

THREE PHASE
400 V / 50 Hz
DIESEL

MAX OUTPUT
6.5 kVA

VERY LONG RUN
TANK

ELECTRIC
START

3000 RPM



**3 YEARS
WARRANTY**



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.

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 output	kVA	6.5	/	–
Maximum Amps	A	9.4	/	16
AC voltage	V	400	/	230
Frequency	Hz	50		
Noise power level EEC (LwA)	dB(A)	97		
Noise power level @ 7 m	dB(A)	72		
Engine model		YANMAR L100V5		
Maximum output	HP	8.4		
Fuel type		Diesel (Do not use domestic or heating oil)		
Fuel tank capacity	L	22		
Run Time (@ 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		
Reference		2V0001003		

STANDARD EQUIPMENT

- ✓ 4-stroke Diesel engine
- ✓ Electric start + Battery
- ✓ Low oil pressure security
- ✓ AVR: Automatic Voltage Regulation
- ✓ Sockets protected by thermal circuit breaker
- ✓ Starting and Control Module: Voltage, Frequencymeter, Voltmeter
- ✓ Emergency stop button
- ✓ Current leakage protection and circuit breaker
- ✓ 1 Single phase socket 10/16 A Schuko 230 V
- ✓ 1 EC Single phase socket 230 V / 16 A
- ✓ 1 EC Three phase socket 400 V / 16 A
- ✓ Connection for additional options
- ✓ Sound proof canopy - double layer panel

EQUIPMENT OPTIONAL

- ✓ Wheelbarrow SILE6BRTE
- ✓ Remote start
- ✓ ATS: Mains Failure Automatic Transfer Switch
- ✓ AVR (factory option): Automatic Voltage Regulation
- ✓ Road trailer (factory option)