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Senci website



WE ARE
PROFESSIONAL GENERATOR

VERSION
2021

COMPANY PROFILE

Senci was founded in Chongqing, China in 1990, contributed to the creation and production of high quality power equipment.

As a professional inventor and manufacturer of small-medium sized alternator and generator, Senci consists of 8 subsidiary factories and 1 import & export trading company, specialized in developing, producing and exporting high quality gasoline generators, gasoline engines, water pumps, pressure washers, and other spare parts such as mufflers, control panels, frames, etc. All of the subsidiaries possess their own intellectual property rights and patents and have passed ISO9001:2008 quality management system, with products gained quite a few international certificates. By which, Senci enjoys high reputation in his field and provides excellent products for customers from more than 50 countries and regions, among which there are quite a few world-class generator giants that Senci has established steady and close collaborative relationship for many years.

To create broad prospect mutually on the basis of meeting demands from customers in all round way, Senci keeps providing innovational products and service as well as contributing to sustainable profit and profitable increase for global clients.

We are professional generator. We are doing our best to be a respected company in our field, with support of over 2700 innovative and hard-working Senci staff.

Welcome worldwide friends to visit and cooperate with Senci.



CONTENTS

COMPANY PROFILE.....	01-02
GENERATOR.....	03-16
INVERTER GENERATOR.....	17-32
HIGH PRESSURE WASHER.....	33-44
WATER PUMP.....	45-52
ENGINE.....	53-62
AIR COMPRESSOR.....	63-70
WELDING MACHINES.....	71-78
DC INVERTER.....	79-84
GASOLINE LAWN MOWER.....	85-90
PORTABLE POWER STATION.....	91-94
CERTIFICATE.....	95-96
QUALITY PARTS.....	97-98



GASOLINE GENERATOR

Open frame series



GASOLINE GENERATOR

I Series

Performance characteristics



• Water proof design, challenges toughest environment.



• Professional alternator, high efficiency, increase power output.



• Noise insulation system, latest muffler structure, better noise insulation effect.



Model	SC1250-I	SC2500-I	SC3250-I	SC3500-I	SC4000-I	SC5000-I	SC7000-I	SC8000-I	SC9000-I	SC10000-I	SC11000-I
Frequency	50Hz / 60Hz										
Rated power	0.8kW / 1.0kW	2.0kW / 2.2kW	2.5kW / 2.8kW	2.8kW / 3.2kW	3.2kW / 3.5kW	4.2kW / 5kW	5.5kW / 6.0kW	6.5kW / 7.0kW	7.0kW / 7.5kW	7.5kW / 8.5kW	8.0kW / 9.0kW
Max. power	1.0kW / 1.2kW	2.2kW / 2.5kW	2.8kW / 3kW	3.2kW / 3.5kW	3.8kW / 4.1kW	4.8kW / 5.3kW	6.5kW / 7.0kW	7.5kW / 8.0kW	8.0kW / 8.5kW	8.5kW / 9.0kW	8.5kW / 10.0kW
AC Voltage	120V/240V										
Phase	Single										
Fuel capacity	6L	15L	15L	15L	15L	15L	25L	25L	25L	25L	25L
Run time@50% load	8.0h	9.5h	9.0h	9.0h	9.0h	8.5h	10.0h	9.5h	9.5h	9.5h	9.5h
Engine model	AP156F	AP168F	AP170F	AP170F	SC230	SV275	AP190F/SC420	AP190F/SC420	SC460	SC460	SC460
Displacement	98cc	196cc	208cc	208cc	223cc	274cc	420cc	420cc	459cc	459cc	459cc
Max. output	3.5HP/3600rpm	6.5HP/3600rpm	7.0HP/3600rpm	7.0HP/3600rpm	7.5HP/3600rpm	9.0HP/3600rpm	14.0HP/3600rpm	14.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm
Start system	Recoil/E-start										
Dimensions (mm)	510*390*440	620*490*490	620*490*490	620*490*490	620*480*510	625*490*510	720*550*580	715*545*585	720*550*580	720*550*580	720*550*580
Net weight	28kgs	43kgs	48kgs	50kgs	53kgs	57kgs	87kgs	90kgs	92kgs	95kgs	95kgs
Loading Q'ty (20GP/40HQ)	335/680	168/430	168/430	168/430	168/430	168/336	128/264	128/264	128/264	128/264	128/264

GASOLINE GENERATOR

II Series



Senci website



E catalog

Performance characteristics



• Water proof design, challenges toughest environment.



• Professional alternator, high efficiency, increase power output.



• Noise insulation system, latest muffler structure, better noise insulation effect.



Model	SC1250-II	SC2500-II	SC3250-II	SC3500-II	SC4000-II	SC5000-II	SC7000-II	SC8000-II	SC9000-II	SC10000-II	SC11000-II
Frequency	50Hz / 60Hz										
Rated power	0.8kW / 1.0kW	2.0kW / 2.2kW	2.5kW / 2.8kW	2.8kW / 3.2kW	3.2kW / 3.5kW	4.2kW / 5kW	5.5kW / 6.0kW	6.5kW / 7.0kW	7.0kW / 7.5kW	7.5kW / 8.5kW	8.0kW / 9.0kW
Max. power	1.0kW / 1.2kW	2.2kW / 2.5kW	2.8kW / 3kW	3.2kW / 3.5kW	3.8kW / 4.1kW	4.8kW / 5.3kW	6.5kW / 7.0kW	7.5kW / 8.0kW	8.0kW / 8.5kW	8.5kW / 9.0kW	8.5kW / 10.0kW
AC Voltage	120V/240V										
Phase	Single										
Fuel capacity	6L	15L	15L	15L	15L	15L	25L	25L	25L	25L	25L
Run time@50% load	8.0h	9.5h	9.0h	9.0h	9.0h	8.5h	10.0h	9.5h	9.5h	9.5h	9.0h
Engine model	AP156F	AP168F	AP170F	AP170F	SC230	SV275	AP190F/SC420	AP190F/SC420	SC460	SC460	SC460
Displacement	98cc	196cc	208cc	208cc	223cc	274cc	420cc	420cc	459cc	459cc	459cc
Max. output	3.5HP/3600rpm	6.5HP/3600rpm	7.0HP/3600rpm	7.0HP/3600rpm	7.5HP/3600rpm	9.0HP/3600rpm	14.0HP/3600rpm	14.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm
Start system	Recoil/E-start										
Dimensions (mm)	520*390*450	630*490*530	630*490*530	630*490*530	630*490*530	640*490*530	725*550*620	725*550*620	725*550*620	725*550*620	725*550*620
Net weight	28kgs	48kgs	48kgs	51kgs	56kgs	59kgs	90kgs	95kgs	100kgs	103kgs	106kgs
Loading Q'ty (20GP/40HQ)	315/645	168/430	168/430	168/430	168/430	168/430	96/256	96/256	96/256	96/256	96/256

GASOLINE GENERATOR

III Series

Performance characteristics

- 

- More powerful, 5%-8% power increasing.
- 

- Noise insulation system, latest muffler structure, better noise insulation effect.
- 

- Pressurized air intake system, increase power out, minimizes emission.
- 

- Advanced square-shaped alternator, high efficiency, increase power output.
- 

- Water proof design, challenges toughest environment.



Model	SC1250-III	SC2500-III	SC3250-III	SC3500-III	SC4000-III	SC5000-III	SC7000-III	SC8000-III	SC9000-III	SC10000-III	SC11000-III
Frequency	50Hz / 60Hz										
Rated power	0.8kW / 1.0kW	2.0kW / 2.2kW	2.5kW / 2.8kW	2.8kW / 3.2kW	3.2kW / 3.5kW	4.2kW / 5kW	5.5kW / 6.0kW	6.5kW / 7.0kW	7.0kW / 7.5kW	7.5kW / 8.5kW	8.0kW / 9.0kW
Max. power	1.0kW / 1.2kW	2.2kW / 2.5kW	2.8kW / 3kW	3.2kW / 3.5kW	3.8kW / 4.1kW	4.8kW / 5.3kW	6.5kW / 7.0kW	7.5kW / 8.0kW	8.0kW / 8.5kW	8.5kW / 9.0kW	8.5kW / 10.0kW
AC Voltage	120V/240V										
Phase	Single										
Fuel capacity	6L	15L	15L	15L	15L	15L	25L	25L	25L	25L	25L
Run time@50% load	8.0h	9.5h	9.0h	9.0h	9.0h	8.5h	10.0h	9.5h	9.5h	9.5h	9.0h
Engine model	AP156F	AP168F	AP170F	AP170F	SC230	SV275	AP190F/SC420	AP190F/SC420	SC460	SC460	SC460
Displacement	98cc	196cc	208cc	208cc	223cc	274cc	420cc	420cc	459cc	459cc	459cc
Max. output	3.5HP/3600rpm	6.5HP/3600rpm	7.0HP/3600rpm	7.0HP/3600rpm	7.5HP/3600rpm	9.0HP/3600rpm	14.0HP/3600rpm	14.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm
Start system	Recoil/E-start										
Dimensions (mm)	510*390*450	620*485*530	620*485*530	620*485*530	620*485*530	630*490*530	725*555*610	725*555*610	725*555*610	725*555*610	725*555*610
Net weight	28kgs	43kgs	44kgs	45kgs	48kgs	58kgs	85kgs	100kgs	105kgs	105kgs	105kgs
Loading Q'ty(20GP/40HQ)	335/680	168/430	168/430	168/430	168/430	168/336	96/256	96/256	96/256	96/256	96/256

GASOLINE GENERATOR

ST Series



Senci website



E catalog

Performance characteristics

- 

- SENCi SV series high tech engine: Strong power and long asset life.
- 

- Big fuel tank capacity: running time 18h@35%.
- 

- SENCi new generation alternator: High efficiency and stable structure.
- 

- Heavy duty 32mm steel tube provides rugged durability and protects the generator and fuel tank from damage.



Model	ST2500	ST3250	ST3500	ST4000	ST5000	ST7000	ST8000	ST9000	ST10000	ST11000
Frequency	50Hz / 60Hz									
Rated power	2.0kW / 2.2kW	2.5kW / 2.8kW	2.8kW / 3.2kW	3.2kW / 3.8kW	4.2kW / 5kW	5.5kW / 6.0kW	6.5kW / 7.0kW	7.0kW / 7.5kW	7.5kW / 8.5kW	8.0kW / 9.0kW
Max. power	2.2kW / 2.5kW	2.8kW / 3kW	3.2kW / 3.5kW	3.5kW / 4.0kW	4.8kW / 5.3kW	6.5kW / 7.0kW	7.5kW / 8.0kW	8.0kW / 8.5kW	8.5kW / 9.0kW	8.5kW / 10.0kW
AC Voltage	120V/240V									
Phase	Single									
Fuel capacity	18L	18L	18L	18L	18L	30L	30L	30L	30L	30L
Run time@50% load	11.5h	9.0h	11.0h	11.0h	11.5h	12h	11.5h	11.5h	11.5h	11h
Engine model	AP168	AP170F	AP170F	SC230	SV275	AP190F/SC420	AP190F/SC420	SC460	SC460	SC460
Displacement	196cc	208cc	208cc	223cc	274cc	420cc	420cc	459cc	459cc	459cc
Max. output	6.5HP/3600rpm	7.0HP/3600rpm	7.0HP/3600rpm	7.5HP/3600rpm	9.0HP/3600rpm	14.0HP/3600rpm	14.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm
Start system	Recoil/E-start									
Dimensions (mm)	720*500*560	720*500*560	720*500*560	720*500*560	740*500*560	825*560*685	822*553*686	825*560*685	825*560*685	825*560*685
Net weight	57kgs	48kgs	59kgs	61kgs	63kgs	101kgs	103kgs	105kgs	107kgs	113kgs
Loading Q'ty(20GP/40HQ)	140/288	140/288	140/288	140/288	140/280	84/168	84/168	84/168	84/168	84/168

GASOLINE GENERATOR

V(Super-Tank) Series



Senci website



E catalog

Performance characteristics



• Superior quality SENCi alternator.



• 40L large fuel tank for long-time running.



• ATS and remote controller available.



• Three phase alternator optional.



• New appearance design.



