





AiPower stands for dependable and durable outdoor power equipment innovation and performance excellence. From our distribution center in Dubai, U.A.E., we are dedicated to providing excellent customer service and ideal product solutions with the wide range and differing needs of consumer and commercial outdoor power equipment.

AiPower offers portable generators, inverter generators, portable power station, welding equipment, pressure washers, water pumps, gasoline engines, air compressors, power tools, contractor tools, tillers and lawn & garden tools, etc.

For the home, for the work, and for the weekends, AiPower provides innovative, cost-effective solutions for your power needs.

Find Your Power - AiPower

AiPower Global Network







An inverter generator is a type of portable generator that produces AC power, like conventional generators, but it also converts that AC power into DC power and then "inverts" it back into clean AC power. This process allows for a more stable and consistent flow of electricity, making it safer for sensitive electronic devices such as laptops, smartphones, and other gadgets.

Inverter generators offer a range of advantages: Clean Output Power, Fuel Efficiency, Quiet Operation, Compact and Portable, Parallel Connectivity, Longer Engine Life and Eco-Friendly.









Starting Power 1500W
Rated Power 1200W
Noise Level 53dB
Frequency 50/60Hz

SM1500Di inverter generator provides clean, quiet 1,500 starting watts and 1,200 running watts.

This is great choice for outdoor events such as concerts, camping trips, tailgating parties, racetracks, RVs, and more. At only 12kgs, you can take portable power wherever you go. You are assured quiet operation at 53dB@ %50 Load at 7m.

By leveraging AiPower's latest inverter technology boasting less than %3 Total Harmonic Distortion (T.H.D.), you're assured of clean power, ensuring the safety of your precision electronics like televisions, tablets, laptops, and other power-sensitive devices. The inverter module seamlessly transforms raw DC power into AC output. Moreover, the engine speed dynamically adjusts according to electrical demand, thereby substantially diminishing noise levels, fuel consumption, and emissions.

SPECIFICATION

MODEL

MODEL	AISOODI
Max Starting Power	1500W
Running Power	1200W
AC Load (Volts)	230
Phase, Frequency	Single, 50/60Hz
Rated Amperage	5.2A
Starting Method	Manual
Engine Type	Gasoline
Engine Model/CC/Hp	SH60B/60cc/3Hp
Noise Level	53dB
Fuel Tank Capacity	2.5L
Run Time-50 %Load	5.5Hrs
Run Time-100 %Load	3.0Hrs
Fuel Consumption	0.45L/Hr (50 %Load)
Engine Oil Capacity	0.35L
Digital Display	3-in-1 Meter
Circuit Breaker	8.3A
Eco-Throttle	√
Parallel Port	√
Socket	1x16A
DC Port	√
THD	<%3
Plug	DC Plug
Net Weight / Gross Weight	12 / 14.5Kg
Prodcut Dimension(LxWxH)	430x255x400mm

A1500Di

















FEATURES

■ Ultra Quiet:53dB

Digital inverter technology

Safe Clean Power: Power Sensitive Electronics

Economy mode to save fuel

Overload protection

Intelligent 3in1 Volt Meter

Parallel capability

Versatile for Powering Worldwide Electronics

GREAT CHOICE FOR:











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MODEL	SM2000Di
Max Starting Power	2000W
Running Power	1600W
AC Load (Volts)	230
Phase, Frequency	Single, 50/60Hz
Rated Amperage	7.0A
Starting Method	Manual
Engine Type	Gasoline
Engine Model/CC/Hp	SH80C/80cc/3Hp
Noise Level	53dB
Fuel Tank Capacity	3.4L
Run Time-50 %Load	5.5Hrs
Run Time-100 %Load	3.0Hrs
Fuel Consumption	0.6L/Hr (50 %Load)
Engine Oil Capacity	0.35L
Digital Display	3-in-1 Meter
Circuit Breaker	8.3A
Eco-Throttle	\checkmark
Parallel Port	\checkmark
Socket	1x16A
DC Port	√
THD	<%3
Plug	DC Plug
Net Weight / Gross Weight	21 / 23 Kg
Prodcut Dimension(LxWxH)	540x270x470mm





Starting Power 2000W

Rated Power 1600W

Noise Level

53dB

Frequency

50/60Hz

SM2000Di inverter generator provides clean, quiet 2,000 starting watts and 1,600 running watts.

This is great choice for outdoor events such as concerts, camping trips, tailgating parties, racetracks, RVs, and more. At only 12kgs, you can take portable power wherever you go. You are assured quiet operation at 53dB@ %50 Load at 7m.

By leveraging AiPower's latest inverter technology boasting less than %3 Total Harmonic Distortion (T.H.D.), you're assured of clean power, ensuring the safety of your precision electronics like televisions, tablets, laptops, and other power-sensitive devices. The inverter module seamlessly transforms raw DC power into AC output. Moreover, the engine speed dynamically adjusts according to electrical demand, thereby substantially diminishing noise levels, fuel consumption, and emissions.

















FEATURES

■ Ultra Quiet:53dB

Digital inverter technology

Safe Clean Power: Power Sensitive Electronics

Economy mode to save fuel

Overload protection

Intelligent 3in1 Volt Meter

Parallel capability

Versatile for Powering Worldwide Electronics

GREAT CHOICE FOR:











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Starting Power 2500W
Rated Power 2200W
Noise Level 52dB
Frequency 50/60Hz

AiPower SM2500Di/SM2500EDi inverter generator provides clean, quiet 2,500 starting watts and 2,200 running watts. It is great for your outdoor events such as concerts, camping trips, tailgating parties, racetracks, RVs, and more. At only 24kgs, you can take portable power wherever you go. At 52dBA @ %50 Load at 7m, you are assured quiet operation. The generator features a 9-in-l intelligent digital meter, which indicates the data of voltage, run hours, frequency, power level, fuel level, output indicator, overload alarm, and low oil alert.

SPECIFICATION

MODEL	SM2500Di	SM2500EDi
Max Starting Power	2500W	2500W
Running Power	2200W	2200W
AC Load (Volts)	230	230
Phase, Frequency	Single, 50/60Hz	Single, 50/60Hz
Rated Amperage	9.6A	9.6A
Starting Method	Manual	Remote Start
Engine Type	Gasoline	Gasoline
Engine Model/CC/Hp	SH100C/98cc/4Hp	SH100C/98cc/4Hp
Noise Level	52dB	52dB
Fuel Tank Capacity	4.2L	4.2L
Run Time-50 %Load	6.0Hrs	6.0Hrs
Run Time-100 %Load	4.0Hrs	4.0Hrs
Fuel Consumption	0.7L/Hr (50 %Load)	0.7L/Hr (50 %Load)
Engine Oil Capacity	0.38L	0.38L
Digital Display	9-in-1 Meter	9-in-1 Meter
Circuit Breaker	10.0A	10.0A
Eco-Throttle	√	√
Parallel Port	√	\checkmark
Socket	1x16A, 1x30A	1x16A, 1x30A
DC Port	√	\checkmark
THD	<%3	<%3
Battery	N/A	N/A
Wheel	4in	4in
Plug	1x30A, DC Plug	1x30A, DC Plug
Net / Gross Weight	23 / 25Kg	23 / 25Kg
Prodcut Dimension(LxWxH)	508x375x550mm	508x375x550mm



















FEATURES

- Ultra Quiet: 53dB
- Digital inverter technology
- Safe Clean Power
- Economy mode to save fuel
- Overload protection
- Intelligent 9-in-1 Volt Meter
- Parallel capability
- Versatile for Powering Worldwide Electronics











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SILENT INVERTER GENERATOR

3500W INVERTER GENERATOR







Starting Power3500WRated Power3000WNoise Level58dBFrequency50/60Hz

AiPower A3500Di/A3500EDi inverter generator provides clean, quiet 3,500 starting watts and 3,000 running watts. It is great for your outdoor events such as concerts, camping trips, tailgating parties, racetracks, RVs, and more. At only 24kgs, you can take portable power wherever you go. At 58dBA @ %50 Load at 7m, you are assured quiet operation. The generator features a 9-in-l intelligent digital meter, which indicates the data of voltage, run hours, frequency, power level, fuel level, output indicator, overload alarm, and low oil alert.

SPECIFICATION

MODEL	A3500Di	A3500EDi
Max Starting Power	3500W	3500W
Running Power	3000W	3000W
AC Load (Volts)	230	230
Phase, Frequency	Single, 50/60Hz	Single, 50/60Hz
Rated Amperage	13.0A	13.0A
Starting Method	Manual	Remote Start
Engine Type	Gasoline	Gasoline
Engine Model/CC/Hp	SH150C/149cc/5.5Hp	SH100C/98cc/5.5Hp
Noise Level	58dB	58dB
Fuel Tank Capacity	6.0L	6.0L
Run Time-50 %Load	6.0Hrs	6.0Hrs
Run Time-100 %Load	3.5Hrs	3.5Hrs
Fuel Consumption	1.0L/Hr (50 %Load)	1.0L/Hr (50 %Load)
Engine Oil Capacity	0.48L	0.48L
Digital Display	9-in-1 Meter	9-in-1 Meter
Circuit Breaker	9.0A, 16.0A	9.0A, 16.0A
Eco-Throttle	\checkmark	\checkmark
Parallel Port	\checkmark	\checkmark
Socket	1x16A, 1x30A	1x16A, 1x30A
DC Port	\checkmark	\checkmark
THD	<%3	<%3
Battery	N/A	N/A
Wheel	2.7in	2.7in
Plug	1x30A, DC Plug	1x30A, DC Plug
Net / Gross Weight	24 / 28Kg	24/28Kg
Prodcut Dimension(LxWxH)	500x310x475mm	500x310x475mm



















FEATURES

- Ultra Quiet:58dB
- Digital inverter technology
- Safe Clean Power
- Economy mode to save fuel
- Overload protection
- Intelligent 9-in-1 Volt Meter
- Parallel capability
- Versatile for Powering Worldwide Electronics

GREAT CHOICE FOR:











Boats www.aipo

SILENT INVERTER GENERATOR

4000W INVERTER GENERATOR







Starting Power4000WRated Power3500WNoise Level58dBFrequency50/60Hz

AiPower SM4500i/SM4500Di inverter generator provides clean, quiet 4,000 starting watts and 3,500 running watts. It is great for your outdoor events such as concerts, camping trips, tailgating parties, racetracks, RVs, and more. At only kgs, you can take portable power wherever you go. At 58dBA @ %50 Load at 7m, you are assured quiet operation. The generator features a 9-in-lintelligent digital meter, which indicates the data of voltage, run hours, frequency, power level, fuel level, output indicator, overload alarm, and low oil alert.

SPECIFICATION

MODEL	SM4500i	SM4500Di
Max Starting Power	4000W	4000W
Running Power	3500W	3500W
AC Load (Volts)	230	240
Phase, Frequency	Single, 50Hz	Single, 50/60Hz
Rated Amperage	15.2A	15.2A
Starting Method	E-Start / Remote	E-Start / Remote
Engine Type	Gasoline	Gasoline
Engine Model/CC/Hp	SV223/230cc/7.5Hp	SV223/230cc/7.5Hp
Noise Level	60dB	60dB
Fuel Tank Capacity	10.0L	10.0L
Run Time-50 %Load	8.0Hrs	8.0Hrs
Run Time-100 %Load	5.5Hrs	5.5Hrs
Fuel Consumption	1.3L/Hr (50 %Load)	1.0L/Hr (50 %Load)
Engine Oil Capacity	0.6L	0.6L
Digital Display	9-in-1 Meter	9-in-1 Meter
Circuit Breaker	9.0A, 16.0A	9.0A, 16.0A
Eco-Throttle	√	√
Parallel Port	√	√
Socket	1x16A, 1x30A	1x16A, 1x30A
DC Port	√	√
THD	<%3	<%3
Battery	7AH	7AH
Wheel	6in	6in
Plug	1x32A, DC Plug	1x32A, DC Plug
Net / Gross Weight	50 / 52Kg	50 / 52Kg
Prodcut Dimension(LxWxH)	605x488x560mm	605x488x560mm



















FEATURES

- Ultra Quiet:58dB
- Digital inverter technology
- Safe Clean Power
- Economy mode to save fuel
- Overload protection
- Intelligent 9-in-1 Volt Meter
- Parallel capability
- Versatile for Powering Worldwide Electronics











Job Sites







SPECIFICATION

MODEL	SM6500Di
Max Starting Power	6500W
Running Power	5500W
AC Load (Volts)	230
Phase, Frequency	Single, 50/60Hz
Rated Amperage	23.9A
Starting Method	E-Start / Remote
Engine Type	Gasoline
Engine Model/CC/Hp	SV320B/322cc/9.5Hp
Noise Level	60dB
Fuel Tank Capacity	13.5L
Run Time-50 %Load	9.5Hrs
Run Time-100 %Load	5.5Hrs
Fuel Consumption	1.4L/Hr (50 %Load)
Engine Oil Capacity	0.7L
Digital Display	9-in-1 Meter
Circuit Breaker	9.0A, 16.0A
Eco-Throttle	\checkmark
Parallel Port	√
Socket	1x16A, 1x32A
DC Port	\checkmark
THD	<%3
Battery	5AH
Wheel	7in
Plug	1x32A
Net / Gross Weight	56 / 63Kg
Prodcut Dimension(LxWxH)	638x499x543mm

Starting Power 6500W **Rated Power** 5500W **Noise Level** 60dB 50/60Hz Frequency

The AiPower SM6500Di inverter generator, with a 322cc engine, offers 6,500 starting watts and 5,500 running watts.

Ideal for outdoor occasions such as concerts, camping, and tailgating, this generator is easily portable at just 56kgs thanks to its wheels and telescopic handle.

Operating at 60dBA @ %25 Load at 7m, it ensures quiet operation.



















