





ABOUT US

A-iPower, as one of the overseas subsidiaries of the giant group in China was established in 2011 in Los Angeles, USA, is where A-iPower brand started.

With the efforts of A-iPower teammates, A-iPower generator is well recognized in WALMART, COSTCO, HOME DEPOT as well as SEARS in the main retail giants of USA. In 2015, A-iPower operates the 2nd subsidiary in Dubai to meet up with the emergency demands for the neighbor countries, and set up its international sales team all over the world step by step.

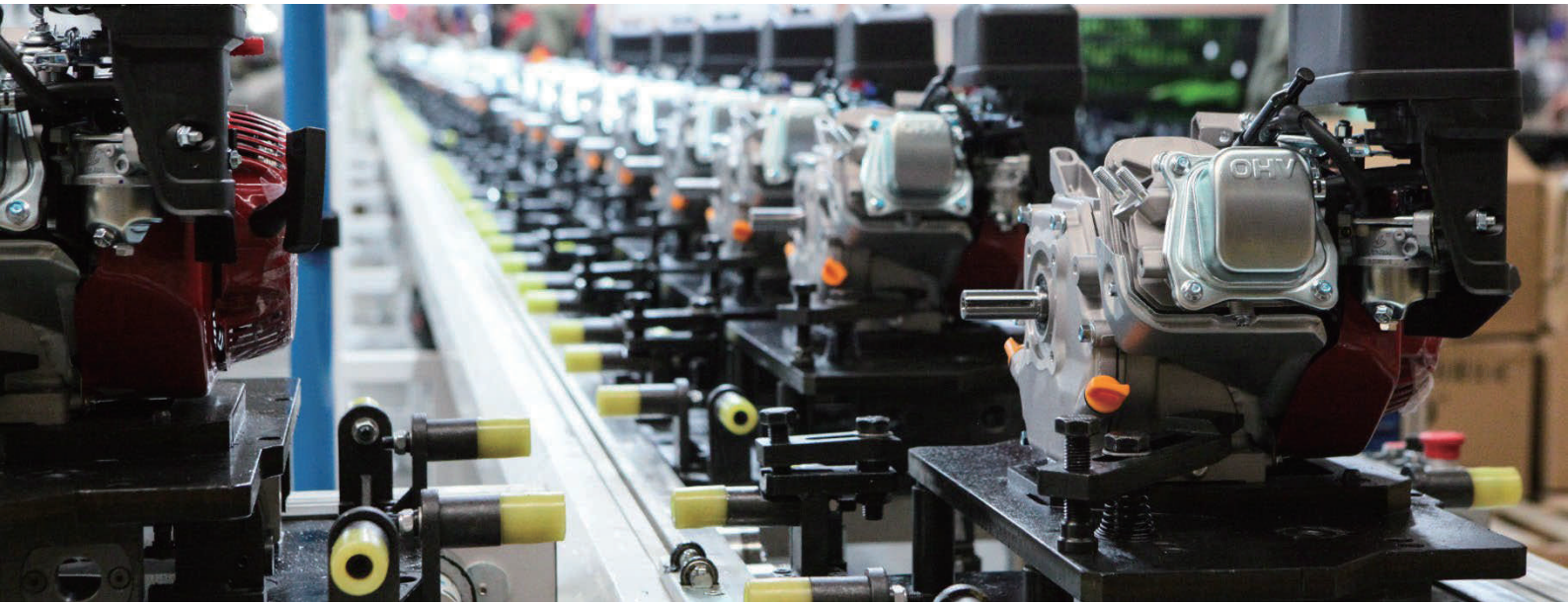
- 6 SUBSIDIARY FACTORIES** design & produce A-iPower products
- 10 WORLD CLASS BRANDS** roll-off the production line of A-iPower
- 279 PATENT CERTIFICATES** in China, EU, USA and Japan
- 368 INVENTION PATENTS** in mechanical/electrical/electronic fields
- 3000 EMPLOYEES** are working in our Group of Companies

We stand for dependable and durable outdoor equipment innovation and performance excellence.

Since A-iPower is the westernized corporation, we have our modernized policies & we know how to take care of our partners: from our distribution center in Germany, Nordrhein-Westfalen, we are dedicated to providing excellent customer service and ideal product solutions for German and European market with the wide range and differing needs of consumer and commercial outdoor power equipment.

A-iPower offers portable gasoline generators, inverter generators, silent diesel generator, portable power stations, pressure washers, lawnmowers, welding inverters and others.