Model	SC2500-V	SC3250-V	SC3500-V	SC4000-V	SC5000-V	SC7000-V	SC8000-V	SC9000-V	SC10000-V	SC11000-V
Frequency	50Hz / 60Hz									
Rated power	2.0kW / 2.2kW	2.5kW / 2.8kW	2.8kW / 3.2kW	3.2kW / 3.8kW	4.2kW / 5kW	5.5kW / 6.0kW	6.5kW / 7.0kW	7.0kW / 7.5kW	7.5kW / 8.5kW	8.0kW / 9.0kW
Max. power	2.2kW / 2.5kW	2.8kW / 3.0kW	3.2kW / 3.5kW	3.5kW / 4.0kW	4.8kW / 5.3kW	6.5kW / 7.0kW	7.5kW / 8.0kW	8.0kW / 8.5kW	8.5kW / 9.0kW	8.5kW / 10.0kW
AC Voltage	120V/240V									
Phase	Single									
Fuel capacity	25L	25L	25L	25L	25L	40L	40L	40L	40L	40L
Run time@50% load	15.5h	15h	15h	15	14	16h	15h	15h	15h	14.5h
Engine model	AP168	AP170F	AP170F	SC230	SV275	AP190F/SC420	AP190F/SC420	SC460	SC460	SC460
Displacement	196cc	208cc	208cc	223cc	274cc	420cc	420cc	459cc	459cc	459cc
Max. output	6.5HP/3600rpm	7.0HP/3600rpm	7.0HP/3600rpm	7.5HP/3600rpm	9.0HP/3600rpm	14.0HP/3600rpm	14.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm
Start system	Recoil/E-start									
Dimensions (mm)	633*479*520	633*479*520	633*479*520	633*479*520	640*485*525	735*559*650	735*559*650	735*559*650	735*559*650	735*559*650
Net weight	43kgs	47kgs	49kgs	53kgs	60kgs	85kgs	92kgs	97kgs	100kgs	102kgs
Loading Q'ty(20GP/40HQ)	168/440	168/440	168/440	168/440	168/336	96/256	96/256	96/256	96/256	96/256



GASOLINE GENERATOR

E3 Series

Performance characteristics

- 
 - Professional alternator, high efficiency, increase power output.
- 
 - Noise insulation system, latest muffler structure, better noise insulation effect.
- 
 - (Optional) Powered by  **YAMAHA**  **HONDA**  **KOHLER**



Model	SC2500-E3	SC3500-E3	SC4000-E3	SC5000-E3	SC7000-E3	SC8000-E3	SC9000-E3	SC10000-E3	SC11000-E3
Frequency	50Hz / 60Hz								
Rated power	2.0kW / 2.2kW	2.8kW / 3.2kW	3.2kW / 3.5kW	4.2kW / 5kW	5.5kW / 6.0kW	6.5kW / 7.0kW	7.0kW / 7.5kW	7.5kW / 8.0kW	8.0kW / 8.5kW
Max. power	2.2kW / 2.5kW	3.2kW / 3.5kW	3.8kW / 4.1kW	4.8kW / 5.3kW	6.0kW / 6.5kW	7.0kW / 7.5kW	7.5kW / 8.0kW	8.0kW / 8.5kW	8.5kW / 9.0kW
AC Voltage	120V/240V								
Phase	Single								
Fuel capacity	15L	15L	15L	15L	25L	25L	25L	25L	25L
Run time@50% load	9.5h	9.0h	9.0h	8.5h	10.0h	9.5h	9.5h	9.0h	9.0h
Engine model	AP168F	AP170F	SC230	SV275	AP190F/SC420	AP190F/SC420	SC460	SV460	SV460
Displacement	196cc	208cc	223cc	274cc	420cc	420cc	459cc	459cc	459cc
Max. output	6.5HP/3600rpm	7.5HP/3600rpm	7.5HP/3600rpm	9.0HP/3600rpm	14.0HP/3600rpm	14.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm
Start system	Recoil/E-start								
Dimensions (mm)	623*483*487	620*500*575	620*500*575	630*500*575	730*560*620	730*560*620	730*560*620	730*560*615	730*560*615
Net weight	43kgs	50kgs	53kgs	57kg	87kgs	90kgs	92kgs	95kgs	95kgs
Loading Q'ty(20GP/40HQ)	160/344	160/344	160/344	160/328	96/256	96/256	96/256	96/256	96/256

GASOLINE GENERATOR

F3 Series



Senci website



E catalog

Performance characteristics

- 
 - Professional alternator, high efficiency, increase power output.
- 
 - Noise insulation system, latest muffler structure, better noise insulation effect.
- 
 - (Optional) Powered by  **YAMAHA**  **HONDA**  **KOHLER**



Model	SC2500-F3	SC3500-F3	SC4000-F3	SC5000-F3	SC7000-F3	SC8000-F3	SC9000-F3	SC10000-F3	SC11000-F3
Frequency	50Hz / 60Hz								
Rated power	2.0kW / 2.2kW	2.8kW / 3.2kW	3.2kW / 3.5kW	4.2kW / 5kW	5.5kW / 6.0kW	6.5kW / 7.0kW	7.0kW / 7.5kW	7.5kW / 8.0kW	8.0kW / 8.5kW
Max. power	2.2kW / 2.5kW	3.2kW / 3.5kW	3.8kW / 4.1kW	4.8kW / 5.3kW	6.0kW / 6.5kW	7.0kW / 7.5kW	7.5kW / 8.0kW	8.0kW / 8.5kW	8.5kW / 9.0kW
AC Voltage	120V/240V								
Phase	Single								
Fuel capacity	15L	15L	15L	15L	25L	25L	25L	25L	25L
Run time@50% load	9.5h	9.0h	9.0h	8.5h	10.0h	9.5h	9.5h	9.0h	9.0h
Engine model	AP168F	AP170F	SC230	SV275	AP190F/SC420	AP190F/SC420	SC460	SV460	SV460
Displacement	196cc	208cc	223cc	274cc	420cc	420cc	459cc	459cc	459cc
Max. output	6.5HP/3600rpm	7.5HP/3600rpm	7.5HP/3600rpm	9.0HP/3600rpm	14.0HP/3600rpm	14.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm	16.0HP/3600rpm
Start system	Recoil/E-start								
Dimensions (mm)	625*485*495	710*485*495	710*485*495	720*485*495	825*560*620	825*560*620	825*560*620	827*559*627	827*559*627
Net weight	43kgs	51kgs	53kgs	57kgs	97kgs	99kgs	101kgs	107kgs	107kgs
Loading Q'ty(20GP/40HQ)	144/365	144/365	144/365	144/355	84/224	84/224	84/224	84/224	84/224

GASOLINE GENERATOR

10KW+III Series

Performance characteristics

- 
 - Superior quality SENCi alternator.
- 
 - large fuel tank for long-time running.
- 
 - ATS and remote controller available.
- 
 - New appearance design.
- 
 - Three phase alternator optional.



Model	SC13000-III	SC15000-III	SC18000-III	SC20000-III
Frequency	50Hz / 60Hz			
Rated power	10.0kW / 11.0kW	12.0kW / 13.0kW	15.0kW / 16.0kW	17.0kW / 18.0kW
Max. power	11.0kW / 12.0kW	13.0kW / 14.0kW	16.0kW / 17.0kW	18.0kW / 19.0kW
AC Voltage	220V/380V			
Phase	Single/Three			
Fuel capacity	45L	45L	60L	60L
Run time@100% load	8.0h	7.5h	7.5h	8h
Engine model	SC690	GB750	GB1000	GB1000
Displacement	688cc	750cc	999cc	999cc
Max. output	18.0HP/3600rpm	22.0HP/3600rpm	33.0HP/3600rpm	33.0HP/3600rpm
Start system	E-start			
Dimensions(mm)	785*655*915	825*655*935	785*655*915	955*675*985
Net weight	170kgs	190kgs	230kgs	230kgs
Loading Q'ty (20GP/40HQ)	50/102	50/100	40/84	40/84

GASOLINE GENERATOR

10KW+E/A Series



Senci website



E catalog

Performance characteristics

- 
 - Superior quality SENCi alternator.
- 
 - New appearance design.
- 
 - ATS and remote controller available.
- 
 - (Optional)
- 
 - Three phase alternator optional.



E Series



A Series

Model	SC13000-E	SC15000-E	SC13000-A	SC16000-A	SC18000-A	SC20000-A
Frequency	50Hz / 60Hz					
Rated power	10.0kW / 11.0kW	12.0kW / 13.0kW	10.0kW / 11.0kW	13.0kW / 14.0kW	15.0kW / 16.0kW	17.0kW / 18.0kW
Max. power	11.0kW / 12.0kW	13.0kW / 14.0kW	11.0kW / 12.0kW	14.0kW / 15.0kW	16.0kW / 17.0kW	18.0kW / 19.0kW
AC Voltage	220V/380V					
Phase	Single/Three					
Fuel capacity	30L					
Run time@100% load	6.0h	7.5h	7.0h	5.5h	4.5h	4.0h
Engine model	SC690	GB750	SC690	GB750	GB1000	GB1000
Displacement	688cc	750cc	688cc	750cc	999cc	999cc
Max. output	18.0HP/3600rpm	22.0HP/3600rpm	18.0HP/3600rpm	22.0HP/3600rpm	33.0HP/3600rpm	33.0HP/3600rpm
Start system	E-start					
Dimensions(mm)	990*660*940	990*660*940	1115*700*1075	1115*700*1075	1115*700*1075	1115*700*1075
Net weight	175kgs	205kgs	185kgs	210kgs	240kgs	250kgs
Loading Q'ty (20GP/40HQ)	38/84	38/84	32/64	32/64	32/64	32/64



PORTABLE GENERATOR

DUAL-FUEL Series



Senci website



E catalog

Performance characteristics



• DUAL-FUEL source - gasoline and LPG.



• More powerful, 5%-8% power increasing.



• Noise insulation system, latest muffler structure, better noise insulation effect.



• Pressurized air intake system, increase power out, minimizes emission.



• Advanced square-shaped alternator, high efficiency, increase power output.



• Water proof design, challenges toughest environment.



Model	SC4000ED		SC12000ED	
Frequency	50H	/ 60Hz	50H	/ 60Hz
Rated power	2.8kW (Gas.) / 2.5kW (LPG)	3.5kW (Gas.) / 3.0kW (LPG)	8.0kW (Gas.) / 7.2kW (LPG)	9.0kW (Gas.) / 8.1kW (LPG)
Max. power	3.5kW (Gas.) / 3.2kW (LPG)	4.2kW (Gas.) / 3.8kW (LPG)	8.5kW (Gas.) / 7.8kW (LPG)	12.0kW (Gas.) / 10.8kW (LPG)
AC Voltage	120V/240V		120V/240V	
Phase	Single		Single	
Fuel capacity	15L		25L	
Run time@50% load	9.0h		9.0h	
Engine model	SV230L		SC460L	
Displacement	223cc		459cc	
Max. output	7.5HP/3600rpm		16.0HP/3600rpm	
Start system	Recoil/E-start		Recoil/E-start	
Dimensions(mm)	715*485*570		725*555*610	
Net weight	63kgs		106kgs	
Loading Q'ty (20GP/40HQ)	144/292		96/256	



INVERTER GENERATOR

SEMI-SILENCE & SILENCE Series



INVERTER GENERATOR

SEMI-SILENCE TT / D Series

Performance characteristics

- < 3% THD

• Inverter technology for clean power, THD<3%.
- 

• Ultra quiet, low noise level
- 

• Economy system, electronic speed control function, fuel costs can be saved.
- 

• Light and portable
- 

Parallel Operation Function (Optional)



TT Series



D Series

Model	SC3200i-TT	SC4200i-TT	SC3200i-D
Frequency	50Hz / 60Hz		
Rated power	3.0kW	3.8kW	3.0KW
Max. power	3.2kW	4.2kW	3.3KW
AC Voltage	120V/230V		
Phase	Single		
Fuel capacity	15L	15L	8.5L
Run time (50%-100% load)	13 -7.0h	10 - 5.5h	7- 4.0h
Engine model	AP170 (208cc)	SV230 (223cc)	AP170 (208cc)
Start system	Recoil start	Recoil/E-start	Recoil start
Noise Level (@1/4 load, 7m)	72dB		
Dimensions(mm)	575*445*485	595*495*515	460*380*460
Net weight	35kg	43kg	30KG
Loading Q'ty (20GP/40HQ)	180/475	168/445	385/785

INVERTER GENERATOR

SEMI-SILENCE V / Y Series



Senci website



E catalog

Performance characteristics

- < 3% THD

• Inverter technology for clean power, THD<3%.
- 

• Ultra quiet, low noise level
- 

• Economy system, electronic speed control function, fuel costs can be saved.
- 

• Light and portable
- 

Parallel Operation Function (Optional)



Y Series



V Series

Model	SC3200iY	SC4200iY	SC9000iY	SC11000iY	SC6000iV	SC7000iV	SC11000iV
Frequency	50Hz / 60Hz						
Rated power	3.0kW	3.8kW	7KW	8.5KW	5KW	6KW	8.5KW
Max. power	3.2kW	4.2kW	8KW	9KW	5.5KW	6.5KW	9KW
AC Voltage	230V						
Phase	Single						
Fuel capacity	15L	15L	34L	34L	25L	25L	35L
Run time (50%-100% load)	13 -7h	9 - 5h	7.5 - 13.5h	6.5 - 12h	16- 9h	13 - 8h	7 - 12.5h
Engine model	AP170 (208cc)	SV230 (223cc)	SC460 (459cc)	SC460 (459cc)	SV275 (273.8cc)	SV320(317cc)	SC460 (459cc)
Start system	Recoil/E-start						
Noise Level (@1/4 load, 7m)	72dB				73dB		
Dimensions(mm)	575*445*485	540*470*470	708*560*585	708*560*585	650*670*520	665*615*530	740*560*670
Net weight	35kg	41kg	83Kg	85Kg	55KG	60KG	85KG
Loading Q'ty (20GP/40HQ)	180/475	176/480	128/268	128/268	108/270	108/285	93/192



INVERTER GENERATOR

SILENCE Series



Senci website



E catalog

Performance characteristics



• Inverter technology for clean power, THD<3%.



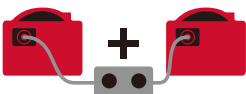
• Ultra quiet, low noise level



• Economy system, electronic speed control function, fuel costs can be saved.



