine and a high-quality alternator ensure reliable electrical power production even under the most demanding conditions.

Standard Equipment

- ✓ 4-stroke Diesel engine
- ✓ Electric start + Battery
- ✓ Low oil pressure security
- ✓ AVR: Automatic voltage regulator
- ✓ Starting and Control Module: Voltage, Frequency, Voltmeter
- ✓ Emergency stop button
- ✓ Current leakage protection and circuit breaker
- ✓ Connection for additional options
- ✓ 1 Single phase socket 10/16 A Schuko
- ✓ 1 EC Single phase socket 230 V / 16 A
- ✓ 1 EC Single phase socket 230 V / 32 A
- ✓ Sockets protected by thermal circuit breaker
- ✓ Sound proof canopy - double layer panel

Optional Equipment

- + Wheelbarrow kit: SILE7-13BRTEG
- + Remote start
- + ATS: Mains Failure Automatic Transfer Switch
- + Road trailer (factory option)

SILENTSTAR 13000 M AVR YN

Type		3 phase	1 phase
Voltage regulator		AVR	
Maximum output	kW	11.4	3.7
Continuous operating power (COP)	kW	10	—
Maximum AC output	kVA	14.3	4.6
Maximum Amps	A	20.6	—
AC voltage	V	400	230
Frequency	Hz	50	
Noise power level CEE (LwA)	dB(A)	95	
Noise power level @ 7 m	dB(A)	70	
Engine model		YANMAR 3TNM72-HWG	
Maximum output	HP	19.2	
Fuel type		Diesel (Do not use domestic or heating oil)	
Fuel tank capacity	L	40	
Autonomy (¾ of the continuous output)	h	13 h 30	
Dimensions L x l x H	mm	1360 x 650 x 840	
Packaging dimensions L x W x H	mm	1380 x 650 x 860	
Net Weight	kg	400	
Gross weight	kg	425	

worms
 ENTREPRISES

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