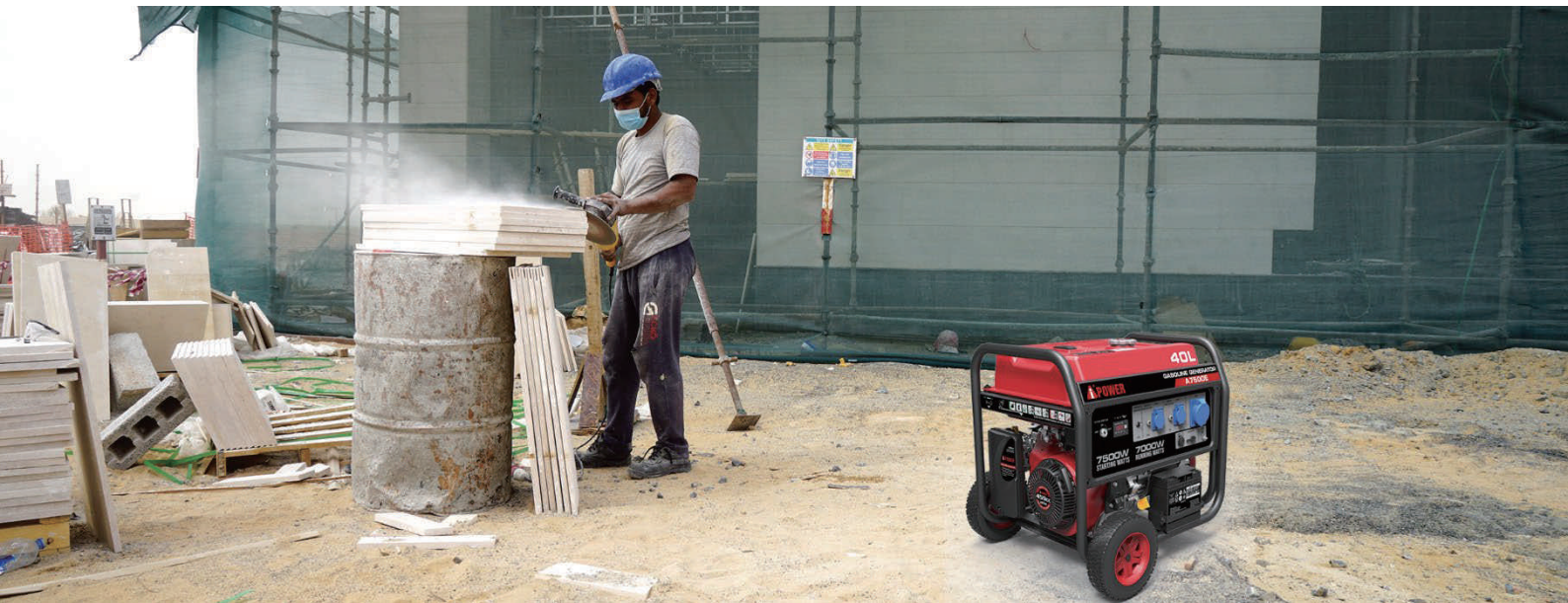
FOR HOME, FOR WORK, FOR HOLIDAY AND FOR EMERGENCY, A-IPower PROVIDES INNOVATIVE AND COST-EFFECTIVE SOLUTIONS FOR YOUR NEEDS!



CONTENTS

GASOLINE SYNCHRONOUS GENERATORS	3
GASOLINE INVERTER GENERATORS	7
SILENT DIESEL SYNCHRONOUS GENERATORS	11
PORTABLE POWER STATIONS	13
GASOLINE LAWNMOWERS	15
LI-ION BATTERY LAWNMOWER	17
ROBOT LAWN MOWER	18
GASOLINE PRESSURE WASHER	19
MMA WELDING INVERTERS	20

Find Your Power. A-iPower.



GASOLINE SYNCHRONOUS GENERATORS.

STRONG, RELIABLE AND POWERFUL. PURPOSE-BUILT.

The A-iPower synchronous gasoline generator delivers the POWER. It can be relied upon to power metal tools, machinery and other appliances for as long as you need them. The special designed super large fuel tank with up to 40L provides durability and extended run times.

ATS function make the A-iPower gasoline generator ideal for your multiple uses at the job site or backup power source for your home when a power outage occurs.

100% COPPER COILS ALTERNATOR



Alternator with 100% copper low-resistance coils and special electrical steel provide optimal energy transformation with minimal power losses.

INTELLIGENT VOLTAGE REGULATOR



Automatic Voltage Regulator (AVR) ensure accurate energy transform from synchronous alternator to output sockets with AC 230V precisely.

RELIABLE ENGINES



All of engines designed on edge of technologies makes power generators reliable, light and compact. Ideal balanced mechanisms provide output power with low vibrations.

SAFETY AND OPERATION COMFORT



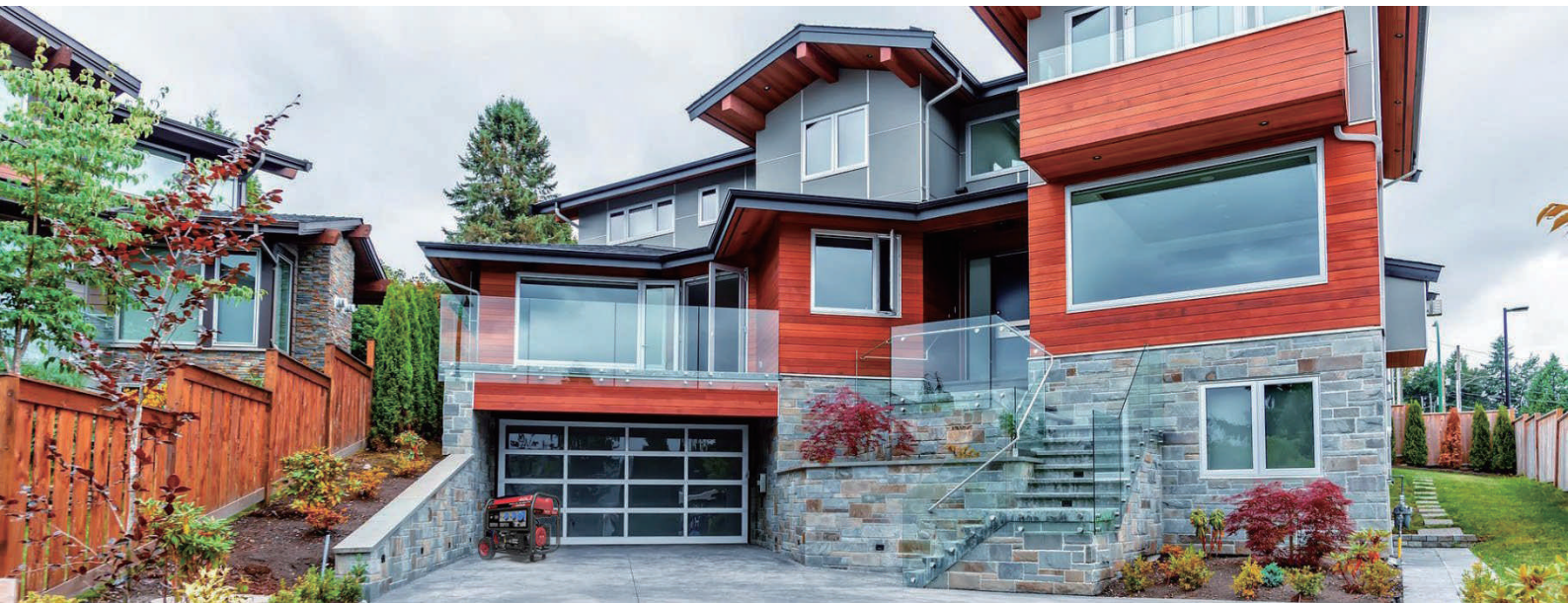
Gasoline generators as all of the A-iPower products has advanced safety functions that prevent damaging your generator and connected electric appliances: low oil shutdown, overload, short circuit and high temperature protection.