• light and portable.



Parallel Operation
Function (Optional)



SC2000iD



SC2000iY



SC2000i-L

(D) Means dual fuel optional

Model	SC2000i(D)	SC2000iY	SC2000i-L
Frequency	50Hz / 60Hz		
Rated power	1.6kW	1.6kW	1.6kW
Max. power	2.0kW	2.0kW	2.0kW
AC Voltage	120V/240V		
Phase	Single		
Fuel capacity	4L		
Run time (50%-100% load)	6.5 - 4h	6.5 - 4h	6.5 - 4h
Engine model	SC80 (80cc)	YAMAHA - MZ80	SC80 (80cc)
Start system	Recoil start	Recoil	Recoil start
Noise Level (@1/4 load, 7m)	60dB		
Parallel Ready	Yes		
Dimensions(mm)	530*315*490	530*315*490	530*315*490
Net weight	22kg	22kg	21kg
Loading Q'ty (20GP/40HQ)	272/560	272/560	272/560

INVERTER GENERATOR

SILENCE Series

Performance characteristics

- < 3%
THD

• Inverter technology for clean power, THD<3%.
- 

• Ultra quiet, low noise level
- S

• Economy system, electronic speed control function, fuel costs can be saved.
- 

• light and portable.
- 2
Handle

• Two types design of handle, easier to move.
- 

Parallel Operation Function (Optional)



SC2300i-H



SC2300i-HT(D)
(D) Means dual fuel optional



Your Choice!

Model	SC2300i-H	SC2300i-HT(D)
Frequency	50Hz / 60Hz	
Rated power	1.8kW	1.8kW
Max. power	2.3kW	2.3kW
AC Voltage	120V/240V	
Phase	Single	
Fuel capacity	4.2L	
Run time (50%-100% load)	5.5 - 4h	5.5 - 4h
Engine model	SC80 (80cc)	SC80 (80cc)
Start system	Recoil start	
Noise Level (@1/4 load, 7m)	63dB	
Parallel Ready	Yes	
Dimensions(mm)	560*360*530	560*360*530
Net weight	23kg	23kg
Loading Q'ty (20GP/40HQ)	240/496	240/496

INVERTER GENERATOR

SILENCE Series



Senci website



E catalog

Performance characteristics

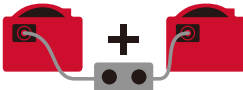
- < 3%
THD

• Inverter technology for clean power, THD<3%.
- 

• Ultra quiet, low noise level
- S

• Economy system, electronic speed control function, fuel costs can be saved.
- 

• light and portable.
- 2
Handle

• Two types design of handle, easier to move.
- 

Parallel Operation Function (Optional)



SC2300i-O
SC2500i-O



SC3000i-OY
SC4000i-O

Model	SC2300i-O	SC2500i-O	SC3000i-OY	SC4000i-O
Frequency	50Hz / 60Hz	50Hz / 60Hz	50Hz / 60Hz	50Hz / 60Hz
Rated power	1.8kW	2.2kW	2.8kW	3.5kW
Max. power	2.3kW	2.5kW	3.0kW	4.0kW
AC Voltage	120V/240V	120V/240V	120V/240V	120V/240V
Phase	Single	Single	Single	Single
Fuel capacity	4.2L	4.2L	10L	10L
Run time (50%-100% load)	5.5 - 4h	5.5 - 3.5h	9.5 - 6h	9.0 - 5.5h
Engine model	SC80 (80cc)	SH100(98CC)	YAMAHA - MZ175	SV230 (223cc)
Start system	Recoil start	Recoil start	Recoil/E-start	Recoil/E-start
Noise Level (@1/4 load, 7m)	63dB	63dB	58dB	58dB
Parallel Ready	Yes	Yes	Yes	Yes
Dimensions(mm)	560*360*530	560*360*530	660*560*650	660*560*650
Net weight	23kg	24kg	49kg	51kg
Loading Q'ty (20GP/40HQ)	240/496	240/496	128/280	128/280

INVERTER GENERATOR

SILENCE Series

Performance characteristics

- < 3% THD

• Inverter technology for clean power, THD<3%.
- 

• Ultra quiet, low noise level
- S

• Economy system, electronic speed control function, fuel costs can be saved.
- 

• light and portable.
- 2 Handle

• Two types design of handle, easier to move.
- 

Parallel Operation Function (Optional)



N Series

Model	SC3200i-N	SC3500i-N
Frequency	50Hz / 60Hz	50Hz / 60Hz
Rated power	2.8kW	3.0kW
Max. power	3.2kW	3.5kW
AC Voltage	120V/240V	120V/240V
Phase	Single	Single
Fuel capacity	6L	6L
Run time (50%-100% load)	5.5 - 4h	5.5 - 4h
Engine model	SH125(123cc)	SH140(138cc)
Start system	Recoil start	Recoil start
Noise Level (@1/4 load, 7m)	65dB	65dB
Parallel Ready	Yes	Yes
Dimensions(mm)	610*385*540	610*385*540
Net weight	29kg	29kg
Loading Q'ty (20GP/40HQ)	132/368	132/368

INVERTER GENERATOR

SILENCE Series



Senci website



E catalog

Performance characteristics

- < 3% THD

• Inverter technology for clean power, THD<3%.
- 

• Ultra quiet, low noise level
- S

• Economy system, electronic speed control function, fuel costs can be saved.
- 

• 4 wheels, easy to move.
- 

Parallel Operation Function (Optional)



SC3000iY



SC4000i

Model	SC3000iY	SC4000i
Frequency	50Hz / 60Hz	
Rated power	2.8kW	3.5kW
Max. power	3.0kW	4.0kW
AC Voltage	120V/240V	
Phase	Single	
Fuel capacity	12L	10L
Run time (50%-100% load)	11.5 - 6.5h	11 - 6.5h
Engine model	YAMAHA - MZ175	SV230 (223cc)
Start system	Recoil/E-start	Recoil/E-start
Noise Level (@1/4 load, 7m)	58dB	58dB
Parallel Ready	Yes	
Dimensions(mm)	710*510*525	710*510*525
Net weight	52kg	55kg
Loading Q'ty (20GP/40HQ)	120/264	120/264

INVERTER GENERATOR

SILENCE Series



Senci website



E catalog

Performance characteristics



• Inverter technology for clean power, THD<3%.



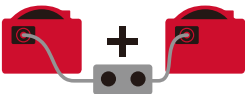
• Ultra quiet, low noise level



• Economy system, electronic speed control function, fuel costs can be saved.



• 4 wheels, easy to move.



Parallel Operation
Function (Optional)



Model	SC8000i	SC9000i
Frequency	50Hz / 60Hz	50Hz / 60Hz
Rated power	7.0kW	7.5kW
Max. power	8.0kW	8.5kW
AC Voltage	120V/240V	120V/240V
Phase	Single	Single
Fuel capacity	26L	26L
Run time (50%-100% load)	11 - 6h	9 - 5.5h
Engine model	SC460 (459cc)	SC460 (459cc)
Start system	Recoil/E-start	Recoil/E-start
Noise Level (@1/4 load, 7m)	67dB	68dB
Parallel Ready	Yes	Yes
Dimensions(mm)	820*640*780	820*640*780
Net weight	105kg	105kg
Loading Q'ty (20GP/40HQ)	40/138	40/138



DIESEL GENERATOR

OPEN FRAME Series

Performance characteristics

- 
 - Diesel for widely use.
- 
 - Brand diesel engine, more powerful.
- 
 - Professional alternator, high efficiency, increase power output.
- 
 - High strength frame.
- 
 - large fuel tank for long-time running.



I Series



II Series

Model	SCD4500-I	SCD7000-I	SCD9000-I	SCD4500-II	SCD7000-II	SCD9000-II
Frequency (Hz)	50Hz/60Hz					
Rated power (kW)	2.8kW/3.2kW	4.5kW/5.0kW	6.5kW/7.0kW	2.8kW/3.2kW	4.5kW/5.0kW	6.5kW/7.0kW
Max power (kW)	3.0kW/3.5kW	5.0kW/5.5kW	7.0kW/7.5kW	3.0kW/3.5kW	5.0kW/5.5kW	7.0kW/7.5kW
Voltage (V)	230					
Phase	Single					
Fuel tank capacity (L)	12.5	12.5	12.5	12.5	18	18
Runing time 50% load (h)	11	7.7	5.6	11	11	8
Engine Model	178	186	192	178	186	192
Oil capacity (L)	1.1	1.65	1.65	1.1	1.65	1.65
Displacement(cc)	296	418	498	296	418	498
Bore* Stroke (mm)	78*62	86*72	92*75	78*62	86*72	92*75
Starting way	Recoil/E-start					
Noise level(dB @ 7m)	80-85	80-85	80-85	80-85	80-82	80-82
Package size (mm)	700*500*580	770*545*655	770*545*655	700*500*580	795*565*710	795*565*710
N.W (KG)	70	111	122	70	113	131
Loading Q'ty (20GP/40HQ)	105/292	87/192	87/192	105/292	84/174	84/174

DIESEL GENERATOR

OPEN FRAME Series



Senci website



E catalog

Performance characteristics

- 
 - Diesel for widely use.
- 
 - Brand diesel engine, more powerful.
- 
 - Professional alternator, high efficiency, increase power output.
- 
 - High strength frame.
- 
 - large fuel tank for long-time running.



SCD11000

Model	SCD11000	SCD13000
Frequency (Hz)	50Hz/60Hz	
Rated power (kW)	7.5kW/8.0kW	10.0kW/11.0kW
Maxi. power (kW)	8.0kW/8.5kW	11.0kW/12.0kW
AC voltage (V)	230	
Phase	Single	
Fuel capacity (L)	26	46
Operation hours (h)	9.7	11.5
Engine model	198	2V88
Oil capacity (L)	1.65	4
Displacement(cc)	633	870
Cylinder bore (mm)	98*84	2-88*72
Start way	Recoil/E-start	
Noise(dB @ 7m)	80-85	86
Package Size (mm)	840*570*700	925*700*960
G.W (KG)	138	212
Loading Q'ty (20GP/40HQ)	78/168	36/76

DIESEL GENERATOR

SILENCE Series

Performance characteristics

- 
 - Easy maintenance
- 
 - Ultra quiet, low noise level
- 
 - large fuel tank for long-time running.
- 
 - 4 wheels, easy to move.
- 
 - Diesel for widely use.



SCD9000Q



SCD7500BQ

Model	SCD7500Q	SCD9000Q	SCD7500BQ	SCD9000BQ
Frequency (Hz)	50Hz / 60Hz			
Rated power (kW)	4.5kW / 5.0kW	6.0kW / 6.5kW	4.5kW / 5.0kW	6.0kW / 6.5kW
Maxi. power (kW)	5.0kW / 5.5kW	6.5kW / 7.0kW	5.0kW / 5.5kW	6.5kW / 7.0kW
AC voltage (V)	230	230/400	230	230/400
Phase	single	single/three	single	single/three
Fuel capacity (L)	15	15	15	15
Operation hours (h)	7.7	5.6	7.7	5.6
Engine model	186	192	186	192
Oil capacity (L)	1.65	1.65	1.65	1.65
Displacement(cc)	418	498	418	498
Cylinder bore (mm)	86*72	92*75	86*72	92*75
Start way	Electric			
Noise(dB @ 7m)	75-80	75-80	76-81	76-81
Package Size (mm)	970*580*810	970*580*810	795*570*830	795*570*840
G.W (KG)	160	170	165	175
Loading Q'ty (20GP/40HQ)	44/132	44/132	56/176	56/176

DIESEL GENERATOR

SILENCE Series



Senci website



E catalog

Performance characteristics

- 
 - Easy maintenance
- 
 - Ultra quiet, low noise level
- 
 - large fuel tank for long-time running.
- 
 - 4 wheels, easy to move.
- 
 - Diesel for widely use.



SCD10000Q



SCD13000Q

Model	SCD10000Q	SCD13000Q
Frequency (Hz)	50Hz / 60Hz	
Rated power (kW)	7.0kW / 7.5kW	10.0kW / 11.0kW
Maxi. power (kW)	7.5kW / 8.0kW	11.0kW / 12.0kW
AC voltage (V)	230	
Phase	single	
Fuel capacity (L)	15	26
Operation hours (h)	4.5	7.5
Engine model	198	2V88B
Oil capacity (L)	1.65	2.3
Displacement(cc)	633	870
Cylinder bore (mm)	98*84	2-88*72
Start way	Electric	
Noise(dB @ 7m)	78-82	78-83
Package Size (mm)	1120*630*835	1310*710*940
G.W (KG)	195	250
Loading Q'ty (20GP/40HQ)	36/108	24/54



HIGH PRESSURE WASHER

GASOLINE & ELECTRIC Series



• More powerful • Low noise • Easy and fast to start • Low fuel consumption

HIGH PRESSURE WASHER

GASOLINE A/B Series

Performance characteristics

- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - Professional high pressure hose, PVC braided.
- 
 - Light and portable.
- 
 - Axial pump for long time use.
- 
 - 7x2” wheels for easy move.
- 
 - Telescopic rod for easy storage.



