

THREE PHASE
400 V / 50 Hz
DIESEL

SILENTSTAR 6500D T YN
 Generator range

MAX OUTPUT
6.5 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
- ✓ 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
- + AVR (factory option) : Automatic voltage regulator
- + Road trailer (factory option)

SILENTSTAR 6500D T YN

Type		3 phase	1 phase
Voltage regulator		Compound	
Maximum output	kW	5.2	3.7
Continuous operating power (COP)	kW	4.4	—
Maximum AC output	kVA	6.5	—
Maximum Amps	A	9.4	16
AC voltage	V	400	230
Frequency	Hz	50	
Noise power level CEE (LwA)	dB(A)	97	
Noise power level @ 7 m	dB(A)	72	
Engine model		YANMAR L100V5	
Maximum output	HP	8.8	
Fuel type		Diesel (Do not use domestic or heating oil)	
Fuel tank capacity	L	22	
Autonomy (¾ of the continuous output)	h	14 h 20	
Dimensions L x l x H	mm	860 x 560 x 720	
Packaging dimensions L x W x H	mm	1130 x 630 x 930	
Net Weight	kg	170	
Gross weight	kg	175	

worms
 ENTREPRISES

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