FEATURES

- Quiet: 60 dBA
- Light: 56 kgs
- Compact: 638×499×543mm
- Long Run Time @50 %Load: 9.5 Hours
- Eco Throttle: More Efficient
- Starting Method: Push Button or Remote Start
- Safe Clean Power: Power Sensitive Electronics
- Stronger Together: Parallel for Double Power
- 50/60Hz: Versatile for Powering Worldwide Electronics
- Built-in Mobility Kit with Telescopic Handle











Boats

SILENT INVERTER GENERATOR

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6500W DUAL FUEL www.mytradeafrica.co



Starting Power 6500 / 6000W (Gasoline/LPG)
Rated Power 5500 / 5000W (Gasoline/LPG)
Noise Level 60dB
Frequency 50/60Hz

FEATURES

- Ultra Quiet: 60 dBA
- Dual Fuel: Powered by Either Gasoline or LPG
- Compact: 638×499×543mm
- Long Run Time @50 %Load: 9.5 Hours
- Eco Throttle: More Efficient
- Starting Method: Push Button or Remote Start
- Safe Clean Power: Power Sensitive Electronics
- Stronger Together: Parallel for Double Power
- Built-in Mobility Kit with Telescopic Handle

SPECIFICATION

MODEL	SM6500DFi (60Hz)	A6500iD50 (50Hz)
Max Starting Power	6500W Gas / 6000W LPG	6500W Gas / 6000W LPG
Running Power	5500W Gas / 5000W LPG	5500W Gas / 5000W LPG
AC Load (Volts)	120/240	230
Phase, Frequency	Single, 60Hz	Single, 50Hz
Rated Amperage	23/46(Gasoline) , 21/42(LPG)	23.9(Gasoline) , 21.7(LPG)
Starting Method	Manual/E-Start/Remote	Manual/E-Start/Remote
Engine Type	Gasoline	Gasoline
Engine Model/CC/Hp	SV320B/322cc/9.5Hp	SV320B/322cc/9.5Hp
Noise Level	60dB	60dB
Fuel Tank Capacity	13.5L	13.5L
Run Time-50 %Load	9.5Hrs	9.5Hrs
Run Time-100 %Load	5.5Hrs	5.5Hrs
Fuel Consumption(Gasoline)	2.4L/Hr (100 %Load)	2.4L/Hr (100 %Load)
Fuel Consumption (LPG)	1.46Kg/Hr (100 %Load)	1.46Kg/Hr (100 %Load)
Engine Oil Capacity	0.7L	0.7L
Digital Display	9-in-1 Meter	9-in-1 Meter
Circuit Breaker	1x20A, 1x30A, 1x50A	1x20A, 1x30A, 1x50A
Eco-Throttle	$\sqrt{}$	$\sqrt{}$
Parallel Port	$\sqrt{}$	\checkmark
Socket	1x20A, 1x30A, 1x50A	1x20A, 1x30A, 1x50A
DC Port	$\sqrt{}$	$\sqrt{}$
THD	<%3	<%3
Battery	5AH	5AH
Wheel	7in	7in
Plug	1x20A, 1x30A, 1x50A	1x20A, 1x30A, 1x50A
Net / Gross Weight	58 / 65Kg	58 / 65Kg
Prodcut Dimension(LxWxH)	638x499x543mm	638x499x543mm





























SILENT INVERTER GENERATOR

8000W INVERTER GENERATOR







Starting Power 8000W
Rated Power 7000W
Noise Level 70dB
Frequency 50/60Hz

AiPower SM8000i/SM8000DVi inverter generator provides clean, quiet 8,000 starting watts and 7,000 running watts. It is great for your outdoor events such as concerts, camping trips, tailgating parties, racetracks, RVs, and more. At only kgs, you can take portable power wherever you go. At 70dBA @ %50 Load at 7m, you are assured quiet operation. The generator features a 3-in-lintelligent digital meter, which indicates the data of voltage, run hours, frequency, power level, fuel level, output indicator, overload alarm, and low oil alert.

SPECIFICATION

MODEL	ODEL SM8000i (50Hz)	
Max Starting Power	8000W	8000W
Running Power	7000W	7000W
AC Load (Volts)	230	120/240
Phase, Frequency	Single, 50Hz	Single, 60Hz
Rated Amperage	30.4A	33.33A
Starting Method	E-Start / Remote	E-Start / Remote
Engine Type	Gasoline	Gasoline
Engine Model/CC/Hp	SC459/460cc/16Hp	SC459/460cc/16Hp
Noise Level	70dB	70dB
Fuel Tank Capacity	26.0L	26.0L
Run Time-50 %Load	10.5Hrs	10.5Hrs
Run Time-100 %Load	6.5Hrs	6.5Hrs
Fuel Consumption	2.5L/Hr (50 %Load)	2.5L/Hr (50 %Load)
Engine Oil Capacity	1.1L	1.1L
Digital Display	3-in-1 Meter	3-in-1 Meter
Circuit Breaker	1P-16A, 1P-32A	1x2P-50A, 1x9A
Eco-Throttle	\checkmark	$\sqrt{}$
Parallel Port	\checkmark	$\sqrt{}$
Socket	1x16A, 1x50A	1x30A RV, 1x50A
DC Port	\checkmark	$\sqrt{}$
THD	<%3	<%3
Battery	14AH	14AH
Wheel	7in	7in
Plug	1x32A, 1x50A	1x16A, 1x50A
Net / Gross Weight	115 / 133Kg	115 / 133Kg
Prodcut Dimension(LxWxH)	778x630x760mm	778x630x760mm

FEATURES

- Ultra Quiet
- Compact
- Long Run Time @50 %Load: 10.5 Hours
- Eco Throttle: More Efficient
- Starting Method: Push Button or Remote Start
- Safe Clean Power: Power Sensitive Electronics
- Stronger Together: Parallel for Double Power
- Built-in Mobility Kit with Telescopic Handle





























SM9500Di







Rated Power 7500W Noise Level 65dB Frequency 50/60Hz

Starting Power 9500W

The SM9500Di inverter generator is an excellent choice for residential standby power or outdoor activities like camping, tailgating, and RV trips. With AiPower inverter technology and an efficient, environmentally friendly engine, it delivers clean, quiet power with 9,500 starting watts and 7,500 running watts. Its silent cover and cooling system ensure minimal noise and optimal performance. With less than %3 T.H.D., it's perfect for powering sensitive electronics. Plus, its intelligent control module adjusts engine speed based on load, saving fuel, reducing noise, and emissions.

SPECIFICATION

MODEL

MODEL	SWA200DI
Max Starting Power	9500W
Running Power	7500W
AC Load (Volts)	230
Phase, Frequency	Single, 50/60Hz
Rated Amperage	32.6A
Starting Method	E-Start / Remote
Engine Type	Gasoline
Engine Model/CC/Hp	SC459/460cc/16Hp
Noise Level	65dB
Fuel Tank Capacity	26L
Run Time-50 %Load	10.5Hrs
Run Time-100 %Load	6.5Hrs
Fuel Consumption	2.5L/Hr (50 %Load)
Engine Oil Capacity	1.1L
Digital Display	9-in-1 Meter
Circuit Breaker	1x32A
Eco-Throttle	√
Parallel Port	√
Socket	2x32A
DC Port	\checkmark
THD	<%3
Battery	14AH
Wheel	7in
Plug	2x32A
Net / Gross Weight	115 / 133Kg
Prodcut Dimension(LxWxH)	778x630x760mm

FEATURES

- Ultra Quiet
- Compact
- Long Run Time @50 %Load: 10.5 Hours
- Eco Throttle: More Efficient
- Starting Method: Push Button or Remote Start
- Safe Clean Power: Power Sensitive Electronics
- Stronger Together: Parallel for Double Power
- Built-in Mobility Kit with Telescopic Handle



























15000W Single/Three Phase Equal Output INVERTER GENERATOR







SPECIFICATION

MODEL	SM15000Di
Max Starting Power	15000W
Running Power	12000W
AC Load (Volts)	230/380
Phase, Frequency	Single/Three, 50/60Hz
Rated Amperage	21.6/52.2
Starting Method	E-Start / Remote
Engine Type	Gasoline
Engine Model/CC/Hp	SV744/750cc/24hp
Noise Level	70dB
Fuel Tank Capacity	40L
Run Time-50 %Load	9.5Hrs
Run Time-100 %Load	6.0Hrs
Fuel Consumption	4.2L/Hr (50 %Load)
Engine Oil Capacity	1.5L
Digital Display	9-in-1 Meter
Circuit Breaker	2x1P-16A, 1x3P-22A
Eco-Throttle	\checkmark
Parallel Port	\checkmark
Socket	2x16A, 1x32A, 1x63A
DC Port	\checkmark
THD	<%3
Battery	14AH
Wheel	7in
Plug	1x32A, 1x63A
Net / Gross Weight	164 / 206Kg
Prodcut Dimension(LxWxH)	972x783x873mm

Starting Power 15000W **Rated Power** 12000W **Noise Level 70dB** Frequency 50/60Hz

The SM15000Di inverter generator is an ideal option for residential backup power and outdoor adventures such as camping, tailgating, and RV excursions. Utilizing AiPower inverter technology and a highly efficient, eco-friendly engine, it provides clean and silent power output, boasting 15,000 starting watts and 12,000 running watts with equal output in single or three-phase modes. This makes it perfect for powering sensitive electronics. Additionally, its intelligent control module adjusts engine speed according to the load, resulting in fuel savings, reduced noise levels, and minimized emissions.

FEATURES

- Powerful: 459cc Powerful Engine
- Long Run Time @50 %Load: 9.5 Hours
- Eco Throttle: More Efficient
- Starting Method: Push Button or Remote Start
- Safe Clean Power: Power Sensitive Electronics
- Stronger Together: Parallel for Double Power
- Single or Three Phase Equal Output
- 50/60Hz: Versatile for Powering Worldwide Electronics
- Built-in Mobility Kit for Easy Transportation





























SEMI-SILENT INVERTER GENERATOR

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SM3500iF

3200 Rated Watts/3500 Max Watts 50/60Hz, 230V Semi-Silent Inverter Generator

FEATURES

- Light: 26 kgs
- Compact: 479x340x442mm
- Quiet: 68 dBA for Semi-Silent Running
- Safe Clean Power: Power Sensitive Electronics
- Long Run Time @50 %Load: 10 Hours
- ◆ Eco Throttle: More Fuel Efficient
- Starting Method: Easy Recoil Start
- Starting Metrica. Easy recessions are
- Stronger Together: Parallel for Double Power
- 50/60Hz: Versatile for Powering Worldwide Electronics



SM10000iF

8500 Rated Watts/10000 Max Watts 50/60Hz, 230V Semi-Silent Inverter Generator

FEATURES

- Quiet: 85 dBA for Semi-Silent Running
- Powerful: Ideal for Less Noise Backup Power
- Safe Clean Power: Power Sensitive Electronics
- ◆ Long Run Time @50 %Load: 9.5 Hours
- ◆ Eco Throttle: More Fuel Efficient
- Starting Method: Push Button or Remote Start
- ◆ 40L Big Tank for Worry Free Long Run Time
- ♦ 50/60Hz: Versatile for Powering Worldwide Electronics
- Built-in Mobility Kit for Easy Transportation





SM7500iF

6500 Rated Watts/7500 Max Watts
50/60Hz, 230V Semi-Silent Inverter Generator

FEATURES

- Light: 50 kgs
- Compact: 610x470x490mm
- Quiet: 70 dBA for Semi-Silent Running
- Safe Clean Power: Power Sensitive Electronics
- Long Run Time @50 %Load: 9 Hours
- Eco Throttle: More Fuel Efficient
- Starting Method: Press Button Electric Start
- Stronger Together: Parallel for Double Power
- 50/60Hz: Versatile for Powering Worldwide Electronics
- Built-in Mobility Kit for Easy Transportation











Semi Silent

Parallel Clean Connection Power

Long Run Time

Throttle

GREAT CHOICE FOR:











Во

TECHNICAL DATA

MODEL	SM3500iF	SM7500iF	SM10000iF
Max Starting Power	3500W	7500W	10000W
Running Power	3200W	6500W	8500W
AC Load (Volts)	230	230	230
Phase, Frequency	Single, 50/60Hz	Single, 50/60Hz	Single, 50/60Hz
Rated Amperage	13.9A	28.3A	37.0A
Starting Method	Manual	Manual/E-Start/Remote	Manual/E-Start/Remote
Engine Type	Gasoline	Gasoline	Gasoline
Engine Model/CC/Hp	SH150B/149cc/5.5Hp	SV320B/322cc/9.5Hp	SC459/460cc/16Hp
Noise Level	68dB	70dB	85dB
Fuel Tank Capacity	10L	18L	40L
Run Time-50 %Load	10.0Hrs	9.0Hrs	12.0Hrs
Run Time-100 %Load	6.0Hrs	5.5Hrs	6.5Hrs
Fuel Consumption (50 %Load)	1.OL/Hr	2.0L/Hr	3.8L/Hr
Engine Oil Capacity	0.45L	0.8L	1.1L
Digital Display	3-in-1 Meter	9-in-1 LED Meter	4-in-1 LED Meter
Circuit Breaker	1x9A	1x16A	16A, 32A, 35A
Remote Control	N/A	√	√
Eco-Throttle	√	√	√
Parallel Port	√	√	√
Socket	1x30A, 1x16A	1x16A, 1x32A	1x16A, 1x32A
DC Port	√	√	√
THD	<%3	<%3	<%3
Battery	N/A	7AH	7AH
Wheel	N/A	N/A	N/A
Plug	1x30A, DC Plug	1x32A, DC Plug	1x32A
Net / Gross Weight	26/30Kg	50 / 55Kg	90/102Kg
Product Dimension(LxWxH)	479x340x442mm	610x470x490mm	716x560x660mm

GASOLINE GENERATOR





Gasoline generators typically consist of an engine that runs on gasoline, which drives an alternator to produce electricity. They are versatile and widely used for various applications, including camping, construction sites, outdoor events, and emergency backup power for homes and businesses. Gasoline generators offer convenience, portability, and ease of use, making them a popular choice for providing



INFINITE SERIES





GASOLINE GENERATOR





50Hz, 230V Gasoline Generator



IN1800C

1000 Rated Watts/1100 Max Watts 50Hz, 230V Gasoline Generator

FEATURES

- Light and Compact: 28kgs
- Easy Recoil Start
- 98cc/3hp Powerful Gasoline Engine
- High Performance Alternator
- Long Run Time @50 %Load: 10 Hours
- Intelligent Siliconed AVR
- Digital 3-in-1 Hour Meter
- Built-in Fuel Gauge
- Low Oil Shutdown
- * Rigid Low Tone Muffler