A Series



B Series

Model	SCGPW1800H-A	SCGPW1800H-B
Pressure	1800PSI / 124bar	1800PSI / 124bar
Flow	2.0GPM / 7.6L/min	2.0GPM / 7.6L/min
Engine	AP156F (98cc)	AP156F (98cc)
Start	Recoil Start	Recoil Start
Pump	Axial Cam Pump	Axial Cam Pump
Soap Tank	/ (Siphon Tube)	/ (Siphon Tube)
Hose	7.6m	7.6m
Nozzle	0°, 25°, Soap	0°, 25°, Soap
Wheel	7x2"	/
Net weight	23kg	22kg
Dimension(mm)	535*495*435	440*440*445
Loading (20GP/40HQ)	240/600	325/810

HIGH PRESSURE WASHER

GASOLINE D Series



Senci website



E catalog

Performance characteristics

- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - 7x2” wheels for easy move.
- 
 - Large soap tank for long time use.



Model	SCGPW2700H-D	SCGPW3200H-D
Pressure	2700PSI / 186bar	3200PSI / 220bar
Flow	2.3GPM / 8.7L/min	2.5GPM / 9.5L/min
Engine	SC200 (208cc)	SC230 (223cc)
Start	Recoil Start	Recoil Start
Pump	Axial Cam Pump	Axial Cam Pump
Soap Tank	Onboard Tank	Onboard Tank
Hose	7.6m	7.6m
Nozzle	0°, 25°, Soap	0°, 25°, Soap
Wheel	7x2"	7x2"
Net weight	29kg	31kg
Dimension(mm)	525*440*560	525*440*560
Loading (20GP/40HQ)	238/508	238/508

HIGH PRESSURE WASHER

GASOLINE E/G Series

Performance characteristics

- 
 - 12x2” large wheels for easy move.
- 
 - Large soap tank for long time use.

- 
 - Foldable handle for easy storage.



E Series



G Series

Model	SCGPW2700H-E	SCGPW3200H-E	SCGPW2700H-G	SCGPW3200H-G
Pressure	2700PSI / 186bar	3200PSI / 220bar	2700PSI / 186bar	3200PSI / 220bar
Flow	2.3GPM / 8.7L/min	2.5GPM / 9.5L/min	2.3GPM / 8.7L/min	2.5GPM / 9.5L/min
Engine	SC200 (208cc)	SC230 (223cc)	SC200 (208cc)	SC230 (223cc)
Start	Recoil Start	Recoil Start	Recoil Start	Recoil Start
Pump	Axial Cam Pump	Axial Cam Pump	Axial Cam Pump	Axial Cam Pump
Soap Tank	Onboard Tank	Onboard Tank	Onboard Tank	Onboard Tank
Hose	7.6m	7.6m	7.6m	7.6m
Nozzle	0°, 15°, 25°, 40°, Soap	0°, 15°, 25°, 40°, Soap	0°, 15°, 25°, 40°, Soap	0°, 15°, 25°, 40°, Soap
Wheel	12x2"	12x2"	10x3.5"	10x3.5"
Net weight	33kg	35kg	34kg	34kg
Dimension(mm)	590*540*605	590*540*605	635*590*600	635*590*600
Loading (20GP/40HQ)	132/352	132/352	108/304	108/304

HIGH PRESSURE WASHER

GASOLINE F Series



Senci website



E catalog

Performance characteristics

- 
 - 12x2” large wheels for easy move.
- 
 - Large soap tank for long time use.

- 
 - Foldable handle for easy storage.



F Series



F Series

Model	SCGPW2800V-F	SCGPW3200H-F
Pressure	2800PSI / 195bar	3200PSI / 220bar
Flow	2.2GPM / 8.5L/min	2.5GPM / 9.5L/min
Engine	XT775-3052	SC230 (223cc)
Start	Recoil Start	Recoil Start
Pump	Axial Cam Pump	Axial Cam Pump
Soap Tank	Onboard Tank	Onboard Tank
Hose	7.6m	7.6m
Nozzle	0°, 15°, 25°, 40°, Soap	0°, 15°, 25°, 40°, Soap
Wheel	12x2"	12x2"
Net weight	32kg	34kg
Dimension(mm)	565*555*620	540*532*615
Loading (20GP/40HQ)	120/336	132/352

HIGH PRESSURE WASHER

COMMERCIAL I/K Series

Performance characteristics

- 4200 PSI

 - 4200PSI heavy duty.
- V-OHV ENGINE

 - More powerful, 5%-8% power increasing.
- PUMP

 - Professional triplex pump for long time use.
- WHEELS

 - 13x4” large wheels for easy move.
- HOSE

 - Professional high pressure hose, steel wire braided
- START

 - Easy starting and operation.
 - Smaller vibration.



SCGPW4200T-I



SCGPW4200T-K

Model	SCGPW4200T-I	SCGPW4200T-K
Pressure	4200PSI / 290bar	4200PSI / 290bar
Flow	4.0GPM / 15.1L/min	4.0GPM / 15.1L/min
Engine	SC460 (459cc)	SC460 (459cc)
Start	Recoil Start	Recoil Start
Pump	Triplex Pump	Triplex Pump
Soap Tank	/ (Siphon Tube)	/ (Siphon Tube)
Hose	15m	15m
Nozzle	0°, 15°, 25°, 40°, Soap	0°, 15°, 25°, 40°, Soap
Wheel	13x4”	13x4”
Net weight	62kg	60kg
Dimension(mm)	855*630*585	900*575*595
Loading (20GP/40HQ)	72/144	72/144

HIGH PRESSURE WASHER

COMMERCIAL L Series



Senci website



E catalog

Performance characteristics

- V-OHV ENGINE

 - More powerful, 5%-8% power increasing.
- START

 - Easy starting and operation.
 - Smaller vibration.
- PUMP

 - Professional triplex pump for long time use.
- HOSE

 - Professional high pressure hose, steel wire braided
- WHEELS

 - 4pcs 12x4” large wheels for easy move.
- 4200 PSI

 - 4200PSI heavy duty.
- 5.8 GPM

 - 5.8GPM(22L/min) high flow.



SCGPW4200T-L



SCGPW2000T-L



Model	SCGPW4200T-L	SCGPW2000T-L
Pressure	4200PSI / 290bar	2000PSI / 138bar
Flow	4.0GPM / 15.1L/min	5.8GPM / 22.0L/min
Engine	SC460 (459cc)	SC460 (459cc)
Start	Recoil/E-Start	Recoil/E-Start
Pump	Triplex Pump	Triplex Pump
Soap Tank	/ (Siphon Tube)	/ (Siphon Tube)
Hose	15m	15m
Nozzle	0°, 15°, 25°, 40°, Soap	0°, 15°, 25°, 40°, Soap
Wheel	12x4”	12x4”
Net weight	80kg	93kg
Dimension(mm)	775*705*655	775*705*655
Loading (20GP/40HQ)	69/138	69/138

HIGH PRESSURE WASHER

ELECTRIC DIY Series

Performance characteristics

- 
 - Rotary ON/OFF switch for convenient use.
- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - With wheels and handle for easy movement.
- 
 - Total stop system.
- 
 - Freely water intake.



SCEPWV1300 - A
SCEPWV1500 - A

SCEPWV1700 - A

SCEPWV1900 - B
SCEPWV2200 - B
SCEPWV2350 - B

Model	SCEPWV1300-A	SCEPWV1500-A	SCEPWV1700-A	SCEPWV1900-B	SCEPWV2200-B	SCEPWV2350-B
Max Pressure	1522PSI / 105bar	1740PSI / 120bar	1957PSI / 135bar	1957PSI / 135bar	2200PSI /150bar	2350PSI /160bar
Working Pressure	1015PSI / 70bar	1160PSI / 80bar	1305PSI / 90bar	1305PSI / 90bar	1450PSI / 100bar	1600PSI / 110bar
Max Flow	1.3GPM / 5.0L/min	1.3GPM / 5.0L/min	1.3GPM / 5.0L/min	1.5GPM / 6.0L/min	1.5GPM / 6.0L/min	1.5GPM / 6.0L/min
Motor	1200W	1400W	1600W	1800W	2000W	2200W
voltage	220V/240V	220V/240V	220V/240V	220V/240V	220V/240V	220V/240V
Pump	Axial Cam Pump					
Soap Tank	External Soap Tank			Built in foam pot		
Power Cord	5m					
Hose	5m					
Hose Reel	/	/	/	Yes	Yes	Yes
Total Stop System	Yes					
Net weight	5.6kg	6.5kg	7.8kg	9.1kg	9.4kg	10.2kg
Dimension(mm)	260*250*460	260*250*460	290*250*480	350*320*705	350*320*705	350*320*705
Loading (20GP/40HQ)	1047/2442	1047/2442	656/1536	367/876	367/876	367/876

HIGH PRESSURE WASHER

ELECTRIC E Series



Senci website



E catalog

Performance characteristics

- 
 - Rotary ON/OFF switch for convenient use.
- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - With wheels and handle for easy movement.
- 
 - Total stop system.
- 
 - Freely water intake.



SCEPWV1500 - E
SCEPWV1700 - E
SCEPWV1900 - E

SCEPWV1900 - E1

SCEPWV1900 - F

SCEPWV1900 - F1
SCEPWV2200 - F1
SCEPWV2350 - F1

Model	SCEPWV1500-E	SCEPWV1700-E	SCEPWV1900-E	SCEPWV1900-E1	SCEPWV1900-F	SCEPWV1900-F1	SCEPWV2200-F1	SCEPWV2350-F1
Max Pressure	1522PSI / 105bar	1740PSI / 120bar	1957PSI / 135bar	1957PSI / 135bar	1957PSI / 135bar	1957PSI / 135bar	2200PSI / 150bar	2350PSI / 160bar
Working Pressure	1015PSI / 70bar	1160PSI / 80bar	1305PSI / 90bar	1305PSI / 90bar	1305PSI / 90bar	1305PSI / 90bar	1450PSI / 100bar	1600PSI / 110bar
Max Flow	1.3GPM/5L/min	1.3GPM/5L/min	1.45GPM/5.5L/min	1.45GPM/5.5L/min	1.6GPM/6L/min	1.6GPM/6L/min	1.6GPM/6L/min	1.6GPM/6L/min
Motor	1400	1500	1700	1700	1800	1800	2000	2200
voltage	220V/240V	220V/240V	220V/240V	220V/240V	220V/240V	220V/240V	220V/240V	220V/240V
Pump	Axial Cam Pump							
Soap Tank	External Soap Tank Tank							
Power Cord	5m							
Hose	5m							
Hose Reel	/							
Total Stop System	Yes							
Net weight	7kg	7.5kg	8kg	8.5kg	9kg	9.2kg	9.5kg	10kg
Dimension(mm)	320*315*490	320*315*490	320*315*490	320*315*585	365*320*595	365*320*725	365*320*725	365*320*725
Loading (20GP/40HQ)	570/1380	570/1380	570/1380	475/1150	400/970	330/800	330/800	330/800

HIGH PRESSURE WASHER

ELECTRIC E/D/C Series

Performance characteristics

- 
 - Professional triplex pump for long time use.
- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - With wheels and handle for easy movement.
- 
 - Brand professional motor for more power.



Model	SCEPW1200-E	SCEPW1450-D	SCEPW1750-D	SCEPW2300-C	SCEPW2500-C	SCEPW3200-C
Max Pressure	1160PSI / 80bar	1450PSI / 100bar	1740PSI / 120bar	2300PSI / 160bar	2500PSI / 170bar	3190PSI / 220bar
Working Pressure	870PSI / 60bar	1160PSI / 80bar	1450PSI / 100bar	2030PSI / 140bar	2175PSI / 150bar	2755PSI / 190bar
Max Flow	3.4GPM/12.8L/min	3.4GPM/12.8L/min	3.4GPM/12.8L/min	3.2GPM/12L/min	4.0GPM/15L/min	3.2GPM/12L/min
Motor (Induction Motor)	1800W	2200W	3000W	3000W	4000W	4000W
voltage	220V/50HZ	220V/50HZ	380V/50HZ	220V/50HZ	380V/50HZ	380V/50HZ
Pump	Triplex Pump			Triplex Pump	Triplex Pump (Brass Head)	
Soap Tank	/					
Power Cord	5m					
Hose	10m					
Nozzle	0°, 25°, 40°	0°,15°, 25°, 40°		0°, 15°, 25°, 40°, Soap		
Wheel	6x2”	7x2”	8x2.2”	9x2.2”	9x2.2”	9x2.2”
Net weight	33kg	40.5kg	52kg	55kg	60kg	60kg
Dimension(mm)	545*395*330	605*455*385	670*470*390	715*580*510	715*580*510	715*580*510
Loading (20GP/40HQ)	420/1008	282/588	246/510	128/330	128/330	128/330

HIGH PRESSURE WASHER

ELECTRIC A/H Series



Performance characteristics

- 
 - Rotary ON/OFF switch for convenient use.
- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - With wheels and handle for easy movement.
- 
 - Total stop system.
- 
 - Freely water intake.



