

Silent Star

Series PSS 2.0 + 4.2kVA

- Configuration:** stamped plate body and steel tube frame, direct coupling, rubber vibrating dampers, painting with epoxy powder, battery holder, wheels.
- Switch-board:** stamped plate with: push-buttons for start and stop , oil light, voltmeter, thermic circuit breaker, No. 2 sockets, battery charger terminals and fuse.
- Features:** engine protection for low oil level and overload protections; fitting for controlling the unit by means of remote control or automatic control panel.
- Standard equipment:** instructions manual, starting battery.
- Optional accessories:** remote control, automatic control panel, extension pipe for exhaust, 20-litre fuel tank to be fixed on the wall (with brackets).



TECHNICAL DATA FOR THE SINGLE-PHASE GENERATING SETS

MODEL		2000-SE	4200-SE
PERFORMANCES			
Power 230V single-ph.(max)	kVA	2.0	4.2
Frequency	Hz	50	50
Power factor	cos φ	0.8	0.8
Battery charger	A	10	10
Engine			
Make		Tecumseh	Suzuki
Model		BH 40 G-ES	V 270 E OHV
Cylinders	No.	1	1
Displacement	c.c.	172	272
Maximum power	kW	3	6.7
Speed	R.P.M.	3000	3000
Cooling		air	air
Starting		12V electric	12V electric
Fuel		petrol	petrol
Alternator			
Type		synchronous	synchronous
Protection class		IP23	IP23
Insulation class		H	H
Other specifications			
Oil sump capacity	litres	0.6	1.1
Fuel tank capacity	litres	2	7
Fuel consumption at full load	l/h	1.5	2.4
Noise level	LWA/ dB(A) a 7m	88/63	90/65
Dimensions L/W/H	mm	740x360x510	878x510x550
Weight	Kg	56	85