IN5000CE

2800 Rated Watts/3200 Max Watts 50Hz, 230V Gasoline Generator

FEATURES

- Easy Recoil and Key Start
- ◆ 208cc/7hp Powerful Gasoline Engine
- High Performance Alternator
- Long Run Time @50 %Load: 11 Hours
- Intelligent Siliconed AVR
- Digital 3-in-1 Hour Meter
- Built-in Fuel Gauge
- ◆ Low Oil Shutdown
- * Rigid Low Tone Muffler
- * Never-Flat Wheel for Effortless Move

FEATURES

- Easy Recoil and Key Start
- ◆ 208cc/7hp Powerful Gasoline Engine
- High Performance Alternator
- Long Run Time @50 %Load: 11 Hours
- Intelligent Siliconed AVR
- Digital 3-in-1 Hour Meter
- Built-in Fuel Gauge
- Low Oil Shutdown
- * Rigid Low Tone Muffler
- Never-Flat Wheel for Effortless Move



IN6000CE

3500 Rated Watts/4000 Max Watts 50Hz, 230V Gasoline Generator

FEATURES

- Easy Recoil and Key Start
- 223cc/7.5hp Powerful Gasoline Engine
- High Performance Alternator
- Long Run Time @50 %Load: 9 Hours
- Intelligent Siliconed AVR
- Digital 3-in-1 Hour Meter
- Built-in Fuel Gauge
- Low Oil Shutdown
- Rigid Low Tone Muffler
- * Never-Flat Wheel for Effortless Move

MODEL	IN1800C	IN4000CE	IN5000CE	IN6000CE
Max Starting Power	1100W	2800W	3200W	4000W
Running Power	1000W	2500W	2800W	3500W
AVR	√	√	√	√
AC Load (Volts)	230	230	230	230
Phase, Frequency	Single, 50Hz	Single, 50Hz	Single, 50Hz	Single, 50Hz
Rated Amperage	4.3A	10.9A	12.2A	15.2A
Starting Method	Manual	Manual/E-start	Manual/E-start	Manual/E-start
Engine Type	OHV, Air-Cooled, Gas	OHV, Air-Cooled, Gas	OHV, Air-Cooled, Gas	OHV, Air-Cooled, Gas
Engine Model/CC/Hp	156F/98cc/3Hp	170F/208cc/7Hp	170F/208cc/7Hp	170FBD/223cc/7.5Hp
Low OII Shut Down	√	√	√	√
Fuel Tank Capacity	6L	15L	15L	15L
Run Time-50 %Load	10.0Hrs	11.0Hrs	11.0Hrs	9.0Hrs
Run Time-100 %Load	6.0Hrs	7.5Hrs	7.5Hrs	6.0Hrs
Fuel Consumption	0.6L/Hr (50 %Load)	1.4L/Hr (50 %Load)	1.4L/Hr (50 %Load)	1.7L/Hr (50 %Load)
Engine Oil Capacity	0.35L	0.6L	0.6L	0.6L
Display	3-in-1 Meter	3-in-1 Meter	3-in-1 Meter	3-in-1 Meter
Low Oil Alert Lamp	√	√	√	√
Circuit Breaker	√	√	√	√
Socket	1x16A	2x16A	2x16A	2x16A
Steel Frame	Ф22	Ф25	Ф25	Ф25
Fold Down Handle	N/A	√	√	√
Battery	N/A	7AH	7AH	7AH
Spark Plug Socket	√	√	√	√
Plug	N/A	N/A	N/A	N/A
Wheel Kits	N/A	√	√	√
Net / Gross Weight	28/30Kg	48 / 50Kg	49 / 51Kg	52 / 54Kg
Packing Dimension	615x480x520mm	615x480x520mm	615x480x520mm	615x480x520mm

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GASOLINE GENERAT



IN10000CE

6500 Rated Watts/7000 Max Watts 50Hz, 230V Gasoline Generator

IN8000CE

5000 Rated Watts/5500 Max Watts 50Hz, 230V Gasoline Generator

FEATURES

- Easy Recoil and Key Start
- 389cc/13hp Powerful Gasoline Engine
- High Performance Alternator
- Long Run Time @50 %Load: 12 Hours
- Intelligent Siliconed AVR
- Digital 3-in-1 Hour Meter
- Built-in Fuel Gauge
- Low Oil Shutdown
- Rigid Low Tone Muffler
- Never-Flat Wheel for Effortless Move



IN13000CE

7500 Rated Watts/8000 Max Watts 50Hz, 230V Gasoline Generator

FEATURES

- Easy Recoil and Key Start
- 459cc/16.0hp Powerful Gasoline Engine
- High Performance Alternator
- Long Run Time @50 %Load: 9 Hours
- Intelligent Siliconed AVR
- Digital 3-in-1 Hour Meter
- Built-in Fuel Gauge
- Low Oil Shutdown
- Rigid Low Tone Muffler
- Never-Flat Wheel for Effortless Move

FEATURES

- Easy Recoil and Key Start
- 420cc/14hp Powerful Gasoline Engine
- High Performance Alternator
- Long Run Time @50 %Load: 10 Hours
- Intelligent Siliconed AVR
- Digital 3-in-1 Hour Meter
- Built-in Fuel Gauge
- Low Oil Shutdown
- Rigid Low Tone Muffler
- Never-Flat Wheel for Effortless Move







OHV Air-Cooled Gasoline Engine



Intelligent AVR



GREAT CHOICE FOR:















Refrigerator Electric Bulb Conditioner

Furnace Sump

Drill Circular Saw

MODEL	IN8000CE	IN10000CE	IN13000CE
Max Starting Power	6000W	7000W	8000W
Running Power	5500W	6500W	7500W
AVR	√	V	V
AC Load (Volts)	230	230	230
Phase, Frequency	Single, 50Hz	Single, 50Hz	Single, 50Hz
Rated Amperage	23.9A	28.3A	32.6A
Starting Method	Manual/E-start	Manual/E-start	Manual/E-start
Engine Type	OHV, Air-Cooled, Gasoline	OHV, Air-Cooled, Gasoline	OHV, Air-Cooled, Gasoline
Engine Model/CC/Hp	188FD/389cc/13Hp	190FD/420cc/14Hp	192FBD/459cc/16Hp
Low Oll Shut Down	√	√	√
Fuel Tank Capacity	25L	25L	25L
Run Time-50 %Load	12.0Hrs	10.0Hrs	9.0Hrs
Run Time-100 %Load	8.0Hrs	7.5Hrs	7.0Hrs
Fuel Consumption	2.1L/Hr (50 %Load)	2.5L/Hr (50 %Load)	2.8L/Hr (50 %Load)
Engine Oil Capacity	1.1L	1.1L	1.1L
Display	3-in-1 Meter	3-in-1 Meter	3-in-1 Meter
Low Oil Alert Lamp	√	√	√
Circuit Breaker	√	√	√
Socket	1x16A, 1x30A	1x16A, 1x32A	1x16A, 1x32A
Steel Frame	Ф28	Ф28	Ф28
Fold Down Handle	\vee	V	√
Battery	14AH	14AH	14AH
Spark Plug Socket	\checkmark	√	√
Plug	1x30A	1x32A	1x32A
Wheel Kits	V	V	√
Net / Gross Weight	82 / 85Kg	89 / 92Kg	95 / 98Kg
Packing Dimension(LxWxH)	720x545x610mm	720x545x610mm	720x545x610mm

GASOLINE GENERATOR POWER MONSTER SERIES







A6000CE

3500 Rated Watts / 4500 Max Watts 50Hz, 230V Gasoline Generator







5000 Rated Watts / 5500 Max Watts 50Hz, 230V Gasoline Generator

FEATURES

- Volt-Reduce Start Technology
- Easy Recoil and Key Start
- 223cc/7.5hp Powerful Gasoline Engine
- High Performance Surge Alternator
- 25L Heavy Duty Large Fuel Tank
- Long Run Time @50 %Load: 15 Hours
- Intelligent Siliconed AVR
- Digital 4-in-1 Hour Meter
- Built-in Fuel Gauge
- ◆ Low Oil Shutdown
- Rigid Low Tone Muffler
- Never-Flat Wheel for Effortless Move







A12000CE

6500 Rated Watts / 7000 Max Watts 50Hz, 230V Gasoline Generator

- Volt-Reduce Start Technology
- Easy Recoil and Key Start
- 420cc/14hp Powerful Gasoline Engine
- High Performance Surge Alternator
- 40L Heavy Duty Large Fuel Tank
- Long Run Time @50 %Load: 15 Hours
- Intelligent Siliconed AVR
- Digital 4-in-1 Hour Meter
- Built-in Fuel Gauge
- ◆ Low Oil Shutdown
- Rigid Low Tone Muffler
- Never-Flat Wheel for Effortless Move

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FEATURES

- Volt-Reduce Start Technology
- Easy Recoil and Key Start
- ◆ 389cc/13hp Powerful Gasoline Engine
- High Performance Surge Alternator
- 25L Heavy Duty Large Fuel Tank
- Long Run Time @50 %Load: 11 Hours
- Intelligent Siliconed AVR
- Digital 4-in-1 Hour Meter
- Built-in Fuel Gauge
- ◆ Low Oil Shutdown
- Rigid Low Tone Muffler
- ◆ Never-Flat Wheel for Effortless Move





VOLT-REDUCE TAIL A15000CE

8000 Rated Watts / 9000 Max Watts 50Hz, 230V Gasoline Generator

FEATURES

- Volt-Reduce Start Technology
- Easy Recoil and Key Start
- 456cc/16hp Powerful Gasoline Engine
- High Performance Surge Alternator
- 40L Heavy Duty Large Fuel Tank
- Long Run Time @50 %Load: 15 Hours
- Intelligent Siliconed AVR
- Digital 4-in-1 Hour Meter
- Built-in Fuel Gauge
- ◆ Low Oil Shutdown
- Riaid Low Tone Muffler
- Never-Flat Wheel for Effortless Move

MODEL	A6000CE	A8000CE	A12000CE	A15000CE
Max Starting Power	4500W	6500W	8000W	9000W
Running Power	3500W	5500W	7000W	8000W
AVR	√	√	√	\vee
AC Load (Volts)	230	230	230	230
Phase, Frequency	Single, 50Hz	Single, 50Hz	Single, 50Hz	Single, 50Hz
Rated Amperage	15.0A	23.9A	30.4A	34.8A
Starting Method	Manual / E-Start	Manual/E-start	Manual/E-start	Manual/E-start
Engine Type	OHV, Air-Cooled, Gas	OHV, Air-Cooled, Gas	OHV, Air-Cooled, Gas	OHV, Air-Cooled, Gas
Engine Model/CC/Hp	SV230/223cc/7.5Hp	SV370/369cc/13Hp	190FD/420cc/14Hp	192FBD/459cc/16Hp
Low Oll Shut Down	√	√	√	\vee
Fuel Tank Capacity	25L	25L	40L	40L
Run Time-50 %Load	15.0Hrs	11.0Hrs	15.0Hrs	15.0Hrs
Run Time-100 %Load	11.0Hrs	8.0Hrs	12.0Hrs	12.0Hrs
Fuel Consumption	1.5L/Hr (50 %Load)	2.4L/Hr (50 %Load)	2.6L/Hr (50 %Load)	2.6L/Hr (50 %Load)
Engine Oil Capacity	0.6L	0.9L	1.1L	1.1L
Display	3-in-1 Meter	3-in-1 Meter	3-in-1 Meter	3-in-1 Meter
Low Oil Alert Lamp	√	√	\vee	√
Circuit Breaker	1P-15A	1x16A, 1x22A	1x16A, 1x29A	1x16A, 1x32A, 1x35A
Socket	2x16A	1x16A, 1x22A	1x16A, 1x32A	1x16A,1x32A, AC Terminal
Steel Frame	Ф25	Ф28	Ф28	Ф28
Fold Down Handle	√	√	√	\vee
Battery	7AH	14AH	14AH	14AH
Spark Plug Socket	√	√	√	\vee
Plug	N/A	1x32A	1x32A	1x32A
Wheel Kits	√	√	√	√
Net / Gross Weight	54 / 57Kg	68 / 72.5Kg	90 / 94Kg	106 / 112Kg
Packing Dimension	635x480x515mm	640x500x600mm	730x555x630mm	730x555x630mm

AiPower Silent Series Gasoline Generator is designed at demands for quiet operation with low noise level of 73db at 7m away. It can power up lights, TV, refrigerator, pumps, air conditioner, and fan all at the same time. It is ideal for your multiple uses at the job site or backup power for your home when a power outage occurs. This generator is powered by AiPower OHV engine and combined with an efficient high output alternator designed for greater peak wattage when starting motor driven tools and appliances.