Model	SCEPW2200-A	SCEPW2500-A	SCEPW2750-A	SCEPW2500-H	SCEPW2750-H
Max Pressure	2200PSI/155Bar	2465PSI/170Bar	2750PSI/190Bar	2465PSI/170Bar	2750PSI/190Bar
Working Pressure	1522PSi/105Bar	1667PSI/115Bar	1810PSI/125Bar	1667PSI/115Bar	1810PSI/125Bar
Max Flow	1.2GPM/4.5L/min	1.2GPM/4.5L/min	1.2GPM/4.5L/min	1.2GPM/4.5L/min	1.2GPM/4.5L/min
Motor	1800	2000	2200	2000	2200
voltage	220V/240V	220V/240V	220V/240V	220V/240V	220V/240V
Pump	Axial Cam Pump				
Soap Tank	External Soap Tank				
Power Cord	5m				
Hose	5m				
Hose Reel	/				
Total Stop System	Yes				
Net weight	7kg	7.5kg	8.5kg	13.5kg	14.5kg
Dimension(mm)	460*400*340	460*400*340	460*400*340	520*480*515	520*480*515
Loading (20GP/40HQ)	408/987	408/987	408/987	224/585	224/585



WATER PUMP

GASOLINE/DIESEL Series



WATER PUMP

CLEAN WATER WP-I Series

Performance characteristics

- OHV engine technology by SENCi
 - Rugged full frame protection with anti-vibration mounts
 - Cast iron volute and impeller with a silicon carbide seal
 - Complete accessories available
- High delivery rates
- 
 - More powerful, 5%-8% power increasing.
- 
 - Lower oil temperature.
- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - High strength frame.



SCWP25



SCWP50, SCWP80
SCWP100A, SCWP100B



SCWP150-II

Model	SCWP25	SCWP50	SCWP80	SCWP100A	SCWP100B	SCWP150-II
Engine	AP156F	AP168FB	AP170F	SC230	AP188	SC460
Starting System	Recoil					
Displacement	98cc	196cc	208cc	223cc	389CC	459cc
Bore x Stroke	56x40mm	68x54mm	70x54mm	70x58mm	88×64mm	92x69mm
Suction Port Diameter	25mm	50mm	80mm	100mm	100mm	150mm
Discharge Port Diameter	25mm	50mm	80mm	100mm	100mm	150mm
Total Head Lift	30m	30m	30m	30m	30m	25m
Discharge Capacity	7m³/h	30m³/h	55m³/h	85m³/h	90m³/h	150m³/h
Suction Head	7m					
Rated Speed	3600rpm					
Fuel Tank Capacity	1.6L	3.6L	1.3L	3.6L	6.5L	30.0L
Dimensions(mm)	420*350*380	490*410*405	520*410*470	580*430*520	640*500*580	855*655*690
Net Weight	15.5kgs	23.0kgs	25.0kgs	34.0kgs	48kG	107.0kgs
Loading Qty (20GP/40HQ)	522/1116	320/810	295/750	208/540	160/336	60/135

WATER PUMP

HIGH LIFT SCHP Series



Senci website



E catalog

Performance characteristics

Suit for irrigation, fire security water supply, in town afforest, fish pool exhaust,; fish poor, fruit park water supply, house clean and long distance and high pressure water supply

- 
 - Professional water pump.
- 
 - High flow capacity.
- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - High strength frame.



Model	SCHP50	SCHP80
Engine	SC230	SC390
Starting System	Recoil	
Displacement	223cc	389cc
Bore x Stroke	70x58mm	88x64mm
Suction Port Diameter	50mm	80mm
Discharge Port Diameter	50mm	80mm
Total Head Lift	80m	50m
Discharge Capacity	18m³/h	70m³/h
Suction Head	7m	
Rated Speed	3600rpm	
Fuel Tank Capacity	11.3L	6.5L
Dimensions(mm)	515*445*450	640*500*560
Net Weight	28.0kgs	45.0kgs
Loading Qty (20GP/40HQ)	168/440	160/328

WATER PUMP

TRASH SCWT Series

Performance characteristics

Suit for 30% softenite dirty water, such as in town waterlogging, breeding industry exhaust and so on; also could use as clean water pump

- 

- More powerful, 5%-8% power increasing.
- 

- Professional water pump.
- 

- Easy starting and operation.
 - Smaller vibration.
- 

- High flow capacity.
- 

- Soft solid - ≤25.4mm



Model	SCWT50	SCWT80	SCWT100
Engine	SC200	SC230	AP188F
Starting System	Recoil		
Displacement	196cc	223cc	389cc
Bore x Stroke	68x54mm	70x58mm	88x64mm
Suction Port Diameter	50mm	80mm	100mm
Discharge Port Diameter	50mm	80mm	100mm
Total Head Lift	30m	26m	35m
Discharge Capacity	30m³/h	58m³/h	93m³/h
Suction Head	7m		
Rated Speed	3600rpm		
Fuel Tank Capacity	3.6L	3.6L	6.5L
Dimensions(mm)	520*450*450	580*450*470	640*500*585
Net Weight	30.0kgs	36.0kgs	55.0kgs
Loading Qty (20GP/40HQ)	280/580	208/520	120/328

WATER PUMP

CHEMICAL & SLUSH SCCP/SCST Series



Senci website



E catalog

Performance characteristics

Suit for seawater, underground water, plastic abrasive material, faintly acid, alkalescence, low ignition temperature chemical products; be caution to use in dangerous cargo and organic solvent

Suit for 50% hardenite dirty water, mud slurry; such as building operation, emergency road repair exhaust and so on; also could use as clean water pump

- 

- More powerful, 5%-8% power increasing.
- 

- High flow capacity.
- 

- Easy starting and operation.
 - Smaller vibration.
- 

- High strength frame.



SCCP-II Series



SCST Series

Model	SCCP50	SCST100	SCST150
Engine	AP168FB	SC390	SC460
Starting System	Recoil		Recoil/E-start
Displacement	196cc	389cc	459cc
Bore x Stroke	68x54mm	88x64mm	92x69mm
Suction Port Diameter	50mm	100mm	150mm
Discharge Port Diameter	50mm	100mm	150mm
Total Head Lift	30m	25m	28m
Discharge Capacity	30m³/h	100m³/h	132m³/h
Suction Head	7m		
Rated Speed	3600rpm		
Fuel Tank Capacity	3.6L	6.5L	30.0L
Dimensions(mm)	540*410*430	780*555*610	855*655*690
Net Weight	25.0kgs	78.0kgs	115.0kgs
Loading Qty (20GP/40HQ)	300/744	84/240	60/135

WATER PUMP

DIESEL SCDWP/SCDHP Series



Senci website



E catalog

Performance characteristics



• Professional water pump.



• High flow capacity.



• Easy starting and operation.
• Smaller vibration.



• High strength frame.



• Brand diesel engine, more powerful.



SCDWP Series



SCDHP Series (High lift - 50m / 80m.)

Model	SCDWP50	SCDWP80	SCDWP100	SCDHP50A
Engine	KD170F	KD178F	KD186FA	KD178F
Starting System	Recoil			
Displacement	211cc	296cc	418cc	296cc
Bore x Stroke	70x55mm	78x62mm	86x72mm	78x62mm
Suction Port Diameter	50mm	80mm	100mm	50mm
Discharge Port Diameter	50mm	80mm	100mm	50/40/40mm
Total Head Lift	26m	23m	32m	65m
Discharge Capacity	27.5m³/h	48m³/h	60m³/h	14m³/h
Suction Head	8m			
Rated Speed	3600rpm			
Fuel Tank Capacity	2.5L	3.5L	5.5L	3.5L
Dimensions(mm)	560*480*560	555*510*615	670*530*645	610*530*645
Net Weight	38.0kgs	51.0kgs	65.0kgs	46.5kgs
Loading Qty (20GP/40HQ)	192/384	132/368	105/292	132/368



GASOLINE ENGINE

SV/SC/AP/SP Series



GASOLINE ENGINE

HORIZONTAL ENGINE - SV Series

Performance characteristics

- 
 - Surrounded cooling shield, lower oil temperature brings long life.
- 
 - More powerful, 5%-8% power increasing.
- 
 - Low oil sensor.
- 
 - Bigger fuel tank for long time rvnning
- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - Electronic Fuel Injection (EFI) system (optional).



Model	SV200	SV230	SV275	SV320	SV370	SV420	SV440	SV460
Engine type	Single cylinder, 4 Stroke, Forced Cooling OHV							
Bore x Stroke (mm)	68x54	70x58	75x62	82x61	86x63.5	90x66	92x66	92x69
Displacement	196cc	223cc	273.7cc	322cc	369cc	420cc	439cc	459cc
HP	6.5	7.5	9	11	13	14	15	16
Compression	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1
Starting method	Recoil/E-start							
Ignition method	Transistorized ignition							
Lubrication method	Splash							
Rated output(Kw-r/mim)	4.2-3600	5.0-3600	6.2-3600	6.8-3600	8.5-3600	9.5-3600	9.8-3600	10.0-3600
Max torque(N.m-r/min)	11.0-2500	14-2500	18.0-2500	23.0-2500	25.0-2500	28.0-2500	29-2500	29.0-2500
Min.fuel consumption(g/Kw.h)	≤374	≤374	≤374	≤374	≤370	≤370	≤370	≤370
Dimensiones L*W*H (mm)	380*325*335	380*325*335	420*350*365	425*410*435	425*410*435	470*420*445	470*420*445	470*420*445
Net weight (kgs)	16.3	16.3	18.5	26.0	26.0	33.0	33.0	33.0
Loading Qty (20GP/40HQ)	768/1782	640/1538	640/1538	483/1104	483/1104	483/1104	483/1104	483/1104

GASOLINE ENGINE

HORIZONTAL ENGINE - SC Series



Performance characteristics

- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - Less noisy.
- 
 - Lower oil temperature, new cooling system.
- 
 - Low oil sensor.
- 
 - With high combustion burner efficiency.



Model	SC200	SC230	SC390	SC420	SC460
Engine type	Single cylinder, 4 Stroke, Forced Cooling OHV				
Bore x Stroke (mm)	68x54	70x58	88x64	90x66	92x69
Displacement	196cc	223cc	389cc	420cc	459cc
HP	6.5	7.5	13	14	16
Compression	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1
Starting method	Recoil/E-start				
Ignition method	Transistorized ignition				
Lubrication method	Splash				
Rated output(Kw-r/mim)	4.0-3600	4.6-3600	8.2-3600	9.2-3600	9.5-3600
Max torque(N.m-r/min)	11.7-2500	12.5-2500	26.0-2500	28.0-2500	29.0-2500
Min.fuel consumption(g/Kw.h)	≤374	≤374	≤374	≤370	≤370
Dimensiones L*W*H (mm)	380*325*335	380*325*335	470*420*445	470*420*445	470*420*445
Net weight (kgs)	16.3	16.3	33.0	33.0	33.0
Loading Qty (20GP/40HQ)	864/1989	768/1782	483/1104	483/1104	483/1104

GASOLINE ENGINE

HORIZONTAL ENGINE - AP Series

Performance characteristics

- 
 - Advanced OHV, air-cooled, 4-stroke.
- 
 - Less noisy.
- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - Lower oil temperature.
- 
 - Low oil sensor.



Model	AP152FB	AP156F	AP168F	AP170F	AP177F	AP188F	AP190F
Engine type	Single cylinder, 4 Stroke, Forced Cooling OHV						
Bore x Stroke (mm)	52x40	56x40	68x54	70x54	77x58	88x64	90x66
Displacement	78.5cc	98cc	196cc	208cc	270cc	389cc	420cc
HP	2	3.5	6.5	7	9	13	14
Compression	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1
Starting method	Recoil/E-start						
Ignition method	Transistorized ignition						
Lubrication method	Splash						
Rated output(Kw-r/mim)	1.4-3600	1.85-3600	3.8-3600	4.0-3600	5.8-3600	7.6-3600	8.2-3600
Max torque(N.m-r/min)	3.6-2500	4.8-2500	10.7-2500	11.7-2500	15.8-2500	23.0-2500	25.0-2500
Min.fuel consumption(g/Kw.h)	≤450	≤450	≤395	≤374	≤374	≤370	≤370
Dimensiones L*W*H (mm)	310*290*310	310*290*310	380*325*335	380*325*335	435*370*430	490*390*440	490*390*440
Net weight (kgs)	10.0	10.0	16.0	16.0	25.0	33.0	33.0
Loading Qty (20GP/40HQ)	1475/3650	1475/3650	864/1989	864/1989	483/1104	483/1104	483/1104

GASOLINE ENGINE

Marine Engine SC/SVSeries



Performance characteristics

- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - High speed, high power, compared with the same displacement product comprehensive power increase by 5%
- 
 - Special high - revolution spark plug to ensure stronger discharge and improve ignition capability.
- 
 - Special high - revolution spark plug to ensure stronger discharge and improve ignition capability.
- 
 - Low fuel consumption, low emission



SC230BR



SV230BR
SV275BR
SV450BR



Model	SC230BR	SV230BR	SV275BR	SV450BR
Engine type	Single cylinder, 4 Stroke, Forced Cooling OHV			
Bore x Stroke (mm)	70x58	70x58	75x62	92x66
Displacement	223cc	223cc	273.7cc	439cc
HP	8	8	9	15
Compression	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1
Starting method	Recoil/E-start			
Ignition method	Transistorized ignition			
Lubrication method	Splash			
Rated output(Kw-r/mim)	5.5-4500	5.8-4500	7.0-4500	10.5-4500
Max torque(N.m-r/min)	12.5-2500	14.0-2500	18.0-2600	29.0-2800
Min.fuel consumption(g/Kw.h)	≤374	≤374	≤374	≤370
Dimensiones L*W*H (mm)	380*360*270	380*325*335	420*350*365	470*420*445
Net weight (kgs)	16.3	16.3	18.5	33.0
Loading Qty (20GP/40HQ)	768/1782	640/1538	640/1538	483/1104

GASOLINE ENGINE

VERTICAL ENGINE - SP Series

Performance characteristics

- OHV

 - Advanced OHV, air-cooled, 4-stroke.
- Less noisy.
- Easy starting and operation.
 - Smaller vibration.
- Lower oil temperature.
- Low oil sensor.