SUPER LARGE FUEL TANK



Super large fuel tank allows generators to operate on one fuel tank for more than x1,5 times longer than normal gasoline generators on the market and that's significantly expands possibilities of outdoor using gasoline generators.





WHAT IS AN **AUTOMATIC TRANSFER SWITCH**?

Automatic Transfer Switch (ATS) is an electrical device switch electrical energy between two power sources. Under normal circumstances, the transfer switch is installed near the electrical panel, between your house and the generator.

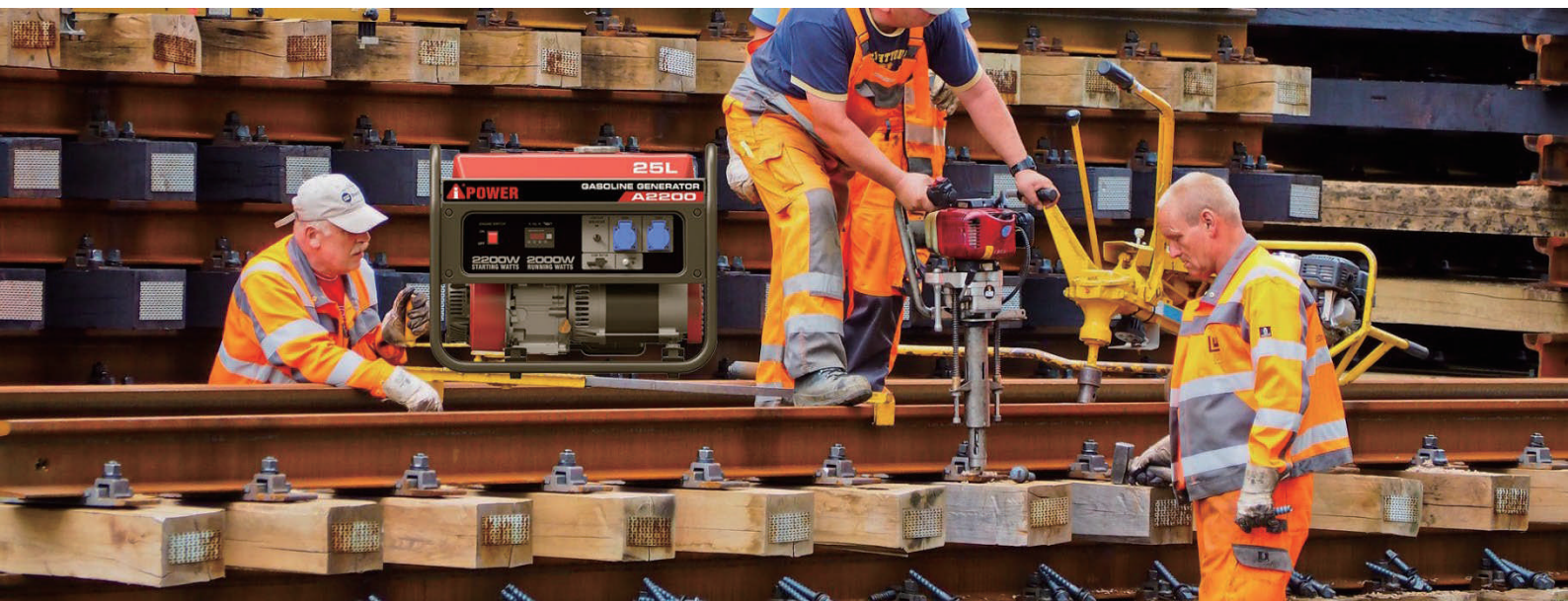
The transfer switch allows a portable generator to supply power to the circuit of your preference in a power outage event and no need extension cords for every unit after installing a transfer switch, a secure and compliant installation.



WHY IS USING **ATS** TO LINK A PORTABLE GENERATOR TO YOUR HOME'S ELECTRICAL APPLIANCES A **SMART IDEA**?

This is the simplest type of power supply during a power outage: when the power goes out, the ATS will automatically sense when the power is off, starts the engine and switches the power supply from the grid to the generator as soon as the generator runs. And then allowing your main circuits such as the water pump, refrigerator and freezer, heating and air conditioning so on to operate normally.

Connecting A-iPower portable generator to your home with A-iPower ATS is also the safest choice!



WHEELS & HANDLES



Wheels and handles (as option) for easy moving.