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10000 Rated Watts / 11000 Max Watts

FEATURES

- Rigid Canopy for Low Tone Operation
- Powerful Engine
- High Performance Alternator
- Cast Iron Cylinder Sleeves
- Intelligent Siliconed AVRDigital 3-in-1 Meter
- Built-In Fuel Guage
- Rigid Low Tone Muffler
- Trip Circuit Breakers
- Easy Electric Start
- Low Oil Shutdown
- Fuel Efficient
- · Large Fuel Tank
- 4-Way Wheels







Powerful Engine





High Performance





Low Noise

MODEL	G10000CE	G18000CE
Max Starting Power	7000W	11000W
Running Power	6500W	10000W
AVR	\checkmark	\checkmark
AC Load (Volts)	230	230
Phase, Frequency	Single, 50Hz	Single, 50Hz
Rated Amperage	28.0A	43.0A
Starting Method	E-start	E-start
Engine Type	OHV, Air-Cooled	d, Gasoline
Engine Model/CC/Hp	192FBD/459cc/16Hp	192FBD/690cc/24Hp
Noise Level at 7m	70dB	72dB
Low OII Shut Down	\checkmark	\checkmark
Fuel Tank Capacity	25L	25L
Run Time-50 %Load	13.0Hrs	7.0Hrs
Run Time-100 %Load	8.5Hrs	4.0Hrs
Fuel Consumption	1.9L/Hr (50 %Load)	3.5L/Hr (50 %Load)
Engine Oil Capacity	1.1L	1.5L
Display	3-in-1 Meter	3-in-1 Meter
Low Oil Alert Lamp	√	$\sqrt{}$
Circuit Breaker	1P-30A	1P-30A, 50A
Socket	1x16A, 1x32A	1x30A, 1x50A
Fold Down Handle	N/A	Single Handle
Battery	14AH	36AH
Spark Plug Socket	\checkmark	$\sqrt{}$
Plug	1x32A	1x30A, 1x50A
Wheel Kit	4 Wheels	4 Wheels
Net Weight	140Kg	238Kg
Gross Weight	155Kg	285Kg
Packing Dimension	1020x740x930mm	1350x800x1120mm

GASOLINE GENERATOR



The A-iPower SUA18000E gasoline generator has a maximum output of 11,000 watts and a rated output of 10,000 watts. It's ideal for commercial use or as backup power for your home during emergencies. The generator is powered by a 680 cc/24 hp twin-cylinder engine, which provides unbeatable performance that commercial businesses rely on. With an easy electric start, this generator is engineered with commercial business and home power backup in mind. Geared for performance, this generator is combined with an efficient, high-output, maintenance-free brushless alternator, which delivers maximum starting power.

A 45-liter heavy-duty, all-steel fuel tank with a built-in fuel gauge provides an average run time of 6 hours at %50.

A 45-liter heavy-duty, all-steel fuel tank with a built-in fuel gauge provides an average run time of 6 hours at %50 load and operates at 84 dB. The A-iPower generator can power up lights, TV, refrigerator, pumps, air conditioner, fans, and some power tools at the same time.

FEATURES

- Powerful V-Twin Engine
- High Performance Alternator
- Pure Sine Wave Technology
- Intelligent Siliconed AVR
- Easy Electric Start
- Rigid Low Tone Muffler
- Cast Iron Cylinder Sleeves
- 45L Heavy Duty, All Steel Fuel Tank
- Multiple Front Panel Outlets
- Push-to-Reset Circuit Breakers
- Automatic Low Oil Shutdown
- Built-in Fuel Gauge
- Dual Element Air Filter
- Effortless Move







Powerful Engine

Intelligent AVR





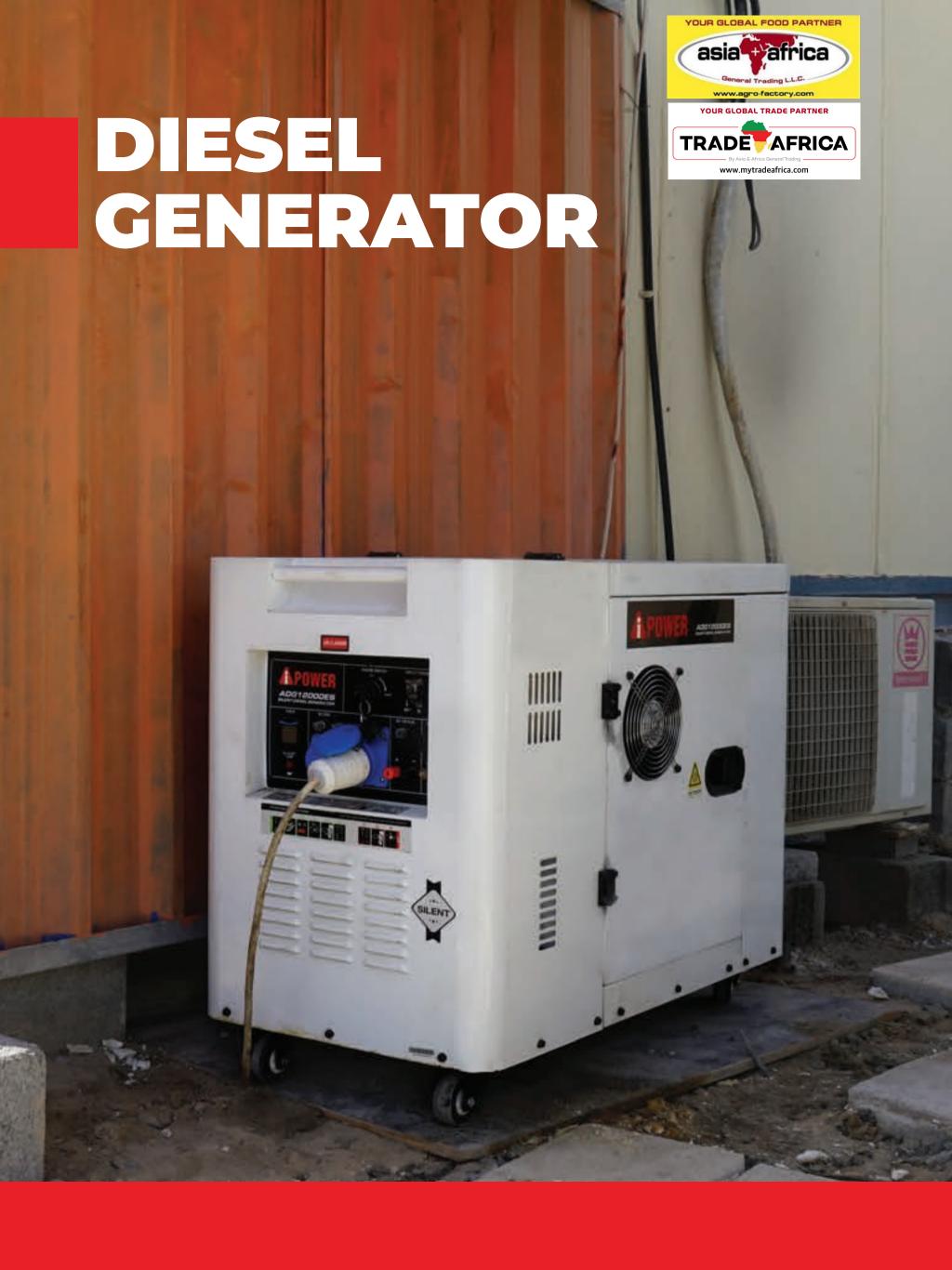


Long Run Time



Low Noise

MODEL	SUA18000E
Max Starting Power	11000W
Running Power	10000W
AVR	√
100 %Copper Coil	√
AC Load (Volts)	230
Phase, Frequency	Single, 50Hz
Max Amperage	47.8A
Starting Method	E-start
Engine Type	OHV, Air-Cooled, Gasoline
Engine Model/CC/Hp	GB680/679cc/24.0Hp
Noise Level at 7m	84dB
Low Oll Shut Down	\checkmark
Fuel Tank Capacity	45L
Run Time-100 %Load	6Hrs
Fuel Consumption	7L/Hr (50 %Load)
Fuel Consumption	4L/Hr (100 %Load)
Engine Oil Capacity	1.5L
Display	3-in-1 Meter
Low Oil Alert Lamp	\checkmark
Circuit Breaker	1P-44A, 1P-30A
Socket	1x30A, 1x50A
Cord Terminal	1xSingle Phase AC
Easy Access Knob	$\sqrt{}$
Steel Frame	Ф32
Battery	36AH
Fold Down Handle	\bigvee
Spark Plug Socket	V
Plug	\downarrow
Wheel Kit	$\sqrt{}$
Net / Gross Weight	170 / 190Kg
Package Dimension	785x655x925mm





ADG7000ES

5000 Rated Watts/5500 Max Watts 50HZ/230V Silent Diesel Generator



ADG9500ES

6500 Rated Watts/7000 Max Watts 50HZ/230V Silent Diesel Generator

FEATURES

- Quiet: 68dBA
- Easy Electric Key Start
- High Performance Alternator
- 418/186cc/9hp Powerful Diesel Engine
- ◆ Long Run Time@50 %Load: 10 Hours
- ATS Port Ready for Non-stop Power Supply
- Intelligent AVR Delivers Stable Power
- Digital 3-in-1 Hour Meter
- Low Oil Shutdown
- Rigid Canopy for Low Tone Operation
- Never-Flat Wheel for Effortless Move





ADG10000ES

6500 Rated Watts/7000 Max Watts 50HZ/230V Super Silent Diesel Generator

FEATURES

- Quiet: 65dBA
- Easy Electric Key Start
- High Performance Alternator
- 192F/499cc/12Hp Powerful Diesel Engine
- Clamshell Design for Easy Maintenance
- Long Run Time @50 %Load: 8 Hours
- ◆ ATS Port Ready for Non-stop Power Supply
- Intelligent AVR Delivers Stable Power
- Digital 3-in-1 Hour Meter
- ◆ Low Oil Shutdown
- Rigid Canopy for Low Tone Operation
- Never-Flat Wheel for Effortless Move

FEATURES

YOUR GLOBAL FOOD PARTNER

- Quiet: 68dBA
- Easy Electric Key Start
- High Performance Alternator
- ◆ 498/192cc/12hp Powerful Diesel Engine
- Long Run Time @50 %Load: 8 Hours
- ATS Port Ready for Non-stop Power Supply
- Intelligent AVR Delivers Stable Power
- Digital 3-in-1 Hour Meter
- Low Oil Shutdown
- Rigid Canopy for Low Tone Operation
- Never-Flat Wheel for Effortless Move



ADG12000ES-3EP

8000 Rated Watts/9000 Max Watts 50HZ/380/230V Single and Three Phase Equal Output Silent Diesel Generator

FEATURES

- Ouiet: 70dBA
- Easy Electric Key Start
- High Performance Alternator
- 633/198cc/12hp Powerful Diesel Engine
- Long Run Time @50 %Load: 8 Hours
- ATS Port Ready for Non-stop Power Supply
- Intelligent AVR Delivers Stable Power
- Digital 3-in-1 Hour Meter
- Low Oil Shutdown
- Rigid Canopy for Low Tone Operation
- Never-Flat Wheel for Effortless Move

MODEL	ADG7000ES	ADG9500ES	ADG10000ES	ADG12000ES-3EP
Max Starting Power	5500W / 7.0kVA	7000W / 8.75kVA	7000W / 8.75kVA	9000W / 11.25kVA
Running Power	5000W / 6.25kVA	6500W / 8.0kVA	6500W / 8.0kVA	8000W / 10.0kVA
High Performance Alternator	V	$\sqrt{}$		\checkmark
AVR	\checkmark	\checkmark	√	√
AC Load (Volts)	230	230	230	230/380
Phase, Frequency	Single, 50Hz	Single, 50Hz	Single, 50Hz	Single/Three,50Hz
Rated Amperage	21.7A	28.2A	28.2A	34.8A/12.1
Starting Method	Electric	Electric	Electric	Electric
Engine Type	Diesel	Diesel	Diesel	Diesel
Engine Model/CC/Hp	186/418cc/9Hp	192F/499cc/12Hp	192F/499cc/12Hp	198/633cc/13Hp
Low Oll Shut Down		$\sqrt{}$		
Fuel Tank Capacity	13L	13L	18L	15L
Run Time-50 %Load	10.0Hrs	8.0Hrs	14.0Hrs	10.0Hrs
Run Time-100 %Load	6.0Hrs	6.0Hrs	8.0Hrs	6.0Hrs
Fuel Consumption (50 %Load)	1.3L/Hr	1.6L/Hr	2.2L/Hr	2.3L/Hr
Engine Oil Capacity	1.65L	1.65L	1.65L	1.65L
Noise Level at 7m	68dBA	68dBA	65dBA	70dBA
Display	3-in-1 Meter	3-in-1 Meter	3-in-1 Meter	3-in-1 Meter
Low Oil Alert Lamp			\checkmark	\checkmark
Circuit Breaker	32A	32A	32A	32A
Socket	2x30A	2x30A	1x16A, 1x32A	2x30A
Steel Frame	Canopy	Canopy	Canopy	Canopy
Built-in Handle	\checkmark	\checkmark	\checkmark	\checkmark
Battery	28AH	28AH	28AH	28AH
Spark Plug Socket	/	/	/	/
Plug	\checkmark	\checkmark	\checkmark	\checkmark
Wheel Kits	4 inch	4 inch	4 inch	4 inch
Net Weight	150 kg	165 kg	150 kg	185 kg
Gross Weight	160 kg	177 kg	160 kg	195 kg
Packing Dimension(LxWxH)	970x580x850 mm	970x580x850 mm	930x580x785 mm	1120x630x945 mm
Q'ty (40HQ)	144	144	129	108

DIESEL GENERATOR







ADG7000E

5000 Rated Watts/5500 Max Watts 50Hz, 230V Diesel Generator

FEATURES

- Easy Electric Key Start
- ◆ High Performance Alternator
- ◆ 418/186cc/9hp Powerful Diesel Engine
- ◆ 20L Heavy Duty Large Fuel Tank
- ◆ Long Run Time @50 %Load: 20 Hours
- ◆ Intelligent AVR Delivers Stable Power
- ◆ Digital 3-in-1 Hour Meter
- ◆ Low Oil Shutdown
- ◆ 28mm Heavy Duty Full Frame Protection
- Never-Flat Wheel for Effortless Move



ADG10000E

7500 Rated Watts/8500 Max Watts 50Hz, 230V Diesel Generator

FEATURES

- Easy Electric Key Start
- High Performance Alternator
- 532/195cc/12hp Powerful Diesel Engine
- 20L Heavy Duty Large Fuel Tank
- ◆ Long Run Time @50 %Load: 13 Hours
- ◆ Intelligent AVR Delivers Stable Power
- Digital 3-in-1 Hour Meter
- ◆ Low Oil Shutdown
- 28mm Heavy Duty Full Frame Protection
- Never-Flat Wheel for Effortless Move