Model	SP130	SP150	SP170	SP200	SP230
Engine type	Single cylinder, 4 Stroke, Forced Cooling OHV				
Bore x Stroke (mm)	61x45	65x45	70x45	70x51	70x58
Displacement	131cc	149cc	173cc	196cc	223cc
HP	3	3.5	4	5	6
Compression	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1	8.5 : 1
Starting method	Recoil/E-start				
Ignition method	Transistorized ignition				
Lubrication method	Splash				
Rated output(Kw-r/mim)	2.2-3600	2.4-3600	2.7-3600	3.5-3600	4.0-3600
Max torque(N.m-r/min)	7.2-2500	7.8-2500	8.5-2500	11.0-2500	12.5-2500
Min.fuel consumption(g/Kw.h)	≤395	≤395	≤395	≤374	≤374
Dimensiones L*W*H (mm)	330*310*250	330*310*250	330*310*250	380*325*270	410*340*280
Net weight (kgs)	8.3	8.3	8.3	16.0	13.8
Loading Qty (20GP/40HQ)	576/1152	576/1152	576/1152	864/1989	468/972

GASOLINE ENGINE

HORIZONTAL ENGINE - TWO CYLINDER Series



Performance characteristics

- Twin duplex carburator.
- Less noisy.
- Lower oil temperature, new cooling system.
- Low oil sensor.
- OHV

 - With high combustion burner efficiency.



Model	SC690	SC750	SV1000
Engine type	Two cylinders, 4 Stroke, Forced Cooling OHV		
Bore x Stroke (mm)	78x72	80x74	90x78.5
Displacement	688cc	744cc	999cc
HP	24	27	35
Compression	8.5 : 1	8.8 : 1	8.8 : 1
Starting method	Recoil/E-start		
Ignition method	Transistorized ignition		
Lubrication method	Splash		
Rated output(Kw-r/mim)	14.0-3600	16.0-3600	24.0-3600
Max torque(N.m-r/min)	42.0-2500	48.0-2500	70.0-2500
Min.fuel consumption(g/Kw.h)	≤360	≤360	≤360
Dimensiones L*W*H (mm)	510*400*565	540*540*500	610*615*620
Net weight (kgs)	42.0	42.0	60.0
Loading Qty (20GP/40HQ)	240/508	160/440	81/228

Diesel Water Cooled Engine

Thunder X Series

Performance characteristics



- **Durable Valve Seats**



- **Direct Injection Combustion System**



- Easy starting and operation.
- Smaller vibration.



- Deep Toroidal Bowl Type Piston



- Low oil sensor.



MODEL	RT70 (ES)	RT80 (ES)	RT90 (ES)	RT70DI (ES)	RT80DI (ES)	RT90DI (ES)
Type	1-Cylinder, Water-Cooled, 4-Stroke, Horizontal, Diesel Engine					
Cylinder Bore x Stroke (mm x mm)	82 x84	84 x84	86 x84	82 x84	84 x84	86 x84
Displacement Volume (cc)	443	465	487	443	465	487
Maximum Power	7/2400	8/2400	9/2400	7/2400	8/2400	9/2400
hp/rpm (kW/rpm)	(5.2/2400)	(5.9/2400)	(6.6/2400)	(5.2/2400)	(5.9/2400)	(6.6/2400)
Continuons Rated Power	6/2400	7/2400	8/2400	6/2400	7/2400	8/2400
hp/rpm (kW/rpm)	(4.4/2400)	(5.2/2400)	(5.9/2400)	(4.4/2400)	(5.2/2400)	(5.9/2400)
Sepecific Fuel Consumption at Continuons Rated Power g/kWh(g/hph)	≒ 258 (190)			≒ 238 (175)		
Max torque (kgf.m/rpm)	2.8/1600	2.8/1600	3.0/1600	2.6/1600	2.8/1600	3.0/1600
Cooling Water Capacity (L)	1.6					
Fuel Tank Capacity (L)	10					
Lubrication Oil Capacity (L)	2.4					
Fuel	Light Diesel Oil (SAE No.2-D)					
Lubrication Oil	SAE 40 API CF					
N.W / G.W(kg)	88/93	88/93	88/93	88/93	88/93	88/93
Dimensions(mm)	890*410*630					
Loading Qty(20GP/40HQ)	100/210					

Diesel Water Cooled Engine

Thunder X Series



Senci website



E catalog

Performance characteristics



- **Durable Valve Seats**



- Direct Injection Combustion System



- Easy starting and operation.
- Smaller vibration.



- Deep Toroidal Bowl Type Piston



- Low oil sensor.

[illegible]



AIR COMPRESSOR

Direct connection/belt type series



AIR COMPRESSOR

Direct connection oil-free silent series

Performance characteristics

- 
 - Meet CE, ETL, CETL certification requirements
- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - With wheels and handle for easy movement.
- 
 - Unique frame structure design, novel appearance and convenient operation
- 
 - With oil-water separator the compressed air is cleaner



Model	SC012-015	SC020-015
Motor	single oil-free	single oil-free
Rated power	1.2hp/850w	2hp/1500w
Rated Voltage	220V (110V)	220V (110V)
Rated Speed	1480rpm	1480rpm
Noise	≤65db	≤65db
Exhaust Volume	70L/min	140L/min
Rated pressure	0.8Mpa/8bar	0.8Mpa/8bar
Tank Volume	15L	15L
Net /Gross weight	27/30kg	32/35kg
Dimensions(mm)	595*395*370	595*395*370
Package Dimensions(mm)	620*420*400	620*420*400
Loading Q'ty(20ft/40ft)	255/475	255/475

AIR COMPRESSOR

Direct connection oil-free silent series



Senci website



E catalog

Performance characteristics

- 
 - Meet CE, ETL, CETL certification requirements
- 
 - Easy starting and operation.
 - Smaller vibration.
- 
 - With wheels and handle for easy movement.
- 
 - Unique frame structure design, novel appearance and convenient operation
- 
 - With oil-water separator the compressed air is cleaner



SC008-009



SC008-025



SC010-050

Model	SC008-009	SC008-025	SC010-050
Motor	single oil-free	single oil-free	single oil-free
Rated power	0.85hp/550w	0.85hp/550w	1.0hp/750w
Rated Voltage	220V (110V)	220V (110V)	220V (110V)
Rated Speed	1480rpm	1480rpm	1480rpm
Noise	≤65db	≤65db	≤65db
Exhaust Volume	88L/min	88L/min	124L/min
Rated pressure	0.8Mpa/8bar	0.8Mpa/8bar	0.8Mpa/8bar
Tank Volume	9L	25L	50L
Net /Gross weight	13.5kg/16kg	17kg/19kg	23kg/26kg
Dimensions(mm)	470*190*490	530*250*490	655*310*580
Package Dimensions(mm)	500*210*500	560*280*560	695*340*620
Loading Q'ty(20ft/40ft)	560/1200	320/672	199/418

AIR COMPRESSOR

Direct connection machine with oil series

Performance characteristics

- 
 - Ultra quiet, low noise level
- 
 - Suitable for spray paint, dust blowing gun, pneumatic wrench, air pump, wind batch and other occasions
- 
 - With wheels and handle for easy movement.
- 
 - There is a PP wind deflector for the motor and cylinder head to dissipate heat, so that the machine life will be longer
- 
 - Pure copper wire motor, strong power



SF020-025



SF020-050

Model	SF020-025	SF020-050
Motor	Lubricated Compressor	Lubricated Compressor
Rated power	2hp/1500w	2hp/1500w
Rated Voltage	220V(110V)	220V(110V)
Rated Speed	2880rpm	2880rpm
Noise	≤85db	≤85db
Exhaust Volume	189L/min	189L/min
Rated pressure	0.8Mpa/8bar	0.8Mpa/8bar
Tank Volume	25L	50L
Net /Gross weight	23/27kg	32/37kg
Dimensions(mm)	550*260*540	690*300*580
Package Dimensions(mm)	575*285*565	715*325*600
Loading Q'ty(20ft/40ft)	320/672	168/348

AIR COMPRESSOR

Direct connection machine with oil series



Senci website



E catalog

Performance characteristics

- 
 - Ultra quiet, low noise level
- 
 - Suitable for spray paint, dust blowing gun, pneumatic wrench, air pump, wind batch and other occasions
- 
 - With wheels and handle for easy movement.
- 
 - There is a PP wind deflector for the motor and cylinder head to dissipate heat, so that the machine life will be longer
- 
 - Pure copper wire motor, strong power



SB020-025



SB020-050



SB030-050

Model	SB020-025	SB020-050	SB030-050
Motor	Lubricated Compressor	Lubricated Compressor	Lubricated Compressor
Rated power	2hp/1500w	2hp/1500w	3hp/2200w
Rated Voltage	AC 220V	AC 220V	AC 220V
Rated Speed	2880rpm	2880rpm	2880rpm
Noise	≤85db	≤85db	≤85db
Exhaust Volume	185L/min	185L/min	350L/min
Rated pressure	0.8Mpa/8bar	0.8Mpa/8bar	0.8Mpa/8bar
Tank Volume	24L	50L	50L
Net /Gross weight	18.5/20kg	23.5/26kg	31.5/32kg
Dimensions(mm)	500*250*560	665*300*620	650*330*610
Package Dimensions(mm)	530*280*590	695*330*660	690*370*650
Loading Q'ty(20ft/40ft)	264/528	174/357	144/306

AIR COMPRESSOR

Motor belt type series

Performance characteristics

- 
 - Meet the requirements of CE certification
- 
 - Ultra quiet, low noise level
- 
 - With wheels and handle for easy movement.
- 
 - Thermal protection motor
- 
 - No oil spray, no oil leakage, cleaner and more environmentally friendly



Model	SV030-070	SV102-170
Rated power	3hp/2200w	10.2hp/7500w
Rated Voltage	220-240V	380V~415V
Rated Speed	950rpm	1000rpm
Noise	≤85db	≤95db
Exhaust Volume	250L/min	900L/min
Rated pressure	0.8Mpa/8bar	0.8Mpa/8bar
Tank Volume	70L	170L
Net /Gross weight	64/85Kg	160/190Kg
Dimensions(mm)	1000*990*710	1440*500*930
Package Dimensions(mm)	1100*500*910	1540*615*1150
Loading Q'ty(20ft/40ft)	44/96	24/52

AIR COMPRESSOR

Engine belt type series



Performance characteristics

- 
 - High strength, low vibration, low noise
- 
 - The layout is more compact and reasonable, and the operation is more convenient
- 
 - No oil spray, no oil leakage, cleaner and more environmentally friendly
- 
 - Equipped with a starting pressure reducing valve, making starting easier
- 
 - Higher speed, greater gas production



Model	SH065*040S
Engine	SC230/6.5HP
Rated power	6.5Hp/5.2kW
Rated Speed	1200RPM
Noise	≤96dB
Exhaust Volume	325L/min
Rated pressure	0.8Mpa/8bar
Tank Volume	40L
Net/Gross Weight	75/95kg
Dimensions(mm)	875*415*580
Package Dimensions(mm)	960*500*710
Loading Q'ty(20ft/40HQ)	72/144



FREQUENCY CONVERSION
DIGITAL POWER GENERATION
WELDING MACHINE

Rated power 6
Max. power 6

TECHNICAL DATA	
Model	WELD 1000 A
Rated power	6 kW
Max. power	6 kW
Rated voltage	200V
Rated current	100A
Rated frequency	50/60 Hz
Rated efficiency	85%
Rated duty cycle	100%
Rated input power	1000W

FREQUENCY CONVERSION
DIGITAL POWER GENERATION
WELDING MACHINE

OPERATION

1. Check the power supply voltage and frequency before starting the machine.

2. Check the welding wire and electrode holder connection.

3. Check the welding wire and electrode holder connection.

4. Check the welding wire and electrode holder connection.

5. Check the welding wire and electrode holder connection.

WELDING GENERATOR

MAINS FREQUENCY GENERATION

Performance characteristics

- Strong structure shape for long life use.
 - Two speed degree for selection use.
 - AVR for control voltage.
 - For DC welding and DC generator output.
- Simplified structure for easy move and transportation.
 - It can welding 3.2mm electrode for long time.