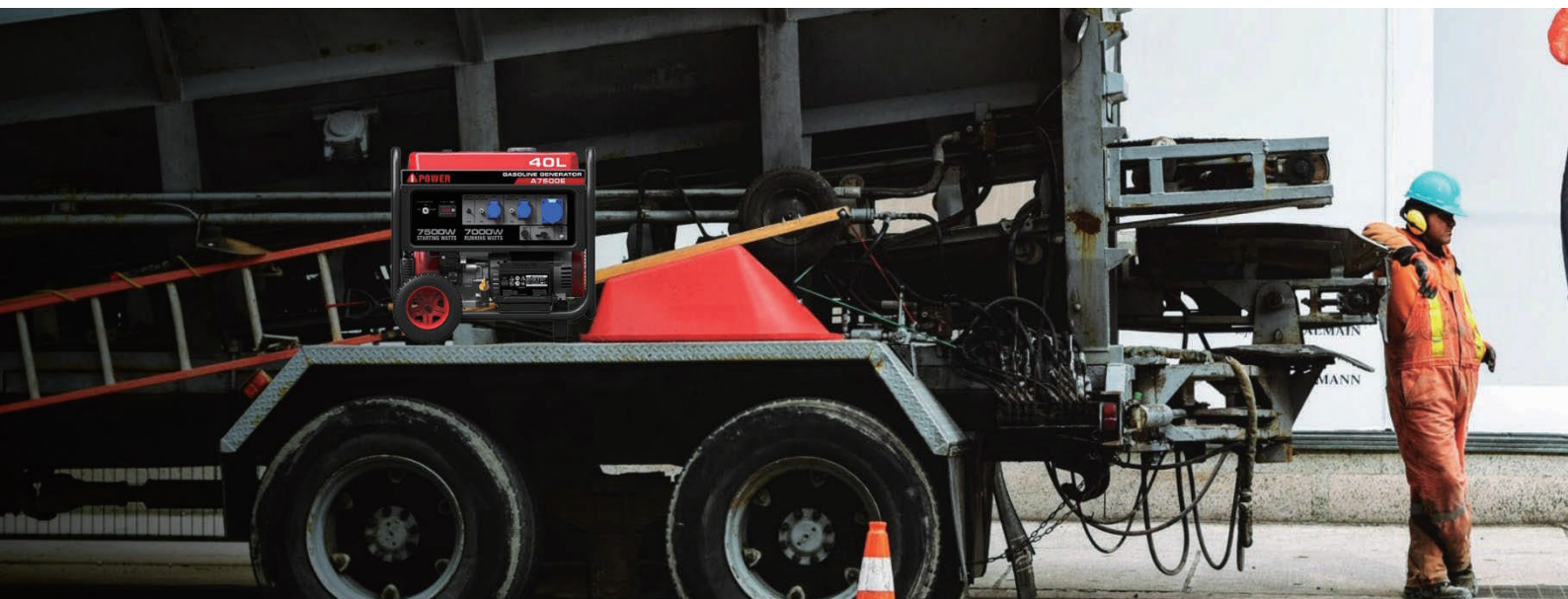
AC & DC OUTPUTS YOU EVER NEEDED



A-iPower gasoline generators are capable not only by Euro AC sockets, but also by USB DC sockets to charge your devices without power adapter.



SPECIFICATION	A2200	A3100
Rated output, kW	2,0	2,8
MAX output, kW	2,2	3,1
Voltage / Frequency	230V / 50Hz	230V / 50Hz
Rated current, A	8,7	12,2
IP class	IP23	IP23
Noise level, dB(A)7m	95	96
Starting method	Recoil	Recoil
Rechargeable battery	×	×
ATS function	×	×
Engine model	AP170F	AP170F
Fuel tank, l	25	25
«4 in 1» digital display	✓	✓
AC euro socket	230V/16A	230V/16A
USB 5V / 12V socket	✓	✓
Wheels & handles kit	×	×
Low oil shutdown	✓	✓
Overload protection	✓	✓
Package, cm	64×48×52	64×48×52
NET / GROSS, kg	43 / 45	47 / 49



ELECTRIC START



Electric starter for easy start gasoline engine with just turning of the start-key. And the 12V battery is automatically recharging while engine runs.

ATS FUNCTION OPTIONALLY



This option let you always have electricity in automatic mode in case of interruption of the city power supply net, just connect the A-iPower gasoline generator to ATS controller.



A5500	A5500E	A7500E
5,0	5,0	7,0
5,5	5,5	7,5
230V / 50Hz	230V / 50Hz	230V / 50Hz
21,7	21,7	30,4
IP23	IP23	IP23
96	96	97
Recoil	Recoil + Electric	Recoil + Electric
×	12V 14AH	12V 14AH
×	✓	✓
SC390	SC390	SC460
40	40	40
✓	✓	✓
230V/16A/32A	230V/16A/32A	230V/16A/32A
✓	✓	✓
As option	As option	As option
✓	✓	✓
✓	✓	✓
73×56×64	73×56×64	73×56×64
85 / 88	91 / 94	97 / 100





GASOLINE INVERTER GENERATORS. LIGHT AND QUIET. POWERFUL AND COMPACT.

The A-iPower inverter generators provides clean, stable and quiet power in a smaller and lighter package. It is great for your outdoor events such as concerts, camping trips, tailgating parties, racetracks, RVs, and more.

With A-iPower up-to-date inverter technologies you are able to use clean power that is as reliable as the power you get from your outlets at home: A-iPower Pure Sine Wave inverters provide you clean electric supply to any kinds of devices with AC motors even precision electronics such as televisions, tablets, laptops, digital clocks, electric medical appliances and other sensitive equipment.

PARALLEL CONNECTION



Connect the second A-iPower inverter generator and use special parallel connection port: two inverters automatically go on synchronism and you get more powerful single-phase net with one sine wave Intelligent algorithm control the output of each generator and redistribute energy in best way to reach higher efficiency and low fuel consumption.