MODEL	ADG7000E	ADG10000E
Max Starting Power	5500W / 7.0kVA	8500W / 10.5kVA
Running Power	5000W / 6.5kVA	7500W / 9.5kVA
High Performance Alternator	$\sqrt{}$	
AVR	\checkmark	\checkmark
AC Load (Volts)	230	230
Phase, Frequency	Single, 50Hz	Single, 50Hz
Rated Amperage	21.7A	32.6A
Starting Method	Electric	Electric
Engine Type	Diesel	Diesel
Engine Model/CC/Hp	186/418cc/9Hp	195/532cc/12Hp
Low Oll Shut Down		
Fuel Tank Capacity	20L	20L
Run Time-50 %Load	20.0Hrs	13.0Hrs
Run Time-100 %Load	11.0Hrs	8.0Hrs
Fuel Consumption (50 %Load)	1.OL/Hr	1.6L/Hr
Engine Oil Capacity	1.65L	1.65L
Noise Level at 7m	80dBA	85dBA
Display	3-in-1 Meter	3-in-1 Meter
Low Oil Alert Lamp	\checkmark	\checkmark
Circuit Breaker	16A, 21.7A	31A
Socket	1x16A, 1x32A	1x16A Industrial, 1x32A
Steel Frame	28 mm	28 mm
Built-in Handle	$\sqrt{}$	\checkmark
Battery	28AH	28AH
Spark Plug Socket	/	/
Plug	\checkmark	$\sqrt{}$
Wheel Kits	9 inch	9 inch
Net Weight	115 kg	125 kg
Gross Weight	120 kg	130 kg
Packing Dimension(LxWxH)	740x540x690 mm	740x540x690 mm
Q'ty (40HQ)	192	192





STANDBY DIESEL GENERATOR



STANDBY DIESEL GENERATOR



		MODEL	ADG20YS	ADG33WS	ADG45WS
		Prime Output	16kW / 20kVA	24kW/30kVA	36kW / 45kVA
		Standby Output	17.5kW / 22kVA	27kW / 33kVA	40kW / 50kVA
5		Rated Voltage	400V	400V	400V
OUTPUT		Max Current Output	32.4A	43.0A	64.8A
9		Frequency	50Hz	50Hz	50Hz
		Power Factor	0.8	0.8	0.8
		Protection Class	IP33	IP33	IP33
		Engine Make/Model	WP2.3D20E200 / WEICHAI	WP2.3D33E200 / WEICHAI	WP2.3D48E200 / WEICHAI
		Rated Power	21kW	30kW	48kW
		Starting Method	Electrical Start	Electrical Start	Electrical Start
		Combustion System	Direct Injection	Direct Injection	Direct Injection
ш		Number of Cylinders	4	4	4
ENGINE		Displacement	2.54L	2.289L	2.54L
E N		Fuel Tank Capacity	72L	72L	100L
		Oil Capacity	6.5L	8.0L	8.0L
		Fuel Consumption	7Hrs (100 %Load)	7Hrs (100 %Load)	12Hrs (100 %Load)
		Speed Adjust Method	Electron Speed Regulator	Electron Speed Regulator	Electron Speed Regulator
		Induction System	Naturally Aspirated	Naturally Aspirated	Naturally Aspirated
		Cooling System	Water Cooling	Water Cooling	Water Cooling
		Make / Model	Senci / QYI-184ES	AiPower/S184G18C7	AiPower/ QYI-224D
		Rated Power / Speed	16kW / 1500rpm	18kW / 1500rpm	40kW / 1500rpm
OR		Insulation Class	Class H	Class H	Class H
ALTERNATOR		Ingress Protection	IP23	IP23	IP23
TER		Mode of Connection	3-Phase 4- Wire, Y-Type	3-Phase 4- Wire, Y-Type	3-Phase 4- Wire, Y-Type
AL	_	Mode of Adjust	AVR	AVR	AVR
		Frequency	50Hz	50Hz	50Hz
		Power Factor	COSФ=0.8 (Hysteresis)	COSФ=0.8 (Hysteresis)	COSФ=0.8 (Hysteresis)
		Display Format	LED/DC42D	LED/DC42D	LED/DC42D
		Gross Weight (Kgs)	670Kgs	970Kgs	1000Kgs
		Dimension (L*W*H)	1950x900x1050mm	2250x1000x1250mm	2250x1000x1250mm

STANDBY DIESEL GENERATOR



-	MODEL			A D C I I O VA/C
	Prime Output	ADG66WS 53kW / 48kVA	ADG88WS 80kW / 64kVA	ADG110WS 80kW / 100kVA
	·			
	Standby Output	66kW / 60kVA	88kW / 74.5kVA	88kW / 110kVA
Ď	Rated Voltage	400V	400V	400V
ООТРОТ	Max Current Output	86.0A	115.0A	144.0A
0	Frequency	50Hz	50Hz	50Hz
	Power Factor	0.8	0.8	0.8
	Protection Class	IP33	IP33	IP33
	Engine Make/Model	WP4.1D66E200/WEICHAI	WP4.1D80E200 / WEICHAI	WP4.1D100E200/WEICHAI
	Rated Power	60kW	80kW	100kW
	Starting Method	Electrical Start	Electrical Start	Electrical Start
	Combustion System	Direct Injection	Direct Injection	Direct Injection
ш	Number of Cylinders	4	4	4
ENGINE	Displacement	4.087L	4.087L	4.087L
ä	Fuel Tank Capacity	126L	126L	126L
	Oil Capacity	13.0L	13.0L	13.0L
	Fuel Consumption	15Hrs (100 %Load)	15.5Hrs (100 %Load)	16Hrs (100 %Load)
	Speed Adjust Method	Electron Speed Regulator	Electron Speed Regulator	Electron Speed Regulator
	Induction System	Naturally Aspirated	Naturally Aspirated	Naturally Aspirated
	Cooling System	Water Cooling	Water Cooling	Water Cooling
	Make / Model	AiPower / QYI-224E	AiPower / QYI-224G	AiPower / QYI-274C
	Rated Power / Speed	48kW / 1500rpm	68kW / 1500rpm	80kW / 1500rpm
OR	Insulation Class	Class H	Class H	Class H
Ā	Ingress Protection	IP23	IP23	IP23
ALTERNATOR	Mode of Connection	3-Phase 4- Wire, Y-Type	3-Phase 4- Wire, Y-Type	3-Phase 4- Wire, Y-Type
AL.	Mode of Adjust	AVR	AVR	AVR
	Frequency	50Hz	50Hz	50Hz
	Power Factor	COSФ=0.8 (Hysteresis)	COSФ=0.8 (Hysteresis)	COSΦ=0.8 (Hysteresis)
	Display Format	LED/DC42D	LED/DC42D	LED/DC42D
	Gross Weight (Kgs)	1150Kgs	1350Kgs	1450Kgs
	Dimension (L*W*H)	2400x1000x1250mm	2400x1000x1300mm	2750x1000x1370mm





PORTABLE POWER STATION



PORTABLE POWER STATION









SIGMA MID 600



SIGMA MAX 800

MODEL	Sigma Mini 300	Sigma Mid 600
Battery Type	Lithium-ion	Lithium-ion
Voltage / Frequency	230V/50Hz	230V/50Hz
Rated Power	300W	600W
Peak Power	600W	1200W
Battery Capacity	265.7Wh (72800mAh)	509.5Wh (138096mAh)
Wave form	Pure Sine Wave	Pure Sine Wave
2xUSB-A Output	No	12/9/6.5/5V, 24W Max , 5V,10W Max
2xUSB-C Output	QC 3.0 5-6.5/6.5-9/9-12VDC, up	o to 1.5/2/3A, 24W Max
2xPD Output	20/15/9/5V ,65W Max	20/15/9/5V ,65W Max
2xDC Output	12V DC Socket Port 12V/8.3A/100W (Max)	12V DC Socket Port 12V/8.3A/100W (Max)
12V Cigarette Port	120W (Max)	120W (Max)
Wireless Charging	15W	15W
AC Output	1	2
Parallel Output	N/A	Available
AC Input	20V/6A/120W	48V/2.5A /120W
Car Input	100W	100W
Solar Input	18-25V/200W Max	18-25V/300W Max
BMS Protection	\checkmark	\checkmark
15W LED Light	100%,50% ,25% brightness, SOS, Flash	100%, 50%, 25% brightness, SOS, Flash
Net Weight	3.5Kg	5.9Kg
Dimension	230x145x148mm	279.4x193x181mm

PORTABLE POWER STATION







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Low Temperature Protection



Over Temperature Protection

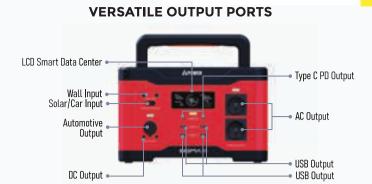


Short Circuit Protection





Internal Battery Protection







SOLAR PANEL



SIGMA PRO 1300



SIGMA PRO+ 1800

MODEL	ASP100
Power	100W (2 folding)
Voltage	20V/5A
Fabric	900D Polyester, Black
Unfolded Size	536x1228mm
Folded Size	536x604mm
Cable	3M
Connector	Anderson/DC7909/DC5521/MC4
Net Weight	4Kg
Package Dimension	670x590x60mm

Sigma Max 800	Sigma Pro 1300	Sigma Pro+1800
Lithium-ion	Lithium-ion	Lithium-ion
230V/50Hz	230V/50Hz	230V/50Hz
800W	1300W	1800W
1600W	2600W	3600W
891.8Wh (241668mAh)	1310.3Wh (355104mAh)	1601.5Wh (434016mAh)
Pure Sine Wave	Pure Sine Wave	Pure Sine Wave
12/9/6.5/5V, 24W Max , 5V,10W Max	5VDC, up to 2.4A, 10W Max	5VDC, up to 2.4A, 10W Max
QC :	3.0 5-6.5/6.5-9/9-12VDC, up to 1.5/2/3A, 24W	/ Max
20/15/9/5V ,65W Max	20/15/9/5VDC , up to 3.0A, 65W Max	20/15/9/5VDC , up to 3.0A, 65W Max
12V DC Socket Port 12V/8.3A/100W (Max)	12V DC Socket Port 12V/5A(Per each outlet)	12V DC Socket Port 12V/5A(Per each outlet)
120W (Max)	120W (Max)	120W (Max)
15W	15W	15W
2	2	2
Available	Available	Available
48V/2.5A /120W	48V/4A /200W	48V/4A /200W
100W	100W	100W
18-25V/300W Max	18-25V/400W Max	18-25V/400W Max
\checkmark	\checkmark	\checkmark
100%,50%,25% brightness, SOS, Flash	100%,50%,25% brightness, SOS, Flash	100%,50%,25% brightness, SOS, Flash
8Kg	10Kg	12.5Kg
279.4x193x181mm	340x236x215mm	340x236x215mm





GASOLINE & DIESEL ENGINE



GASOLINE ENGINE



GASOLINE **ENGINE**



The AiPower Gasoline Engine provides reliable power for your small replacement engine application. This is a single-cylinder, air-cooled, 4-stroke engine with a gasoline-saving OHV for cooler, cleaner performance, and longer life. Its horizontal shaft is ball-bearing mounted, making this engine an ideal replacement for most standard engine configurations. And it features a durable cast iron cylinder sleeve, making it a perfect replacement engine for air compressors, compactors, cutters, vibrators, pressure washers, water pumps, tillers, log splitters, chippers, lawnmowers, and more. It provides plenty of power to get the job done.

FEATURES

- OHV 4-STROKE AIR-COOLED
- POWERFUL, DURABLE & RELIABLE
- LOW FUEL CONSUMPTION
- LOW OIL SHUTDOWN
- LESS NOISE, LOW VIBRATION
- OVERSIZED HEAVY DUTY RECOIL START
- CAST IRON CYLINDER SLEEVE

GREAT CHOICE FOR:











Concrete Mixers







Pressu Washe





MODEL	AP170F	AP190F
Engine Type	Gasoline Engine	Gasoline Engine
Bore x Stroke	70x54	90x66
Displacement	208CC	420CC
Starting System	Recoil Start	Recoil Start
Compression Ratio	8.5:1	8.5:1
Horse Power	7.0HP	13.0HP
Rated Output	4.0kW/3600rpm	8.2kW/3600rpm
Max. Torque	11.7N.M/2500rpm	24.5kW/2500rpm
Shaft Rotation	3/4" Dia. x 2-7/16" L	1" Dia. x 3-1/2" L
Shaft Key	3/16"	1/4"
Lubrication System	Splash	Splash
Governor System	Mechanical	Mechanical
Ignition Type	Transistorized Ignition	Transistorized Ignition
Low Oil Shut Down	Automatic	Automatic
Combustion Type	Direct Injection	Direct Injection
Fuel Consumption	395g/Kw.h	374g/Kw.h
Fuel tank capacity	3.6L	6.5L
Oil Capacity	0.6L	1.1L
Recommended Oil	SAE10W30	SAE10W30
Net/Gross Weight	16/17.5Kg	31/33.5Kg
Packing Dimensions	370x320x360mm	495x405x470mm









The AiPower Diesel Engines provides reliable power for your small replacement engine application. These are single vertical cylinder, air-cooled, 4-stroke engines for cooler, cleaner performance, and longer life. Its horizontal shaft is ball-bearing mounted, making this engine an ideal replacement for most standard engine configurations. And it features a durable cast iron cylinder sleeve which makes it a perfect replacement engine for an air compressor, compactor, cutter, vibrator, pressure washer, water pump, tiller, log-splitter, chipper, lawn mower, and more. AlPower Diesel Engines provides plenty of power to get the job done.