SC130A

SC200A

Model	SC130A	SC200A
Rated Duty Cycle	60%	60%
OCV(V)	DC 70V	DC 75V
Current range(A)	50A-130A	50A-200A
Welding voltage(V)	22-25.2V	22-28V
Welding rod	1.6-3.2mm	1.6-4.0mm
Rated current/voltage(A/V)	120A/24.8V	180A/27.2V
Auxiliary rated power output	2.5kW	5kW
Rated frequency	50Hz/60Hz	50Hz/60Hz
Engine model	SV230	SC420
Max.power/speed(RPM)	7.5HP/3600rpm	14HP/3600rpm
Displacement(cc)	223cc	420cc
Start method	Recoil	Recoil/E-start
Fuel tank capacity(L)	3.6	18
Protection class	IP21S	IP21S
Dimension(mm)	610*470*480	780*545*632
Net weight(kg)	50kgs	98kgs
Loading (20GP/40HQ)	168/336	84/168

WELDING GENERATOR

PM MEDIUM FREQUENCY GENERATION



Senci website



E catalog

Performance characteristics

- Welding and generating can be used at same time
 - The current was divided into 3 ranges and controlled sperately.
- The generator output was AC, and THD less than 5%
 - Achine size more small and weight lighter



SK130A

SK200A

Model	SK130A	SK200A
Rated Duty Cycle	50%	50%
OCV(V)	DC 50V	DC 50V
Current range(A)	70A/24.8V ; 130A/25.2V	90A/23.6V ; 140A/25.6V ; 200A/28V
Welding voltage(V)		
Welding rod	1.6-3.2mm	2.5-4.0mm
Rated current/voltage(A/V)	120A/24.8V	180A/27.2V
Auxiliary rated power output	0.8kW	2kW
Rated frequency	50Hz/60Hz	50Hz/60Hz
Engine model	SC230	SC420
Max.power/speed(RPM)	7.5HP/3600rpm	14HP/3600rpm
Displacement(cc)	223cc	420cc
Start method	Recoil	Recoil/E-start
Fuel tank capacity(L)	15	18
Protection class	IP21S	IP21S
Dimension(mm)	540*464*527.5	658*570*615
Net weight(kg)	32	75
Loading (20GP/40HQ)	176/368	105/288

WELDING GENERATOR

MEDIUM FREQUENCY GENERATION

Performance characteristics

- MSDS rectifier structer,working life long
 - Low temperature and low weight
 - DC welding and DC generator output
- Welding current stable and high welding performance
 - High efficiency and easy maintenance



AXQ -250A



AXQ -300A

Model	AXQ-250A	AXQ-300A
Rated Duty Cycle	60%	60%
OCV(V)	DC 80V	DC 90V
Current range(A)	50A-240A	50A-300A
Welding voltage(V)	22-29.6V	22-32V
Welding rod	1.6-5.0mm	1.6-6.0mm
Rated current/voltage(A/V)	230A/29.2V	280A/31.2V
Auxiliary rated power output	DC 2kW	DC 2kW
Rated frequency	720HZ	720HZ
Engine model	SC460	GB680
Max.power/speed(RPM)	16HP/3600rpm	13.5kW/3600rpm
Displacement(cc)	459cc	688cc
Start method	Recoil/E-start	E-start
Fuel tank capacity(L)	18	45
Protection class	IP21S	IP21S
Dimension(mm)	780*545*632	730*600*840
Net weight(kg)	85	150
Loading (20GP/40HQ)	84/168	50/102

DIESEL WELDING GENERATOR

MAINS FREQUENCY GENERATION



Senci website



E catalog

Performance characteristics

- Diesel engine and more widely use
 - Diode rectifier structer, easy maintenance
- AVR control
 - Four pole rotor strcuter, long life and low temperature



SCD200B



SCD200C

Model	SCD200B	SCD200C
Rated Duty Cycle	35%	35%
OCV(V)	DC 75V	DC 75V
Current range(A)	50A-170A	50A-200A
Welding voltage(V)	22-26.8V	22-28V
Welding rod	1.6-4.0mm	1.6-4.0mm
Rated current/voltage(A/V)	150A/26V	170A/26.8V
Auxiliary rated power output	4kW	5kW
Rated frequency	50Hz/60Hz	50Hz/60Hz
Engine model	192FE	192FE
Max.power/speed(RPM)	8.2kW/3600rpm	8.2kW/3600rpm
Displacement(cc)	499cc	499cc
Start method	E-start	Recoil/E-start
Fuel tank capacity(L)	13	18
Protection class	IP21S	IP21S
Dimension(mm)	930*515*770	770*545*675
Net weight(kg)	115	118
Loading (20GP/40HQ)	32/68	84/168

WELDING GENERATOR MULTI-FUNCTION



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E catalog

Performance characteristics

- generator, welding, air comperssor, 3 functions on one machine
- Compact structure for easy transportation
- MSDS rectifier structure,easy maintenance and high efficiency
- Easy start and low fuel consumption



SC200CS



SC200BS

	Model	SC200CS	SC200BS
Welding	Rated Duty Cycle	50%	60%
	OCV(V)	DC 75V	DC 75V
	Current range(A)	50A-170A	50A-200A
	Welding voltage(V)	22V-26.4V	22-28V
	Welding rod	1.6-4.0mm	1.6-4.0mm
Generator	Rated current/voltage(A/V)	160A/26.4V	180A/27.2V
	Auxiliary rated power output	4kW AC 240V Or 120V	5kW
	Rated frequency	50Hz/60Hz	50Hz/60Hz
Air compressor	Capacity(L)	60L	20L
	Flow	470L/min	100L/min
	Pressure range	0.9-1.2Mpa	0.6-0.8Mpa
Engine	Engine model	SV440	SC420/CH440
	Max.power/speed(RPM)	9.5kW/3600rpm	14HP/3600rpm
	Displacement(cc)	439cc	420cc/429cc
	Start method	Recoil/E-start	Recoil/E-start
Whole set	Fuel tank capacity(L)	6.5	30
	Protection class	IP21S	IP21S
	Dimension(mm)	1225*580*980	850.5*583*780
	Net weight(kg)	270	153
	Loading (20GP/40HQ)	34/74	42/88



DC INVERTER

ARC WELDING MACHINE



ARC WELDING MACHINE

MMA-SERIES

Performance characteristics

- Overheat-protection and over-current protection indicators. voltage range is 130 - 260V.
 - Hot arc starting, arc force, and anti-sticking functions
- IGBT dual modules
 - Three-layer PCB structure
 - High heat dissipation



Model	MMA-140		MMA-160		MMA-190		MMA-220		MMA-250	
Input voltage (V)	130-260V		130-260V		130-260V		130-260V		130-260V	
Rated input power(KW)	4		4.5		6.5		7		8	
Current range(A)	20-130(A)		20-150(A)		25-170(A)		30-190(A)		30-220(A)	
Rated input current(A)	24		29		33		38		46	
Efficiency %	85		85		85		85		85	
Duty Cycle@40 ℃	60%	100%	60%	100%	60%	100%	60%	100%	60%	100%
Insulation Class	F		F		F		F		F	
NO load Voltage(V)	65		65		65		65		65	
Max. output current(A)	130	100	150	116	170	132	190	147	220	170
Max. output Voltage(V)	25.2	24	26	24.6	26.8	25.3	27.6	25.9	28.8	26.8
Max. output power(W)	3276	2400	3900	2853.6	4556	3339.6	5244	3807.3	6336	4556
Rated output current(A)	130	100	150	116	170	132	190	147	220	170
Rated output Voltage(V)	25.2	24	26	24.6	26.8	25.3	27.6	25.9	28.8	26.8
Electrode(mm)	2.5/3.2		2.5/3.2		2.5/3.2		2.5/3.2		2.5/3.2	
Protection Class	IP23		IP23		IP23		IP23		IP23	
Dimension(mm)	285*120*210		285*120*210		285*120*210		285*120*210		375*150*310	
Net weight (kg)	3.6		3.7		4.1		4.2		6.2	
Packing Dimension(mm)	320*150*250		320*150*240		320*150*240		320*150*240		450*270*345	
Gross weight(kg)	5.4		5.5		6		6.2		9.7	
Welding cable(m)	1.8		1.8		1.8		1.8		1.8	
Power cable+Plug(m)	1.5		1.5		1.5		1.5		1.5	
Ground cable(m)	1.2		1.2		1.2		1.2		1.2	
Loading Qty (20GP/40HQ)	1484/3520		1484/3520		1484/3520		1484/3520		672/1582	

ARC WELDING MACHINE

MMA-SERIES



Senci website



E catalog

Performance characteristics

- Overheat-protection and over-current protection indicators. voltage range is 130 - 260V.
 - Hot arc starting, arc force, and anti-sticking functions
- IGBT dual modules
 - Three-layer PCB structure
 - High heat dissipation



MMA-315 , MMA-415



MMA-400 , MMA-500, MMA-630

Model	MMA-315		MMA-415		MMA-400	MMA-500	MMA-630
Input voltage (V)	220-380V		220-380V		380V	380V	380V
Rated input power(KW)	8		8.5		12	17	22
Current range(A)	20-230(A)		20-260(A)		30-300	30-400	30-480
Rated input current(A)	24		29		18.5	28	36
Efficiency %	85		85		85	85	85
Duty Cycle@40 ℃	60%	100%	60%	100%	60%	60%	60%
Insulation Class	F		F		F	F	F
NO load Voltage(V)	65		65		65	65	65
Max. output current(A)	130	100	150	116	300	400	480
Max. output Voltage(V)	25.2	24	26	24.6	32	36	39.2
Max. output power(W)	3276	2400	3900	2853.6	9600	14400	18816
Rated output current(A)	130	100	150	116	/	/	/
Rated output Voltage(V)	25.2	24	26	24.6	/	/	/
Electrode(mm)	2.5/3.2		2.5/3.2		3.2/4.0/5.0	3.2/4.0/5.0	3.2/4.0/5.0
Protection Class	IP23		IP23		IP23	IP23	IP23
Dimension(mm)	285*120*210		285*120*210		500*260*450	500*260*450	500*260*450
Net weight (kg)	3.6		3.7		16.45	17.6	19
Packing Dimension(mm)	320*150*250		320*150*240		585*375*500	585*375*500	585*375*500
Gross weight(kg)	5.4		5.5		18.25	19.8	21.5
Welding cable(m)	1.8		1.8		/	/	/
Power cable+Plug(m)	1.5		1.5		/	/	/
Ground cable(m)	1.2		1.2		/	/	/
Loading Qty (20GP/40HQ)	431/1031		431/1031		240/585	240/585	240/585

PLASMA CUTTER

CUT-SERIES

Performance characteristics

- Be able to cut all kinds of metal, such as carbon steel, stainless steel, alloy, copper, aluminum etc.
- Hi-speed 2800rpm fan to make heat dissipation faster.
- Fit with touched and non-touched arc start ways
- Smooth cutting surface, high cutting speed.
- Full bridge inverter IGBT
- Cutting thickness can be from 0.50mm to 45mm.



CUT 40, CUT 60



CUT 80, CUT 100, CUT 120

Model	CUT 40		CUT 60		CUT 80		CUT 100		CUT 120	
Input voltage (V)	AC220V		AC380		AC380		AC380		AC380	
Current Range (A)	10-40		10-60		10-80		10-100		10-120	
No load voltage(V)	240		260		280		300		310	
Rated input current(A)	29		16		23		31		39	
Cutting thickness (mm)	1-10mm		1-15mm		1-25mm		1-40mm		1-45mm	
Duty cycle @40 °C	60%	100%	60%	100%	60%	100%	60%	100%	60%	100%
Max. output current(A)	40	31	40	31	80	62	100	78	120	93
Max.output Voltage(V)	96	92.4	96	92.4	112	104.8	120	111	128	117.2
Max. output power(W)	3840	2864.4	3840	2864.4	8960	6497.6	12000	8658	15360	10899.6
Rated output current(A)	40	31	40	31	80	62	100	78	120	93
Rated output Voltage(V)	96	92.4	96	92.4	112	104.8	120	111	128	117.2
Pressure regulator(Mpa)	0.3-0.35		0.35-0.45		0.45-0.5		0.5-0.6		0.6-0.65	
Protection Class	IP23		IP23		IP23		IP23		IP23	
Dimension(mm)	375*150*310		430*200*380		500*260*450		530*310*480		530*310*480	
Net weight (kg)	6.5		11.4		20.65		28.6		31.1	
Gross weight(kg)	9.6		14.6		22.8		33.9		36.4	
Packing Dimension(mm)	450*270*345		505*270*410		585*375*500		624*415*530		624*415*530	
Cutting Gun(m)	PT-31		AG-60		P80		P80		P80	
Barometer	AFR-2000		AFR-2000		AFR-2000		AFR-2000		AFR-2000	
Ground Cable(m)	1.5(copper)		1.5(copper)		1.5(copper)		1.5(copper)		1.5(copper)	
Loading Qty (20GP/40HQ)	672/1582		490/1188		248/620		204/510		204/510	

ARC WELDING MACHINE

TIG-SERIES



Senci website



E catalog

Performance characteristics

- With HF arc start design. TIG and ARC functions are combined together.
- Delay switch to protect the welding spot and avoid the oxidation.
- Widely Used for many kinds of metal, for example, stainless steel, carbon steel etc.
- Full bridge IGBT to replace the MOSFET tube
- Duty cycle can be up to 70%.