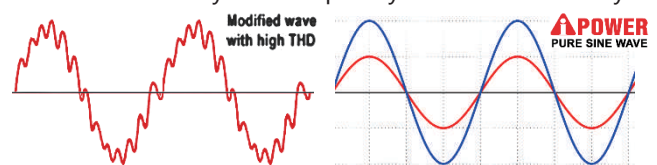
ECO MODE



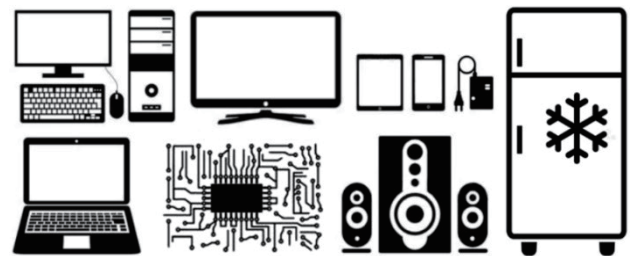
If power consumption is less than 50% of rated output of inverter generator you'd better use the function ECO MODE: while you are doing your things and use electric devices, at the time controller of the smart inverter A-iPower continuously monitors the loading and adjusts the optimal motor speed and save the fuel without any affects to energy quality.

PURE SINE WAVE INVERTERS

What is a pure sine wave? Pure sine wave inverter output voltage is the form of sine waves exactly and frequency is 50 Hz accurately.



One of parameters that characterize pure sine wave is THD: Total Harmonic Distortion is the distortions of the pure sine voltage waveform bring interferences and affect to sensitive devices.



All of A-iPower inverter generators has pure sine wave output of varying capacities to supply ALL kinds of even sensitive devices with THD less than 3%.



The energy born in magnetic field is transmit by copper coils with minimal losses to inverter that convert it to pure AC output with pure sine wave.

Intelligent inverter controls the power demand and adjust the engine combustion processes and shaft speed to reach optimal fuel consumption, reduce noise and emission.

ELECTRIC START



Advanced models of A-iPower are capable by electric starter: to start the generator just by pushing the START button.

DIGITAL DISPLAY



High contrast digital display easy to read even in a bright sunny day: power, frequency, fuel level, low oil, run hours etc.

RELIABLE ENGINES



All of engines designed on edge of technologies makes power generators reliable, light and compact. Ideal balanced mechanisms provide output power with low vibrations.

HIGH EFFICIENCY BRUSHLESS ALTERNATORS



High efficiency brushless alternators with 100% copper low-resistance coils and stable permanent magnets provide optimal energy transformation with minimal power losses.

ULTRA COMPACT & ULTRA QUIET



High-quality plastic case with effective sound insulation provides quiet and comfort usage and the handle on the top let you move your inverter generator easily.

SAFETY AND OPERATION COMFORT



Inverter generators as all of A-iPower products has advanced safety functions that prevent damaging your generator and connected electric appliances: low oil shutdown, electronic overload, short circuit and high temperature protection.

AC & DC OUTPUTS YOU EVER NEEDED



A-iPower inverter generators are capable not only by Euro AC sockets, but also by USB DC sockets to charge your devices without power adapter.



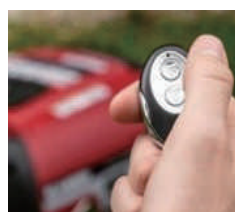


TELESCOPIC HANDLE & WHEELS



The compact generators already have telescopic handle & wheels for easy and comfort transportation.

REMOTE CONTROL



Power control fully is in your hand! With remote control that works up to 50 meters, you may control and keep the generator away from camping area and enjoy the silence.



SPECIFICATION	SC1500i	SUA2000i	SC2300i-H	SC4000iE
Rated output, kW	1,1	1,6	1,8	3,5
MAX output, kW	1,2	1,8	1,9	3,8
Voltage / Frequency	230V / 50Hz	230V / 50Hz	230V / 50Hz	230V / 50Hz
MAX current, A	5,2	7,8	8,3	16,5
Parallel output	✓	✓	✓	✓
IP class	IP23	IP23	IP23	IP23
Noise level, dB(A)7m	59	60	63	58
Starting method	Recoil	Recoil	Recoil	Recoil, Electric
ATS function	x	x	x	x
Engine model	SH60B	SC80	SC80	SV230
Fuel tank capacity, l	2,5	4,2	4,2	10
Digital display	x	x	✓	✓
AC euro socket	230V/16A	230V/16A	230V/16A	230V/16A
USB 5V / 12V socket	✓	✓	✓	✓
Car 12V socket	x	x	✓	✓
ECO-throttle	✓	✓	✓	✓
Remote control	x	x	x	✓
Low oil shutdown	✓	✓	✓	✓
Overload protection	✓	✓	✓	✓
Package, cm	47×29×44	55×33×52	58×38×56	66×57×61
NET / GROSS, kg	12 / 14,5	21 / 24	23 / 26	52 / 57



ATS FUNCTION OPTIONALLY



This option let you always have electricity in automatic mode in case of interruption of the city power supply net, just connect the A-iPower gasoline generator to ATS controller.

DUAL FUEL: PETROL & LPG



Dual fuel inverter generators re-designed especially for use LPG as fuel on a par with regular gasoline.

DUAL FUEL SERIES



SC8000i	SC4000iED-O	SC6600i
7,0	3,5 (petrol) / 3,2 (LPG)	5,5 (petrol) / 5,0 (LPG)
7,5	3,8 (petrol) / 3,5 (LPG)	6,0 (petrol) / 5,5 (LPG)
230V / 50Hz	230V / 50Hz	230V / 50Hz
32,6	16,5	26,1
✓	✓	✓
IP23	IP23	IP23
60	58	63
Recoil + Electric	Recoil + Electric	Recoil + Electric
✓	x	x
SC460	SV230	SV320
26	10	13,5
✓	✓	✓
230V/16A/32A	230V/16A	230V/16A
✓	✓	✓
✓	✓	x
✓	✓	✓
✓	✓	x
✓	✓	✓
✓	✓	✓
84×66×80	66×57×61	55×33×52
104 / 108	55 / 62	52 / 57





SILENT DIESEL SYNCHRONOUS GENERATORS.