FEATURES

- AIR-COOLED SINGLE CYLINDER
- POWERFUL, DURABLE & RELIABLE
- LOW FUEL CONSUMPTION
- LOW OIL SHUTDOWN
- LESS NOISE, LOW VIBRATION
- OVERSIZED HEAVY DUTY RECOIL START
- CAST IRON CYLINDER SLEEVE

GREAT CHOICE FOR:











Mixers







Washers

MODEL	APD173F	APD178F	APD186F	APD186FE
Engine Type	Diesel Engine	Diesel Engine	Diesel Engine	Diesel Engine
Bore x Stroke	70x59	78x62	86x72	86x72
Displacement	227CC	296CC	418CC	418CC
Starting System	Recoil Start	Recoil Start	Recoil Start	Recoil / Key Start
Compression Ratio	20:1	20:1	19:1	19:1
Horse Power	4.8HP	5.4HP	8.8HP	8.8HP
Rated Output	3.2kW/3600rpm	4.0kW/3600rpm	6.5kW/3600rpm	5.8kW/3600rpm
Max. Output	3.6kW/3600rpm	4.4kW/3600rpm	7.2kW/3600rpm	6.5kW/3600rpm
Rotation Direction	Clockwise	Clockwise	Clockwise	Clockwise
Cooling System	Forced Air Cooling	Forced Air Cooling	Forced Air Cooling	Forced Air Cooling
Lubrication System	Splash	Splash	Splash	Splash
Governor System	Mechanical	Mechanical	Mechanical	Mechanical
Ignition Type	Pressure Splash	Pressure Splash	Pressure Splash	Pressure Splash
Low Oil Shut Down	Automatic	Automatic	Automatic	Automatic
Combustion Type	Direct Injection	Direct Injection	Direct Injection	Direct Injection
Fuel Consumption	342g/Kw.h	342g/Kw.h	334g/Kw.h	334g/Kw.h
Fuel tank capacity	2.5L	3.5L	5.5L	5.5L
Oil Capacity	0.75L	1.1L	1.65L	1.65L
Recommended Oil	SAE10W30	SAE10W30	SAE10W30	SAE10W30
Net/Gross Weight	26/28Kg	33/35Kg	48/50Kg	48/50Kg
Packing Dimensions	445x365x465mm	460x380x520mm	520x450x560mm	520x450x560mm





GASOLINE & DIESEL WATER PUMP



GASOLINE WATER PUMP



MODEL	SUAWP25	SUAWP50	SUAWP80
Suction Port Diameter	lin NPT	2in NPT	3in NPT
Discharge Port Diameter	lin NPT	2in NPT	3in NPT
Pump Type	Self-Priming	Self-Priming	Self-Priming
Suction Head Lift	7m	7m	7m
Total Discharge Head Lift	30m	30m	28m
Discharge Flow	7m³/h	30m³/h	55m³/h
Volute	Rigid Mounted Cast Iron	Rigid Mounted Cast Iron	Rigid Mounted Cast Iron
Impeller	5 vane cast iron	5 vane cast iron	5 vane cast iron
Mechanical Seal	Silicon Carbide	Silicon Carbide	Silicon Carbide
Hosing	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy
Outlet/Inlet Connection	Thread Male (NPT)	Thread Male (NPT)	Thread Male (NPT)
Engine	98cc/2.5hp	196cc/6.5hp	208cc/7.0hp
Starting Method	Manual	Manual	Manual
Low Oil Shutdown	Yes	Yes	Yes
Fuel Tank Capacity	1.6L	3.6L	3.6L
Engine Oil Capacity	0.37L	0.6L	0.6L
Run Time-50 %Load	1.5hrs	4hrs	4hrs
Run Time-100 %Load	1hrs	3hrs	3hrs
Tubular Stell Frame	22mm	22mm	22mm
Spark Plug Socket	Yes	Yes	Yes
Net/Gross Weight	12/13Kg	24/26Kg	26/28Kg
Packing Dimensions	350x350x380mm	520x420x425mm	520x420x425mm

DIESEL WATER PUMP



MODEL	ADWP50	ADWP80	APDP20	APDP30	APDP40
Suction Port Diameter	2in NPT	3in NPT	2in NPT	3in NPT	4in NPT
Discharge Port Diameter	2in NPT	3in NPT	2in NPT	3in NPT	4in NPT
Pump Type	Self-Priming	Self-Priming	Self-Priming	Self-Priming	Self-Priming
Suction Head Lift	7m	7m	8m	8m	8m
Total Discharge Head Lift	18m	16m	26m	27m	32m
Discharge Flow	30m³/h	45m3/h	28m3/h	48m3/h	60m3/h
Volute	Rigid Mounted Cast Iron		Rigid Mounted Cast Iron Rigid Mounted Cast Iron		
Impeller	5 vane cast iron	5 vane cast iron	5 vane cast iron	5 vane cast iron	5 vane cast iron
Mechanical Seal	Silicon Carbide	Silicon Carbide	Silicon Carbide	Silicon Carbide	Silicon Carbide
Hosing	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy
Outlet/Inlet Connection	Thread Male (NPT)	Thread Male (NPT)	Thread Male (NPT)	Thread Male (NPT)	Thread Male (NPT)
Engine	196cc/168F, Horizontal	196cc/168F, Horizontal	211cc/170F, Vertical	296cc/178F, Vertical	418cc/186F, Vertical
Starting Method	Manual	Manual	Manual	Manual	Manual
Low Oil Shutdown	Yes	Yes	Yes	Yes	Yes
Fuel Tank Capacity	3.0L	3.0L	2.5L	3.5L	5.5L
Engine Oil Capacity	0.75L	0.75L	0.75L	1.1L	1.65L
Run Time-50 %Load	3.5hrs	3.5hrs	4hrs	4hrs	4hrs
Run Time-100 %Load	2.5hrs	2.5hrs	3hrs	3hrs	3hrs
Tubular Stell Frame	25mm	25mm	22mm	22mm	22mm
Spark Plug Socket	Yes	Yes	N/A	N/A	N/A
Net/Gross Weight	25/28Kg	26/29Kg	38/40Kg	47/50Kg	65/68Kg
Packing Dimensions	500x400x430mm	500x400x430mm	538x456x530mm	538x488x585mm	650x510x615mm





PRESSURE WASHER



GASOLINE PRESSURE WASHER



A-iPower Pressure Washer is built to handle even your toughest job.

Powered by a reliable OHV gasoline engine that feeds into a heavy duty pressure pump, it delivers the HIGH PRESSURE and HIGH FLOW you need. It is simple to use and perfect for cleaning driveway, sidewalks, roofing, walls, patios, RVs and anything else around your house.





MODEL	APW2700	APW3000	SUAPW3800
Max Pressure	2700PSI	3000PSI	3800PSI
Rated Pressure	2400PSI	2600PSI	3400PSI
Max GPM	2.3	2.4	4.0
Rated GPM	2.1	2.0	3.5
Cleaning Power(PSIxGPM)	6210	7200	15200
Pump Type	Axial	Axial	Tripplex Cam
Pump Material	Aluminum	Aluminum	Copper
Engine Type	196ccc/7.0Hp	196ccc/7.0Hp	389ccc/13.0Hp
Starting Method	Manual	Manual	Manual
Lubrication Method	Splash	Splash	Splash
Crankshaft	42CrMO, Q-type	42CrMO, Q-type	42CrMO, Q-type
Fuel Capacity	3.5L	3.6L	6.5L
Oil Capacity	0.6L	0.6L	0.6L
Quick Connect Nozzle	4 (0°, 15°,40°, Soap)	4 (0°, 25°,40°, Soap)	5 (0°,15°, 25°,40°, Soap)
Detergent Tank	/	/	/
Spray Gun	Yes	Yes	Yes
High Pressure Hose	25 Feet (8M)	25Feet (8M)	25Feet (8M)
Durable Steel Frame	Ф28mm	Ф28mm	Ф32mm
Wheel Kit	12" Never Flat Built-in	12" Never Flat Built-in	9.5"
Net/Gross Weight	21/23Kg	21/23Kg	55/58Kg
Packing Dimensions	515x445x500mm	515x445x500mm	770x600x645mm

GASOLINE PRESSURE WASHER



Tackle the toughest cleaning tasks AiPower Electric Pressure Washer, from homes, buildings, RVs, cars, trucks, to boats, decks, driveways, patios and more,you can always ensure they will always be clean from that layer of dirt and grime. AiPower Electric Pressure Washer is built to deliver high pressure cleaning for tough jobs. The eco-friendly, induction motor is water cooled to increase life up to 5X. The pressure washer includes a 5-meter high pressure hose and durable spray wand, which provides flexible access for those hard to reach messes.



MODEL	AW100	AW120	AW160
Pump Type	6050 (1200W)	6050 (1400W)	6050 (1600W)
Max Pressure (Bar)	100	120	160
Rated Pressure (Bar)	70	75	90
Rated Flow (L/Min)	5.0	5.0	5.0
Motor	8030	8040	8040
Motor Type	Carbon Brush	Carbon Brush	Carbon Brush
Motor Size (W)	1200	1400	1600
Voltage/Frequency	220-240V,50/60Hz	220-240V,50/60Hz	220-240V, 50/60Hz
Spray Gun	AW160G	AW160G	AW160G
Lance	AW160L	AW160L	AW160L
Gun & Lance Material	Plastic	Plastic	Plastic
Hose Length (M)	5	5	5
Detergent Tank Kit	External Detergent Tank	External Detergent Tank	External Detergent Tank
Power Cord Length (M)	5	5	5
Inlet Adapter	Yes	Yes	Yes
Quick Connector	Yes	Yes	Yes
Net Weight (Kg)	5.6	6	7
Gross Weight (Kg)	6.6	7	8
Packing Dimensions	260x250x460mm	260x250x460mm	290x500x460mm















AD10-500

HAND DRILL

500W / Steel 10mm / Aluminum 10mm / Wood 20mm

FEATURES

Variable speed switch with reversible function

- All Bearing structure
- Ergonomic design with belt clip and compact size

ACCESSORIES

◆ Chuck Key



IMPACT DRILL

650W / Steel 10mm / Concrete 13mm / Wood 25mm

FEATURES

- Powerful Motor
- Variable speed switch with reversible function
- All-Ball Bearing structure
- Ergonomic design with belt clip and compact size

ACCESSORIES

- Auxiliary Handle
- Depth Stop
- Chuck Key



IMPACT DRILL

810W / Steel 13mm / Concrete 13mm / Wood 25mm

FEATURES

- ◆ Powerful Motor
- Variable speed switch with reversible function
- ◆ All-Ball Bearing structure
- Ergonomic design with belt clip and compact size

ACCESSORIES

- Auxiliary Handle
- Depth Stop
- Chuck Key

MODEL	AD10-500	AD13-650	AD13-810
Power	500W	650W	810W
No-Load Speed	0-3000rpm	0-2800rpm	0-3000rpm
Rated Voltage	220-240V/120V	220-240V/120V	220-240V/120V
Frequency	50/60Hz	50/60Hz	50/60Hz
Impacts per minute	/	0-44800	0-48000
Diameter of bit	Steel 10mm	Steel 10mm	Steel 13mm
Diameter of bit	Aluminum 10mm	Concrete 13mm	Concrete 13mm
Diameter of bit	Wood 20mm	Wood 25mm	Wood 25mm
Chuck Size	10 mm	13 mm	13 mm
Color Box Dimension	242x73x240mm	275x72x257mm	295x73x257mm
Carton Dimension	505x380x256mm	570x380x275mm	608x390x275mm
Pcs/Carton	10pcs	10pcs	10pcs
Net Weight / Gross Weight	16/16.5Kg	21.5/22Kg	23.5/24.2Kg
20' Container	6750pcs	4500pcs	4150pcs
40' Container	14250pcs	9500pcs	8800pcs





ROTARY HAMMER

ARH26FM1050













SPECIFICATIONS

MODEL	ARH26FM1050
Power	1050W
No-Load Speed	1050rpm
Rated Voltage	110V-230V
Frequency	50/60Hz
Drill Capacity	26mm
Max Impacts Rates	4200Bpm
Impact Joules	4.5J
Net Weight	4.3Kg
Dimensions	380x122x297mm
Package Dimensions	410x300x120mm

ACCESSORIES

Conventional Drills	3 pcs
Point Chisel	1 pc
Flat Chisel	1 pc
Spanner	1 pc
Lubricant	1 pc











DEMOLITION HAMMER

ARH107HC1700



SPECIFICATIONS

MODEL	ARH107HC1700
Power	1700W
Rated Voltage	220V
Frequency	50Hz
Max Impacts Rates	2000 Bpm
Impact Joules	60J
Net Weight	15Kg
Dimensions	680x180x360mm
Package Dimensions	770x185x370mm

FEATURES

- Ultra-fine grinding cylinder supply strong impact energy
- 360 degree portable side handle
- High strength modulus gear improve lifetime
- *Copper wire motor with dustproof design
- Ergonomic handle soft grip
- Sturdy durable huge impact power

ACCESSORIES

Point Chisel	1 pc
Flat Chisel	1 pc
Spanner	3 pcs
Lubricant	1 pcs













PLATE COMPACTOR

SPECIFICATIONS

0. 20	
MODEL	APC90
Engine	OHV, Air-Cooled, Single Cylinder
Engine Model	AP170F
Power kW(Hp)	(5.0) 3.7
Operation Mass (Kg)	77/94
Frequency (vpm)	5500
Centrifugal Force (kN)	13/15
Compacting Depth (mm)	300
Travel Speed (mm/s)	400
Efficiency (m²/Hr)	660
Plate Size (mm)	570x440
Packing Dimension (LxWxH)	630x490x300mm



GASOLINE RAMMER

SPECIFICATIONS

MODEL	ARAM80
Engine	OHV, Air-Cooled, Single Cylinder
Engine Model	HONDA GX160
Power kW(Hp)	(5.5) 4.0
Operation Mass (Kg)	80
Precision Rate Per Min	650-695
Impact Force (kN)	13
Jumping Stroke (mm)	40-85
Fuel Tank (L)	2.35
Shoe Size (mm)	330x285
Packing Dimension (LxWxH)	740x460x1140

DIESEL RAMMER

MODEL	ADRAM85
Engine	Air-Cooled, Single Cylinder
Engine Model	170F Diesel Engine
Power kW(Hp)	(4.2) 3.1
Operation Mass (Kg)	85
Precision Rate Per Min	640-680
Impact Force (kN)	14
Jumping Stroke (mm)	40-80
Fuel Tank (L)	2.8
Shoe Size (mm)	330x285
Packing Dimension (LxWxH)	520x760x1160







POWER TROWEL

SPECIFICATIONS

MODEL	APT910
Engine	OHV, Air-Cooled, Single Cylinder
Engine Model	AP170F
Power kW(Hp)	(5.5) 4.0
Operation Mass (Kg)	80
Rotor Diameter (mm)	910
Guard Diameter (mm)	940
Packing Dimension (LxWxH)	1000x1000x350



Power Trowel Only Engine Sold Separately

CONCRETE VIBRATOR FRAME

MODEL	AVP38
Engine	OHV, Air-Cooled, Single Cylinder
Engine Model	Compactible with AP170F
Power kW(Hp)	4.0 (5.5)
Work Weight (Kg)	21



ADVP38 Dynapac Type Coupling



AJVP38 Ball Type Coupling



JVP-38-6 Vibrator Shaft



Vibrator Frame Only Engine Sold Separately







OIL-FREE AIR COMPRESSOR

The A-iPower Air Compressor is the right tool for your work. The maintenance-free and portable air compressor is perfect for your job site when you need compressed air to get the job done. Its dual-piston pump system is engineered for high performance and durability, creating a life cycle of more than 3,000 hours in a variety of temperatures and terrains. The air compressor has a no-load start-up that requires fewer amps, making it easier to use in cold conditions. It also features 2 pressure control gauges, 1 universal 4/1-in quick connector, a thermal overload protector, and a Condor pressure switch.