Model	TIG200A		TIG250A		TIG315		TIG315A	
Input voltage (V)	AC220V		AC220V		AC220V		AC380V	
Rated input current(A)	MMA:34 / TIG:23		MMA:37 / TIG:26		36		MMA:48/ TIG:34	
Current range(A)	MMA: 20-165A		MMA: 20-180A		15-240A		MMA: 20-220A	
No load voltage(V)	65		65		55		70	
Duty cycle@40 °C	60%	100%	60%	100%	60%	100%	60%	100%
Max. output current(A)	MMA:165 TIG:175	MMA:128 TIG:135	MMA:180 TIG:190	MMA:139 TIG:147	240	186	MMA:220 TIG:230	MMA:170 TIG:178
Max.output Voltage(V)	MMA:26.6 TIG:17	MMA:25.1 TIG:15.4	MMA:27.2 TIG:17.6	MMA:25.6 TIG:15.9	19.6	17.4	MMA:28.8 TIG:19.2	MMA:26.8 TIG:17.1
Max. output power(W)	MMA:4389 TIG:2975	MMA:3213 TIG:2079	MMA:4896 TIG:3344	MMA:3568 TIG:2340	4704	3236.4	MMA:6336 TIG:4146	MMA:4556 TIG:3043
Rated output current(A)	MMA:165 TIG:175	MMA:128 TIG:135	MMA:180 TIG:190	MMA:139 TIG:147.2	240	186	MMA:220 TIG:230	MMA:220 TIG:230
Rated output Voltage(V)	MMA:26.6 TIG:17	MMA:25.1 TIG:15.4	MMA:27.2 TIG:17.6	MMA:25.6 TIG:15.9	19.6	17.4	MMA:28.8 TIG:19.2	MMA:28.8 TIG:19.2
Welding rod(mm)	Tungsten:φ1.0~3.0		Tungsten:φ1.0~3.0		Tungsten:φ1.0~4.0		Tungsten:φ1.0~4.0	
Electrode(mm) for MMA	2.5/3.2		2.5/3.2/4.0		2.5/3.2/4.0		2.5/3.2/4.0	
Insulation Class	F		F		F		F	
Protection Class	IP23		IP23		IP23		IP23	
Dimension (mm)	375*150*310		375*150*310		375*150*310		430*200*380	
Net weight (kg)	6.4		6.6		7		10	
Packing Dimension(mm)	450*270*345		450*270*345		450*270*345		505*270*410	
Gross weight(kg)	9.1		9.3		9.7		11.35	
TIG Gun(m)	QQ-150		QQ-150		WP-26		WP-26	
Ground Cable+Clamp(m)	1.5(copper)		1.5(copper)		1.5(copper)		1.5(copper)	
Power cable+Plug(m)	1.5		1.5		1.5		1.5	
Loading Qty (20GP/40HQ)	672/1582		672/1582		672/1582		490/1188	



GASOLINE LAWN MOWER

LMA/LMB/LME Series



GASOLINE LAWN MOWER

LMA-SERIES



LMA16P20



LMA17P20

Model	LMA16P20	LMA17P20
Engine	RV125-S 2.0KW/127cc	RV125-S 2.0KW/127cc
Cutting height	35-53-71mm	☐ 28-48-68mm ☐ 25-75mm
Height adjustment	individual , 3 stages	☐ individual , 3 stages ☐ Central adjustment
Cutting width	396mm	410mm
Deck material	Plastic	Steel
Gear Box Type	/	/
Wheel size	Front 6" Rear 6"	☐ Front 6" / Rear 6" ☐ Front 6" / Rear 8"
Catcher volume	Fabric bag 40L	Fabric bag 45L
Carton dimensions (mm)	695*470*405	☐ 660*470*405 ☐ 685*530*440
Loading quantity (20GP/40GP/40HQ)	190/400/480	☐ 215/440/528 ☐ 170/365/437
Catching type	/	☐ Side discharge ☐ Rear bagging ☐ Rear discharge ☐ Mulching

Product introduction

- Novel design
- The side row is equipped with self-locking function, and it needs 2 actions to open the side row each time, which makes the side row safer
- Quickly clean the dust and weeds on the chassis



Senci website



E catalog



LMA17S09



LMA18S21, LMA20S22
LMA22S22

Model	LMA17S09	LMA18S21	LMA20S22	LMA22S22
Engine	B&S300 1.9kw/125cc	RV145-S 2.3KW/144cc	RV170-S 2.6KW/170cc	RV170-S 2.6KW/170cc
Cutting height	25-75mm	25-75mm	25-75mm	25-75mm
Height adjustment	Central adjustment	Central adjustment	Central adjustment	Central adjustment
Cutting width	410mm	460mm	508mm	550mm
Deck material	Steel	Steel	Steel	Steel
Gear Box Type	☐ Chinese Gear Box	☐ Chinese Gear Box ☐ GT Gear Box	☐ Chinese Gear Box ☐ GT Gear Box ☐ GT Gear Box (Variable Speed)	☐ Chinese Gear Box ☐ GT Gear Box ☐ GT Gear Box (Variable Speed)
Wheel size	☐ Front 6" / Rear 8"	☐ Front 6" / Rear 8" ☐ Front 8" / Rear 10"	☐ Front 8" / Rear 10" ☐ Front 8" / Rear 12"	☐ Front 8" / Rear 10" ☐ Front 8" / Rear 12"
Catcher volume	☐ Fabric bag 45L ☐ Half plastic bag 45L	☐ Fabric bag 55L ☐ Half plastic bag 60L	☐ Fabric bag 55L ☐ Half plastic bag 60L	☐ Fabric bag 60L ☐ Half plastic bag 60L
Carton dimensions (mm)	☐ 700*530*440	☐ 770*565*440 ☐ 815*580*440 ☐ 815*580*530	☐ 880*580*440 ☐ 900*580*530	☐ 950*635*440 ☐ 985*635*440 ☐ 950*635*530 ☐ 985*635*530
Loading quantity (20GP/40GP/40HQ)	☐ 170/360/429	☐ 150/305/365 ☐ 140/280/335 ☐ 112/224/285	☐ 120/265/317 ☐ 96/208/259	☐ 105/210/251 ☐ 100/205/245 ☐ 84/168/209 ☐ 80/164/205
Catching type	☐ Side discharge ☐ Rear bagging ☐ Rear discharge ☐ Mulching	☐ Side discharge ☐ Rear bagging ☐ Rear discharge ☐ Mulching	☐ Side discharge ☐ Rear bagging ☐ Rear discharge ☐ Mulching	☐ Side discharge ☐ Rear bagging ☐ Rear discharge ☐ Mulching

GASOLINE LAWN MOWER

LMB-SERIES

- The whole machine can be placed vertically for compact storage
- The push rod can be retracted by one button, which is more convenient for storage
- 70L large capacity straw box, grass collection rate up to 95%
- Quick adjustment and folding of push rod height



LMB19S57



LMB21S58

Model	LMB19S57	LMB21S58
Engine	NP150 2.2KW/170cc	NP170 2.5KW/170cc
Cutting height	25-75mm	25-75mm
Height adjustment	Central adjustment	Central adjustment
Cutting width	482mm	530mm
Deck material	Steel	Steel
Gear Box Type	☐ Chinese Gear Box ☐ GT Gear Box	☐ Chinese Gear Box ☐ GT Gear Box
Wheel size	Front 8" Rear 10"	☐ Front 8" / Rear 10"
Catcher volume	☐ Fabric bag 65L ☐ Half plastic bag 70L	☐ Fabric bag 65L ☐ Half plastic bag 70L
Carton dimensions (mm)	☐ 880*590*470 ☐ 880*590*530	☐ 885*585*530
Loading quantity (20GP/40GP/40HQ)	☐ 96/212/264	☐ 96/208/259
Catching type	☐ Side discharge ☐ Rear bagging ☐ Rear discharge ☐ Mulching	☐ Side discharge ☐ Rear bagging ☐ Rear discharge ☐ Mulching

GASOLINE LAWN MOWER

LME-SERIES



Senci website



E catalog

- Fast folding without using tools for compact storage (as the arrow points to the inside, it can be folded with force)
- It can be used after unpacking
- Novel design
- The side row can contract quickly, so as to realize the conversion of grass crushing function and side row function



Double click to play the video

Model	LME21P21	LME21P21
Engine	RV145-S 2.3KW/144cc	NRV145-S 2.3KW/144cc
Cutting height	35-55-75mm	25-75mm
Height adjustment	individual , 3 stages	Central adjustment
Cutting width	526mm	526mm
Deck material	Steel	Steel
Gear Box Type	/	/
Wheel size	☐ Front 7" Rear 7"	☐ Front 7" Rear 10"
Catcher volume	/	/
Carton dimensions (mm)	☐ 740*580*380 ☐ 740*580*405	☐ 790*570*405
Loading quantity (20GP/40GP/40HQ)	☐ 180/320/384 ☐ 170/384/448	☐ 186/300/360
Catching type	☐ Side discharge ☐ Mulching	☐ Side discharge ☐ Mulching



PORTABLE POWER STATION

PPS300L/PPS600L/PPS1250L



PORTABLE POWER STATION

PPS300L/PPS600L

Performance characteristics

- Strong compatible ability
Can meet electricity demands for all kinds of equipments
 - Pure sine wave output
not damage the devices,Using more safety and reliable
- Three output jacks
AC,USB,Car charger output
 - A variety of charging ways
No worry for the no electricity again



(Optional solar panel)



PPS300L



PPS600L

Model	PPS300L	PPS600L
Rated Watts	250W	500W
Maximum Watts	300W	600W
Running VAC Amperage	1.5A	2.5A
Usb output	USB 5V/1.5A/1.5A/QC3.0	USB 5V/2A*2/QC3.0
Dc output	9~12.6V/6A,72W (max)	24V/3A;19V/3A 12V/6A
Dc output socket	Cigarette lighter socket /9~12.6V/6A/	Cigarette lighter socket /9~12.6V/6A
Solar charger	support	support
Rated Voltage	230VAC	230VAC
Rated Frequency	50 Hz	50 Hz
Total Harmonic Distortion	3% or less	3% or less
Battery Detail	Lithium, 11.1V / 25000mAH 277.5WH	Lithium, 11.1V / 577.4WH
50% Load Running Time	2 h	2 h
100% Load Running Time	1 h	1 h
Unit Weight (lbs / kg)	7.9lbs / 3.6kg	17.6lbs / 7.6kg
Unit Dimensions (in. / mm)	11*5*6" / 286*128*149	13.4*6.7*7.4" / 341*171*189
Loading (20GP/40HQ)	1050/2970	480/1232

PORTABLE POWER STATION

PPS1250L



Senci website



E catalog

Performance characteristics

- Strong compatible ability
Can meet electricity demands for all kinds of equipments
 - Pure sine wave output
not damage the devices,Using more safety and reliable
- Three output jacks
AC,USB,Car charger output
 - A variety of charging ways
No worry for the no electricity again



(Optional solar panel)



Model	PPS1250L
Rated Watts	1000W
Maximum Watts	1250W
Running VAC Amperage	5.4A
Usb output	USB 5V/2.1A*2/QC3.0 /type-C
Dc output	12V/5A*4
Dc output socket	Cigarette lighter socket /9~12.6V/6A
Solar charger	support
Rated Voltage	230VAC
Rated Frequency	50 Hz
Total Harmonic Distortion	3% or less
Battery Detail	Lithium, 22.2V /1372WH
50% Load Running Time	2 h
100% Load Running Time	1 h
Unit Weight (lbs / kg)	37lbs / 16.8kg
Unit Dimensions (in. / mm)	14.6*12.7*11.5" / 373*324*294
Loading (20GP/40HQ)	160/440

Patent Certificates

279 Patent Certificates

Senci has applied for 279 patents in China, EU, USA, Jap an, including 19 invent patents,

which makes us always one step further ahead of our competitors.
Senci pioneers the technology of small and medium sized generators in the world.



Trade Mark Registration

Send trade mark registered in 120 countries Senci puts much emphasis on brand marketing, and contributes to becoming a global well-known brand.



Glory Certificates

- IS09001:2008 Certificate
 - Growing Giant Certificate
 - Chongqing Famous Trade Mark
 - China Hi-tech Enterprise Certificate
 - Excellent Enterprise Certificate
 - Chongqing Top 50 Private Enterprise
 - Chongqing Top 10 Industrial Enterprise
- Chongqing Hi-Tech Products Certificate
 - Chongqing Famous Product
 - Chongqing Famous ExportBrand
 - Chongqing Innovative Enterprise
 - Hi-Tech Enterprise Certificate
 - TS16949 Certificate
 - National Torch Plan Key Hi-tech Enterprise



MADE BY SENCI

MUFFLER



SPQM-SC2



SPQM-SC3



SPQM-DS



SPQM-CT



SPQM-SX



SPQM-GF1



SPQM-GF2



SPQM-GF3

ALTERNATOR



SCA190
(3KW-5KW)



SCA174
(2.5KW-5.5KW)



SCB230
(6.5KW-12KW)



SCB270
(8.5KW-25KW)



SCD160/190
(1KW-9KW)



SCD150
(1KW-5KW)



PARALLEL KIT



INVERTER

MADE BY SENCI

CONTROL PANEL



Senci website



E catalog



CGP3600E



CGP3600E-II



ESE2000



1-3500



TG6500



CGP3600E-III



Alternator End Cap

STARTING MOTOR / CAR ALTERNATOR



DQ154F



DQ173F



DQ168F



DQ188F



JFW27C1



JFZ172



JFZB272Z



QD462