RELIABLE AND AUTONOMOUS. QUIET AND EQUAL POWER.

A-iPower diesel generators are ideal choice if you need a powerful, but at the same time reliable, unpretentious and economical source of electricity.

Ability to connect the ATS unit and autonomous operation in case of interruptions of the main power supply network will allow the use of the IPOWER diesel generator as a backup power source in a house, garage, or construction site, if necessary, uninterrupted power supply. Steel housing with noise insulation not only protects main components from damaging, but also reduces noise level for comfortable operation.

The EQUAL POWER function allows you to use the IPOWER diesel generator with both single-phase and three-phase consumers without power loss, unlike standard three-phase generators.

LONG LIFE DIESEL ENGINES



Long life and reliable diesel engines with high-quality fuel injection system provide durable power output and stable starts during thousands running hours.

INTELLIGENT VOLTAGE REGULATOR



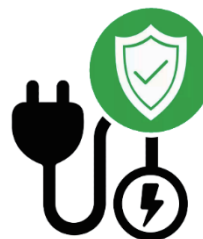
Automatic Voltage Regulator (AVR) ensure accurate energy transform from synchronous alternator to output sockets with AC 230V precisely.

EQUAL POWER



Advanced alternator design provide you full power of the generator without losses for powering both single-phase and three-phase consumers.

SAFETY AND OPERATION COMFORT



Diesel generators as all of the A-iPower products has advanced safety functions that prevent damaging your generator and connected electric appliances: low oil shutdown, overload, short circuit and high temperature protection.

ULTRA QUIET STEEL HOUSING



Steel case with insulated acoustic material, additional cooling fans, and low tone mufflers to reduce operating noise for quiet operation and comfort.





LOW FUEL CONSUMPTION



Optimized combustion chamber design and fuel injections provide the flow of processes in a 4-stroke diesel engine more effectively and keep the fuel consumption in low level.

ATS FUNCTION



This option let you always have electricity in automatic mode in case of interruption of the city power supply net, just connect the A-iPower diesel generator to ATS controller.



APD9500Q	APD11000Q	APD13000Q	SPECIFICATION
6,0	7,5	10,0	Rated output, kW
6,5	8,0	11,0	MAX output, kW
✓	✓	✓	Equal power
50	50	50	Frequency, Hz
230(1ph) / 400(3ph)	230(1ph) / 400(3ph)	230(1ph) / 400(3ph)	Rated voltage
26,1(1ph) / 10,9(3ph)	32,6(1ph) / 13,6(3ph)	43,5(1ph) / 18,1(3ph)	Rated current, A
IP23	IP23	IP23	IP class
80	81	83	Noise level, dB(A)7m
Electric	Electric	Electric	Starting method
12V 24AH	12V 24AH	12V 40AH	Rechargeable battery
✓	✓	✓	ATS function
499cc	633cc	870cc	Engine displacement
15	15	21	Fuel tank capacity, l
✓	✓	✓	«5 in 1» digital display
230V/16A	230V/16A	230V/16A/32A	1ph AC euro socket
400V/16A	400V/16A	400V/16A	3ph AC euro socket
✓	✓	✓	Low oil shutdown
✓	✓	✓	Overload protection
✓	✓	✓	Intake air heater
97×57×81	111×63×85	133×73×90	Package, cm
165 / 170	190 / 195	260 / 265	NET / GROSS, kg





PORTABLE POWER STATIONS.

ABSOLUTELY QUIET, GREEN AND CLEAN MOBILE POWER SOURCE.

With A-iPower Portable Power Stations (PPS), you always have power supply provided by A-iPower Pure Sine Wave inverters that meet electricity demands for all kinds of equipment even for sensitive electronics and medical devices.

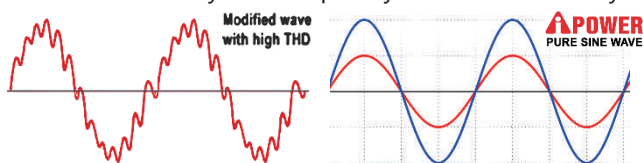
For all of A-iPower PPS models three types of outputs are available: AC 230V/50Hz, DC USB 5V and CAR 12V sockets.

What is more? **ABSOLUTELY SILENCE:** there are no noise of the engine running or other mechanisms. A-iPower portable power station is the ideal choice for evening camping and nighttime power supply.

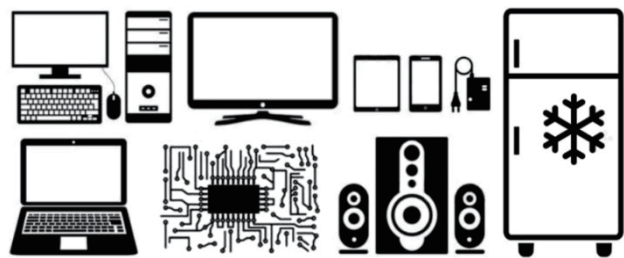
PURE SINE WAVE INVERTERS

What is a pure sine wave?

Pure sine wave inverter output voltage is the form of sine waves exactly and frequency is 50 Hz accurately.



One of parameters that characterize pure sine wave is THD: Total Harmonic Distortion is the distortions of the pure sine voltage waveform bring interferences and affect to sensitive devices.



All of A-iPower inverters has pure sine wave output of varying capacities to supply ALL kinds of even sensitive devices with THD less than 3%.