TECHNICAL DATA

MODEL	HLF2025	HLF2050	HLF20100
Air Tank Capacity	25L	50L	100L
Max Pressure	8Bar/120PSI	8Bar/120PSI	8Bar/120PSI
Displacement	80L/Min	80L/Min	160L/Min
Rated Volts	220V	220V	220V
Frequency	50Hz	50Hz	50Hz
Rated Output	850W	1100W	850W*2
Rated Power	1.0HP	1.0HP	2.0HP
Rated Speed	1480RPM	1480RPM	1480RPM
Power Source	Electric	Electric	Electric
Stage	Single	Single	Single
Tank Type	Horizontal	Horizontal	Horizontal
Lubrication	Oil Free	Oil Free	Oil Free
Noise Level	≤65dB	≤65dB	≤65dB
Net Weight	21.5Kg	26Kg	61Kg
Gross Weight	23.5Kg	28Kg	63Kg
Packing Dimension	615x265x570mm	720x330x620mm	980x420x760mm

FEATURES

- OIL-FREE
- ULTRA QUIET
- ◆ FAST CHARGING SPEED
- ◆ COPPER INDUCTION MOTOR
- ◆ RELIABLE & DURABLE
- ◆ CONDOR PRESSURE SWITCH
- ◆ SMOOTH PERFORMANCE
- ◆ EASY TO USE AND MAINTAIN
- ◆ THERMAL OVERLOAD PROTECTOR

AIR COMPRESSOR







FEATURES

- DIRECT DRIVE / BELT DRIVE
- FAST CHARGING SPEED
- COPPER INDUCTION MOTOR
- RELIABLE & DURABLE
- CONDOR PRESSURE SWITCH
- ◆ SMOOTH PERFORMANCE
- EASY TO USE AND MAINTAIN
- ◆ THERMAL OVERLOAD PROTECTOR

DIRECT DRIVE AIR COMPRESSOR









MODEL	HL2025	HL2050	HL20100B	HL20200B	HL20300B	HL20500B
Air Tank Capacity	25L	50L	100L	200L	300L	500L
Max Pressure	8Bar/120PSI	8Bar/120PSI	8Bar/120PSI	8Bar/120PSI	8Bar/120PSI	8Bar/120PSI
Displacement	110L/Min	110L/Min	170L/Min	200L/Min	270L/Min	540L/Min
Rated Volts	220V	220V	220V	220V	220V	380V
Frequency	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz
Rated Output	850W	850W	850W*2	850W*2	2250W	4500W
Rated Power	2.0HP	2.0HP	2.0HP	3.0HP	3.0HP	6.0HP
Rated Speed	2800RPM	2800RPM	1050RPM	1050RPM	2900RPM	2900RPM
Power Source	Electric	Electric	Electric	Electric	Electric	Electric
Stage	Single	Single	Single	Single	Two	Two
Tank Type	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal
Lubrication	Oil Free	Oil Free	Oil Free	Oil Free	Oil Free	Oil Free
Noise Level	≤95dB	≤95dB	≤90dB	≤90dB	≤87dB	≤87dB
Net Weight	23.5Kg	28Kg	73Kg	113Kg	105Kg	200Kg
Gross Weight	25Kg	30Kg	75Kg	115Kg	125Kg	220Kg
Packing Dimension	615x265x580mm	720x330x630mm	1120x430x820mm	1340x490x940mm	1550x550x1020mm	1800x635x1140mm

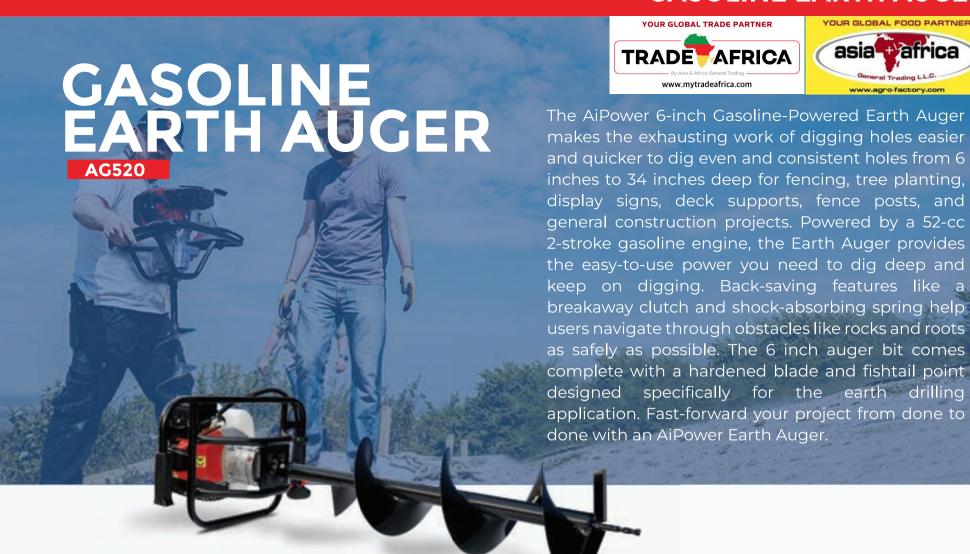




LAWN & GARDEN EQUIPMENTS



GASOLINE EARTH AUGER



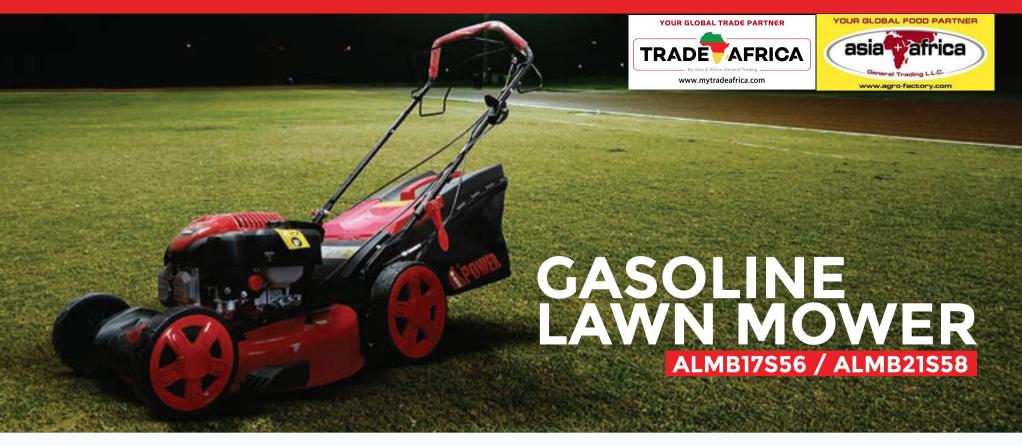
FEATURES

- POWERFUL & EFFICIENT
- TOUGH & DURABLE
- LONG LIFE AIR-FILTER SYSTEM
- OUICK STOP DRILL BREAK
- SHOCK ABSORBING
- MULTI-FUNCTION HANDLE



MODEL	AG520
Drilling Depth	Up to 34 inch
Auger Drill Blade Diameter	6 inch (152mm)
Auger Drill Blade Length	800mm
Shaft	7/8 inch
Drilling Rotational Speed	170 U/Min
Fuel Type	Gasoline
Stroke	2
Displacement	52cc
Horse Power	2.2Hp
Mixed Petrol/Oil Ratio	50:1
Rated Speed	8500rpm
Torque	8.0N.m
Starting Type	Recoil Pull Start
Fuel Capacity	1.1L
Lubricating Type	Oil
Noise Level	90dB
Net/Gross Weight	13/15Kg
Powerhead Dimensions	550x335x339mm
Auger Bit Dimensions	810x210x210mm

GASOLINE LAWN MOWER



Make mowing the lawn fun with your AiPower Gasoline Walk-Behind-Mower. Grab the easy-to-steer handle, engage and go. Powered by a 171cc AiPower engine, It supercharges your mowing with an amped airflow that requires less energy to cut more grass into teeny-tiny, clump-less clippings.

Throw on the grass bag and start the lawn vacuum that holds more so you empty less. in total, it's a boatload of features that easily make you and your lawn look great in less time. This heavy-duty mower starts the first time, every time, and is built to last with a 17 and 21-inch steel deck.

FEATURES

- SELF-PROPELLED AUTO DRIVE
- 6 CUTTING HEIGHTS
- HIGH PERFORMANCE BLADE
- DUAL LEVER STEEL DECK
- BAG ON DEMAND
- DECK WASH ADAPTOR
- 4-IN-1 FEATURES



MODEL	ALMB17S56	ALMB21S58
Cutting Width	410mm (17in)	530mm (21in)
Cutting Height	25-75mm	25-80mm
Engine Type	Gasoline Engine	Gasoline Engine
Engine Power	132cc/4.5HP	171cc/4.5HP
Output	3.0 KW	3.5 KW
Rated Speed	2800rpm	2800rpm
Torque	8.0Nm	8.0Nm
Starting Type	Recoil Pull Start	Recoil Pull Start
Lubricating Type	Oil	Oil
Noise Level	98dB	98dB
Discharge Location	Rear/Mulching/Side	Rear/Mulching/Side
Driver Type	Real Wheel Drive	Real Wheel Drive
Blades	1	1
Deck Positions	6	6
Handlebar Positions	2	2
Speeds	1	1
Terrain Type	Flat and Slopped	Flat and Slopped
Grass Bag	45L	70L
Front Wheel	6in	8in
Rear Wheel	8in	10in
Net/Gross Weight	23/26Kg	31/35Kg
Product Dimensions	1430x514x1045mm	1120x600x1050mm
Package Dimensions	700x530x440mm	915x585x530mm



FEATURES

- AIR-COOLED 32.6cc 2-CYCLE GASOLINE ENGINE Provides plenty of Torque
- FUEL PRIMER PROVIDES EASY STARTING Spends less time pulling
- AUTOMATIC SAFETY CLUTCH
 Provides a more reliable and easier starting saw
- ANTI-VIBRATION SYSTEM
 Maximizes comfort while minimizing fatigue
- 1500mm TELESCOPIC POLE Provides an extended length
- AUTO RETURN STOP SWITCH
 Stop switch automatically resets to the ON position for trouble-free starting.
- INTUITIVE CONTROLS

 The choke and purge are easy to reach and understand.
- DETACHABLE SHAFT
 Detachable shaft for easy transport and storage.
- CHAIN LUBRICATION
 Adjustable, automatic chain lubrication.
- FUEL PUMP Fuel pump designed for easy starting.
- INERTIA BALANCING WHEEL
 The inertia balancing wheel reduces vibration and provides superior cutting performance.
- CHAIN TENSIONER
 Adjustable chain tensioner. No Tools Required

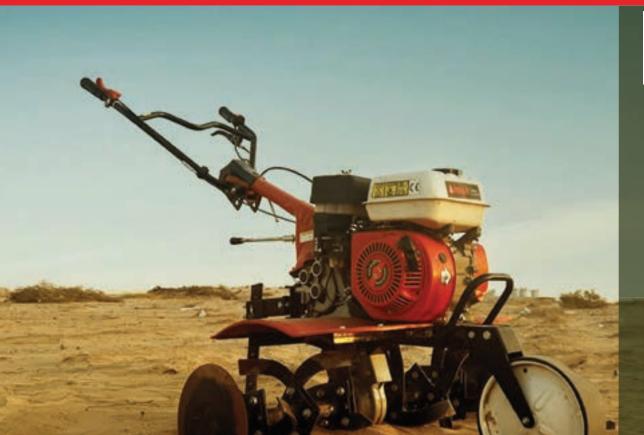
MODEL	APS3250
Bar Length	10 inch
Chain Size	10 inch
Maximum Cut Diameter	50mm
Maximum Pole Length	1500mm
Fuel Type	Gasoline
Stroke	2
Displacement	32.6cc
Output	900W
Horse Power	1.1 Hp
Maximum Speed	9000rpm
Starting Method	Recoil Pull Start
Fuel Capacity	0.75L
Lubricating Type	Oil
Chain Brake	Yes
Net Weight	6.5Kg
Gross Weight	8.6Kg
Pole Saw Dimensions	860x110x100mm
Blade Box Dimensions	310x310x290mm
Q'ty (20GP/40HQ)	750/1770

GASOLINE CHAIN SAW



Built to tackle the toughest jobs. Whether you are pruning limbs, cutting firewood or taking down a whole tree, it is designed to provide a long, trouble-free life. you need a chainsaw that starts easily, runs smoothly, and provides years of dependable performance.









GASOLINE TILLER

The Right Tool for The Job. A handy tiller is easy to manoeuvre. Powered by a reliable and powerful AiPower 208cc/7hp engine, this is a tiller for every customer who values durability and long-lasting efficiency.

TECHNICAL DATA

MODEL	SUA750
Max Working Width	750 mm
Max Workign Depth	150 mm
Tine RPM	1 st Gear 102, 2 nd Gear 141
Maximum Pole Length	1500mm
Forward Gear	2
Reverse Gear]
Transmission Type	Belt 100 00d 0 1/2
Rotation Speed	1 st Gear 102, 2 nd Gear 141
Tine Position	Front
Tine Diameter	360 mm
Tine Rotation Diameter	Forward
Blades	24 pcs
Tire Size	4.0-8.0
Starting Method	Recoil
Engine Type	OHV, Air Cooled
Engine	208cc/7.0Hp
Fuel Type	Gasoline
Fuel Tank Capacity	3.6L
Engine Oil Capacity	0.6L
Fuel Consumption	3 95g/kw/h
Low Oil Shut Down	Automatic
Net/Gross Weight	72/85Kg
Packing Dimensions	830x450x660 mm
Assembly Dimension	1450x750x1250



FEATURES

- POWERFUL
 Strong engine for class-leading performance.
- ◆ COMPACT
 Ability to fit in tight corners & rows with ease.
 Full-sized power in a compact frame.
- STABLE
 Easy to operate with reliably balanced designs.
- ◆ EASY MANEUVERABILITY
 Light to turn on a dime with effortless control
- BALANCED
 Stable and maneuverable in the Row.
- LARGE WHEEL
 Greater traction and flotation in tilled soil.









GASOLINE WELDING GENERATOR

2-in-1 (WELDING, GENERATOR)

Perfect for welding steel, stainless steel, cast iron, hard surfacing, and aluminum.

A-iPower welding equipment is designed for high power and durability. Ideal for farms, construction sites, or any job that requires electrical power and CC (constant current) stick welding. Producing up to 200 Amp of DC output with a %60 duty cycle, the generator welder is suitable for welding from 6010 rods up to 7024 rods. Convenient back wheels allow for maneuverability for portable onsite welding and can be used for emergency backup power when necessary. Featuring A-iPower incredible 14 hp engine, with 5500-Watt output, the DIY200 Engine Driven Welder will provide you with the power you need wherever and whenever you need it. The A-iPower DIY200 Welder Generator is an excellent tool for job applications at your workshop or ranch and farm use.

FEATURES

- POWERFUL 420CC/14HP ENGINE
- HIGH PERFORMANCE ALTERNATOR
- EXCELLENT WELDING PERFORMANCE
- 2-IN-1 DUAL FUNCTION
- WIDE WELDING CURRENT REGULATION
- FUEL EFFICIENT
- INTELLIGENT AVR
- INTELLIGENT CONTROL PANEL
- BUILT-IN FUEL GAUGE
- DIGITAL 3-IN-1 METER
- TRIP CIRCUIT BREAKERS
- EASY ELECTRIC/RECOIL START
- LOW OIL SHUT DOWN
- EFFORTLESS MOVE

MODEL	DIY200
Max Starting Power	5500
Running Power	5000
100 % Copper Coil	\checkmark
AVR	√
AC Load (Volts)	230
Phase, Frequency	Single, 50Hz
Rated Amperage	21.7A
No-Load Voltage	DC 75V ±%5
Current Regulation Range	DC 200-50A ±%5
Rated Load Voltage	DC 22-26.8V
Rated Welding Current	DC 170A ±%5
Rated Duty Cycle Ratio	0.35
Weldign Rod Diameter	1.6-5.0mm
Rectifier System	Diode Rectification
Starting Method	Electric
Engine Type	Gasoline
Engine	190FBD/420cc/14Hp
Fuel tank Capacity	18L
Fuel Consumption	1.5L/H
Run Time-50 %Load	12.0Hrs
Run Time-100 %Load	9.0Hrs
Built-in Fuel Gauge	\checkmark
Engine Oil Capacity (L)	1.1L/Hr
Noise Level @7m	85dBA
Display	3-in-1 Meter
Low Oil Alert Lamp	\checkmark
Circuit Breaker	1P-22A
Socket	1x250V/32A
Welding Socket	2 x Quiconnect
Welding Cable	Ф25mm
Steel Frame (mm)	Ф32
Fold-down Handle	\checkmark
Battery	12AH
Spark Plug Socket	\checkmark
Plug	1x32A
Welding Plug	1 x Black, 1 x Red
Net Weight (kgs)	98 Kg
Gross Weight	101 Kg
Packing Dimension(LxWxH)	750x575x600 mm
Q'ty (20GP/40GP)	144/380





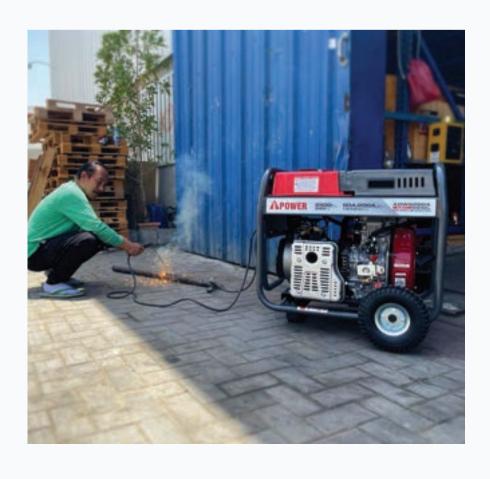


DIESEL WELDING GENERATOR

2-in-1 (WELDING, GENERATOR)

FEATURES

- POWERFUL 420CC/14HP ENGINE
- HIGH PERFORMANCE ALTERNATOR
- EXCELLENT WELDING PERFORMANCE
- 2-IN-1 DUAL FUNCTION
- WIDE WELDING CURRENT REGULATION
- FUEL EFFICIENT
- INTELLIGENT AVR
- INTELLIGENT CONTROL PANEL
- BUILT-IN FUEL GAUGE
- DIGITAL 3-IN-1 METER
- TRIP CIRCUIT BREAKERS
- EASY ELECTRIC/RECOIL START
- LOW OIL SHUT DOWN
- EFFORTLESS MOVE



MODEL	ADWG200A
Max Starting Power	2500
Running Power	2000
100 % Copper Coil	\checkmark
AVR	\checkmark
AC Load (Volts)	230
Phase, Frequency	Single, 50Hz
Rated Amperage	8.7A
No-Load Voltage	DC 75V ±%5
Current Regulation Range	DC 50-200A ±%5
Rated Load Voltage	DC 22-26.8V
Rated Welding Current	DC 170A ±%5
Rated Duty Cycle Ratio	0.35
Welding Rod Diameter	1.6-4.0mm
Rectifier System	Diode Rectification
Starting Method	Electric
Engine Type	Diesel
Engine	192/499cc/10Hp
Fuel tank Capacity	18L
Fuel Consumption	1.5L/H
Run Time-50 %Load	12.0Hrs
Run Time-100 %Load	9.0Hrs
Built-in Fuel Gauge	\checkmark
Engine Oil Capacity (L)	1.65L/Hr
Noise Level @7m	85dBA
Display	3-in-1 Meter
Low Oil Alert Lamp	\checkmark
Circuit Breaker	1P-9A
Socket	1x16A
Welding Socket	2 x Quiconnect
Welding Cable	Ф25mm
Steel Frame (mm)	Ф32
Fold-down Handle	$\sqrt{}$
Battery	36AH
Spark Plug Socket	$\sqrt{}$
Plug	N/A
Welding Plug	1 x Black, 1 x Red
Net Weight (kgs)	122 Kg
Gross Weight	130 Kg
Packing Dimension(LxWxH)	800x570x715 mm
Q'ty (20GP/40GP)	84/174

MMA-250 / MMA250S

50/60Hz, DC INVERTER MMA WELDER

For 1.6-3.2mm WELDING ROD





MANUAL WELDING MACHINE MMA SERIES



MMA-200 / MMA200S

For 1.6-3.2mm WELDING ROD 50/60Hz, DC INVERTER MMA WELDER

FEATURES

• Input Voltage: 220V • Frequency: 50/60Hz • No-Load Voltage: 65V • LCD Digital Display







MODEL	MMA200	MMA200S
Input Power	AC220V	AC220V
Rated No-Load Voltage	DC65V	DC65V
Current Range	DC 30A-140A	DC 30A-125A
Operating Voltage	DC 21.2V-25.6V	DC 21.2V-25.6V
Duty Cycle	25%	25%
Net Weight	3.7Kg	3.5Kg
Gross Weight	4.3Kg	4.2Kg
Packing Dimension	350x155x290mm	350x155x290mm



FEATURES







TECHNICAL DATA

MODEL	MMA200	MMA200S
Input Power	AC220V	AC220V
Rated No-Load Voltage	DC65V	DC65V
Current Range	DC 30A-140A	DC 30A-125A
Operating Voltage	DC 21.2V-25.6V	DC 21.2V-25.6V
Duty Cycle	25%	25%
Net Weight	3.7Kg	3.5Kg
Gross Weight	4.3Kg	4.2Kg
Packing Dimension	350x155x290mm	350x155x290mm

TECHNICAL DATA

MMA250	MMA250S
AC220V	AC220V
DC65V	DC65V
DC 30A-160A	DC 30A-145A
DC 21.2V-26.4V	DC 21.2V-26.4V
25%	25%
3.8Kg	3.6Kg
4.4Kg	4.2Kg
350x155x290mm	350x155x290mm
	AC220V DC65V DC 30A-160A DC 21.2V-26.4V 25% 3.8Kg

MANUAL WELDING MACHINE WI SERIES



FEATURES

• Input Voltage: 220V • Frequency: 50/60Hz • No-Load Voltage: 65V LCD Digital Display

Suitable for MMA Welding

• Arc Force Function











TECHNICAL DATA

Input Power	AC220V
Rated No-Load Voltage	DC65V
Current Range	DC 30A-185A
Operating Voltage	DC 21.2V-27.4V
Duty Cycle	60%
Net Weight	6Kg
Gross Weight	8Kg
Packing Dimension	450x270x345mm

WI-415 30-230A/ For 1.6-5.0mm WELDING ROD 50/60Hz, DC INVERTER MMA/ARC WELDER

FEATURES

• Input Voltage: 220V/380V • Frequency: 50/60Hz • No-Load Voltage: 75V









Suitable for MMA Welding



Input Power	AC220V/380V
Rated No-Load Voltage	DC75V
Current Range	DC 30A-230A
Operating Voltage	DC 21.2V-29.2V
Duty Cycle	60%
Net Weight	9.5Kg
Gross Weight	12Kg
Packing Dimension	505x270x410mm





TIG/MMA WELDER SERIES



TIG-250

15-190A/ For 1.0-5.0mm STAINLESS STEEL PLATE 50/60Hz, DC INVERTER TIG WELDER

FEATURES

• Input Voltage: 220V • Frequency: 50/60Hz • No-Load Voltage: 65V

LCD Digital Display

• Gas Delay: 1-5s











TECHNICAL DATA

Input Power	AC220V
Rated No-Load Voltage	DC65V
Current Range	DC 15A-190A
Operating Voltage	DC 10.6V-17.6V
Duty Cycle	60%
Net Weight	6.9Kg
Gross Weight	10.2Kg
Packing Dimension	450x270x345mm

TIG-315

15-230A/ For 3.2-4.0mm WELDING ROD 50/60Hz, DC INVERTER TIG WELDER

FEATURES

• Input Voltage: 380V • Frequency: 50/60Hz • No-Load Voltage: 65V LCD Digital Display

• Gas Delay: 1-5s











TECHNICAL DATA

Input Power	AC380V
Rated No-Load Voltage	DC65V
Current Range	DC 15A-230A
Operating Voltage	DC 21.2V-29.2V
Duty Cycle	60%
Net Weight	10Kg
Gross Weight	14.6Kg
Packing Dimension	505x270x410mm

TIG AC/DC WELDER SERIES



TIG-250P AC/DC

200A/ For 1.0-10.0mm STAINLESS STEEL PLATE 50/60Hz, DC INVERTER TIG WELDER

FEATURES

• Input Voltage: 220V • Frequency: 50/60Hz • No-Load Voltage: 55V • LCD Digital Display

• AC/DC

TIG/MMA/Pulse

• 2T/4T













TECHNICAL DATA

Input Power	AC220V
Rated No-Load Voltage	DC55V
Current Range	DC 15-200A
Operating Voltage	DC 10.8V-18V
Duty Cycle	60%
Net Weight	18Kg
Gross Weight	22Kg
Packing Dimension	498x328x302mm



TIG-315P AC/DC

20-300A/ For 1.0-15.0mm STAINLESS STEEL PLATE 50/60Hz, DC INVERTER TIG WELDER

FEATURES

• Input Voltage: AC380V • Frequency: 50/60Hz • No-Load Voltage: 55V

• LCD Digital Display

• AC/DC

TIG/MMA/Pulse

• 2T/4T











Input Power	AC380V
Rated No-Load Voltage	DC55V
Current Range	DC 20A-300A
Operating Voltage	DC 10.8V-22V
Duty Cycle	60%
Net Weight	34Kg
Gross Weight	40Kg
Packing Dimension	700x435x635mm

WELDING MACHINE





PLASMA CUTTER SERIES



FEATURES

• Gas Delay: 1-10s

Input Voltage: 220V/380V
Frequency: 50/60Hz
No-Load Voltage: 260V
LCD Digital Display









TECHNICAL DATA

Input Power	AC220V/380V
Rated No-Load Voltage	DC260V
Current Range	DC 10A-60A
Operating Voltage	DC 84V-104V
Duty Cycle	60%
Net Weight	11Kg
Gross Weight	14.5Kg
Packing Dimension	505x270x410mm

MIG SERIES

IGBT



FEATURES

Input Voltage: 220VFrequency: 50/60HzNo-Load Voltage: 55V

• LCD Digital Display

• 1Kg/5Kg Wire

◆ Gas/Gas less

• MMA/MIG/MAG/Flux/Lift-TIG

TECHNICAL DATA

Input Power	AC220V
Rated No-Load Voltage	DC55V
Current Range	DC 25A-160A
Operating Voltage	DC 15V-22V
Duty Cycle	20%
Net Weight	7.6Kg
Gross Weight	12Kg
Packing Dimension	465x262x330mm



CUT-100

10-100A/ For 1-40mm Cutting Thickness 50/60Hz, DC INVERTER PLASMA CUTTER

FEATURES

Input Voltage: 380V
Frequency: 50/60Hz
No-Load Voltage: 300V
LCD Digital Display
IGBT Double Module









Input Power	AC380V
Rated No-Load Voltage	DC300V
Current Range	DC 10A-100A
Operating Voltage	DC 84V-120V
Duty Cycle	60%
Net Weight	29Kg
Gross Weight	39.5Kg
Packing Dimension	624x415x530mm