ULTRA COMPACT & ABSOLUTELY QUIET



You get energy with absolute silence: there are no noise of the engine running or other mechanisms. A-iPower Li-Ion battery products is the ideal choice for quiet power supply.

SAFETY AND OPERATION COMFORT



PPS powered by Li-Ion batteries as all of A-iPower products has advanced safety options that prevent damaging your power station and connected electric appliances: electronic overload, short circuit, high temperature protection and quality Battery Management System.





SOLAR CHARGING



Every day the Sun sends us gigawatts of light and heat, why not use this renewable energy source? It's easy with A-iPower: charge the PPS by solar charger.

AC & DC OUTPUTS + WIRELESS CHARGER



A-iPower PPS are capable not only by AC and all popular DC sockets, but also by wireless charger to charge your devices any way you like.

GREEN ENVIROMENT



High-efficiency & rechargeable Li-Ion batteries make possible to use electricity from mobile power source without any CO₂ and NO_x emissions.

PARALLEL CONNECTION



Connect the second A-iPower portable power station and you get more powerful single-phase net supply with one pure sine wave.

G300	G500	G1000	G1000 PRO	SPECIFICATION
300	500	1000	1000	Rated AC output, W
230V / 50Hz	230V / 50Hz	230V / 50Hz	230V / 50Hz	Voltage / Frequency
×	×	×	✓	Parallel connection
296	519	999	999	Battery capacity, Wh
1 × 5W	1 × 10W	1 × 10W	1 × 10W	Wireless phone charger
3 × 18W	3 × 18W	3 × 18W	3 × 18W	USB outputs
1 × 60W	1 × 60W	1 × 60W	1 × 60W	Type-C outputs
1 × 120W	1 × 120W	1 × 120W	1 × 120W	Car socket output
×2	×2	×2	×2	DC 5525 outputs
✓	✓	✓	✓	LED intelligent display
6 ... 7	6 ... 7	6 ... 7	6 ... 7	Charging time, hours
60W	100W	150W	150W	AC charging
104W	208W	208W	208W	Solar charging
120W	120W	120W	120W	Car socket charging
✓	✓	✓	✓	LED light with SOS flash
✓	✓	✓	✓	Overload protection
✓	✓	✓	✓	BMS & charging protection
24×17×18	32×19×19	32×19×19	32×19×19	Product dimensions, cm
3,8	6,1	8,2	12	Product weight, kg





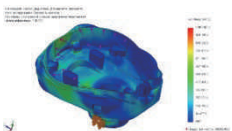
GASOLINE LAWNMOWERS.

EFFECTIVE AND MULTIFUNCTIONAL GRASS MOWING.

Self-propelled A-iPower lawnmowers have grass collector with smooth & low resistance plastic channel, special aerodynamic blade design that increase the pressure under the enlarged volume of maximally sealed deck: all these features provide high-quality mulching and ultra-efficient / $\geq 95\%$ / grass transfer into the collector bag.

Steel-stamped circular type deck, with outward stiffening ribs along the contour ensures durability, strength and safety operation. Fully sealed belt cover design effectively protect the engine and transmission belt from moisture, grass, small stones and dust.

STRONG STEEL DECK



Solid design of the base deck without welds & with outward stiffening ribs along the contour ensures strength and durability.

CENTRAL ADJUSTMENT



One lever for stepped grass mowing height adjustment of 4 wheels simultaneously: both rear and front wheels.

ADVANCED BLADE DESIGN



Mow N ' Stow engines and easy-folding handles let you to storage A-iPower lawnmowers vertically, that really save space and easy to service the blade and clean the deck: and never worry about gas and oil leaks!

ULTRA-EFFICIENT GRASS COLLECTION



Smooth, fully sealed and low resistance underdeck design, special aerodynamic blade that increase the pressure in the enlarged volume, – all these features provide high-quality mulching and ultra-efficient grass transfer into grass collector.

ADVANCED BLADE DESIGN



Steel blade with teeth for better grass mulching and special aerodynamic profile increase the pressure under deck for high-effective grass collection.

UNDER DECK ADVANCED DESIGN

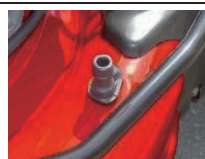


The plastic covers are reliably protects shafts, bearings and transmission belt from moisture, grass, small stones and dust.



With easy-folding handles and **Mow N ' Stow** Briggs & Stratton and A-iPower engines the lawnmowers can be stored vertically, that really save storage space and easy to service the blade and clean the deck. Actually, there is an easier way to clean it because all of A-iPower gasoline lawnmowers equipped by quick washing hole on the deck.

QUICK WASH OPTION



The easier way clean A-iPower lawn mower is use the quick washing option: just connect the garden hose to mower deck, run the blade and turn on the water.

LMB19S02	LMD21S04	SPECIFICATION
19" / 48 cm	21" / 53 cm	Cutting width
1500	2000	Recommended area, m ²
149cc	196cc	Engine displacement
0,8	2,0	Fuel tank capacity, l
Recoil	Recoil	Starting method
✓	✓	Easy start primer pump
30...80 mm / 6 positions	30...80 mm / 6 positions	Cutting height
✓	✓	Central adjustment
✓	✓	Self-propelled
8" / 10"	8" / 10"	Front / rear wheels
✓	✓	Rear bagging
✓	✓	Rear discharge
✓	✓	Side discharge
✓	✓	Mulching
70	70	Grass catcher volume, l
✓	✓	Easy-fold frame
✓	✓	Deck quick wash option
89×59×53	97×59×53	Package, cm
43 / 45	47 / 49	NET / GROSS, kg





LI-ION BATTERY LAWNMOWER.

Lawnmower A-iPower powered by rechargeable Li-Ion batteries is an ideal choice for lawn care around your home. The device is as light and easy to use as it is eco-friendly: no any emissions and clean & fresh air only.

GREEN ENVIROMENT



High-efficiency and rechargeable Li-Ion batteries make possible to mow the grass without any CO₂ and NO_x emissions, vibrations and noise.

LARGE WHEELS



Two large wheels with rubber tyres for easy device moving and comfort grass mowing.

EASY-FOLDING HANDLE



Quick and easy folding handle and light-weight design allow to use the device easily.



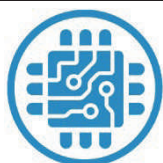
SPECIFICATION	LMG15P20
Cutting width	15" / 38 cm
Electric motor	DC785 brush motor
Noise level, dB(A)7m	77
Li-Ion battery	20V 4AH
Cutting height	30...80 mm / 6 positions
Central adjustment	✓
Drive type	Hand push
Wheels	8"
Rear bagging	✓
Rear discharge	✓
Side discharge	✓
Grass catcher volume, l	35
Easy-fold frame	✓
Package, cm	59×45×34
NET / GROSS, kg	11 / 13



ROBOT LAWN MOWER.

Use your smartphone APP to set the running time's daily settings, adjust the grass cutting height and you will be surprised how your lawn will always be perfect looking!

INTELLIGENT ROBOT



Entrust your lawn's care to A-iPower intelligent robotic lawn mower and use your time for more important things. Robot works independently but according to your setups.

COMPACT & WATERPROOF DESIGN

IPX5
WATERPROOF

A-iPower robot mowers has compact waterproof design: battery and all of electric parts securely protected from water even it drives under rain through puddles.

GREEN ENVIROMENT



High-efficiency and rechargeable Li-Ion batteries make possible to mow the grass without any CO₂ and NO_x emissions, vibrations and noise.

RAIN SENSOR



No need to worry if rain is appear during grass mowing: A-iPower robot mowers have rain sensors and can back to terminal by itself.

M18E	M18ES	M28E	M28ES	M28EX	SPECIFICATION
500	500	1000	3000	3000	Yard area, m ²
8" / 20 cm	8" / 20 cm	12" / 30 cm	12" / 30 cm	12" / 30 cm	Cutting width
60	60	60	59	59	Noise level, dB(A)7m
5AH	5AH	10AH	10AH	10AH	Battery capacity
30...60 mm	30...60 mm	30...60 mm	30...60 mm	30...60 mm	Cutting height
6 positions	6 positions	6 positions	6 positions	6 positions	Height positions
200	200	400	400	400	Capacity, m ² /hour
120	120	150	150	150	Run time, min
2,5	2,5	5	5	5	Charging current, A
120	120	60	60	60	Full charge time, min
As option	As option	As option	As option	As option	Handheld terminal
As option	✓	✓	✓	✓	Rain sensor
✓	✓	✓	✓	✓	APP, 4G, Wi-Fi, GPS
65×47×28	65×47×28	65×89×45	65×89×45	65×89×45	Package, cm
8 / 15	8 / 15	17 / 20	17,3 / 20	17,3 / 20	NET / GROSS, kg





GASOLINE PRESSURE WASHER.

POWERFUL AND DURABLE. HIGH PRESSURE AND STRONG FLOW.

Heavy-duty water pump powered by reliable OHV gasoline engines delivers high pressure and strong flow you need. A-iPower gasoline pressure washer is perfect choice for cleaning driveway, sidewalks, roofing, walls, patios, RVs and anything else around your house!

HEAVY DUTY COPPER WATER PUMP



Heavy-duty copper water pump provide stable runs with high pressure and strong water flow for more effective washing.

FOLDING FRAME



Folding but strong steel welded frame to provide compact and easy storage.

LARGE SOAP TANK



Large soap tank for special chemical detergents provide long time non-stop washing.

PROFESSIONAL ACCESSORIES



Steel spray gun and quick connected nozzles provide the needed spray profile/pressure.



SPECIFICATION	SCGPW3200H-E
Maximal output pressure, bar	220
Maximal capacity, l/min	9,5
Pump type	Heavy-duty / Copper
Noise level, dB(A)7m	90
Engine model	SC230
Starting method	Recoil
Fuel tank capacity, l	3,6
Low oil shutdown	✓
Easy-folding frame	✓
Package, cm	59×54×61
NET / GROSS, kg	30 / 33



MMA WELDING INVERTERS.

EASY AND EXCELT WELDING ARC CONTROL.

Advanced design of input & output circuit and control board, high-quality IGBT modules and components and enlarged radiators of cooling system allow performing long-term work with excellent welding arc control.

MULTIFUNCTIONAL REGULATOR



High-contrast display with regulator of welding current and HotStart and ArcForce level allows to quickly set optimal parameters for current task.

WELDING FUNCTIONS

HotStart
ArcForce
AntiStick

Hot Start, Arc Force, Anti Stick: A-iPower welding inverters are capable by all needed functions to provide comfort welding.

ARC-250	SPECIFICATION
Single-phase / 230V / 50Hz	Power supply
0,7	Power Factor
30 ... 150	Welding current range, A
IP21S	IP class
F	Insulation class
65	Non-load voltage, V
150A @ 26V	MAX welding current
35% @ 150A	Duty cycle @ 40 °C
HotStart, ArcForce, AntiStick	Welding functions
✓	Overload protection
✓	Overheating protection
38×19×27	Package, mm
3,8 / 4,5	NET / GROSS, kg

ACCESORIES



Welding cables, welding mask and wire bristle for in the box.

SAFETY



All of A-iPower welding inverters are equipped with overheating protection of internal electronic components and overload protection of the welding machine supply network.



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Find Your Power. A iPower.

Download Catalogue



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