ERAYAK®

LEIYA POWER MANUFACTURER GROUP

ZHEJIANG LEIYA ELECTRONICS CO.,LTD.

No.528, 4th Avenue, Binhai, Economic And
Technological Development Zone, Wenzhou, Zhejiang, China

0086-577-86829999

0086-577-86822208

sales02@erayak.com

erayakpower.en.made-in-china.com

ERAYAK®

NASDAQ: RAYA

INVERTER GENERATOR

GASOLINE GENERATOR



2026



ABOUT US

ZHEJIANG LEIYA ELECTRONICS CO.,LTD.

POWERING POSSIBILITIES SINCE 2004

Zhejiang Leiya Electronics Co., Ltd. (NASDAQ: RAYA), home of the ERAYAK brand, has been dedicated to reliable power solutions since 2004.With over 20 years of experience in R&D and manufacturing, we develop and manufacture portable generators, power stations, power inverters, battery chargers, solar power solutions, and related power products for customers worldwide.Backed by strong engineering capabilities, integrated manufacturing, and flexible OEM/ODM services, ERAYAK delivers dependable power solutions for outdoor recreation, home backup, RVs, construction site, agriculture, emergency response, mobile work, and other professional applications.Today, our products serve customers across more than 80 countries and markets. From product development and manufacturing to quality control and after-sales support, we remain committed to one goal:
Deliver reliable electricity wherever power is needed.

ERAYAK®



20 YEARS+

PRODUCTION EXPERIENCE

OEM/ODM SERVICE

PRODUCT CATALOG

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INVERTER GENERATOR

Super Quiet

Emergency | Camping | Home | RV | Ship

1 Clean and Stable Power

Produces consistent and high-quality electrical output with low THD, safe for powering sensitive electronic devices,more start-

2 Fuel Efficiency

Highly fuel-efficient design,adjust engine speed based on power demand. When the load is lighter, it runs at a lower speed and consumes less fuel.

3 Quieter Operation

Noise level is significantly lower compared to traditional generators, ensuring a more peaceful and enjoyable environment, more suitable for any situation where noise reduction is important.

4 Compact and Lightweight

Portable design,more compact and lightweight compared to traditional generators, makes them easy to transport, store, and carry.This is especially beneficial for those who need power on the go.

5 Parallel Capability

With the option to connect two or more generators in parallel, this allows you to combine the power output of two units, effectively doubling the available power, when you have higher power demands.



INVERTER GENERATOR

Super Quiet

UK EPA CA CARB

Pure Sine Wave Output

- 3-in-1 Switch
  (Flameout Switch, Fuel Tank Switch, Choke Switch)
- 4 Stroke OHV Engine.
- 1* AC output socket.
- 2* USB-A Ports, Max. 5V, 2.1A.
- 1* DC output 12V, 5A
  (T-shaped socket or cigarette lighter).
- Euro V emission requirements.
- CARB and EPA compliant;
- ECO function for longer runtime.
- 2% THD is good for extending lifetime of sensitive appliances.
- 100% copper wire motor protect the machine from being overheated.
- Recoil start.
- Multiple protection functions such as overload, short circuit, over temperature and oil shortage,



Multiple protection functions such as overload, short circuit, over temperature and oil shortage, with high safety

2* USB-A Ports, DC 5V, 2.1A, DC 5V, 1A

1* DC output 12V, 8.3A

4 Stroke OHV Engine

CARB and EPA compliant

Euro V emission requirements

Wheels + handle

EYG1000iB

1200 W Max Power 1000 W Rated Power

Technical Parameters

Model	EYG1000iB
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	4.3A (@ AC 220V ~ 240V)
	8.3A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	USB DC 5V 2.1A, DC 5V 1A
Engine Model	LY145F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	56
Power/ Speed(kW/r/min)	1.3/ 4800
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	2.8
Oil Capacity (L)	0.28
Continuous Working Hours	Full Load: 3.5h,50% Load: 5h
Starting System	Recoil
Operating Noise Level(7m) dB	58
Machine Dimension (L*W*H)	340*305*320mm
N.W. / G.W.	10KG /12KG



Packing Data

Packing Dimension	370x335x350MM
20GP	612 PCS
40GP	1260 PCS
40HQ	1470 PCS

EYG1000iA

1200 W Max Power 1000 W Rated Power

Technical Parameters

Model	EYG1000iA
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	4.3A (@ AC 220V ~ 240V)
	9.0A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY145F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	56
Power/ Speed(kW/r/min)	1.3 / 5000
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	2.8
Oil Capacity (L)	0.28
Continuous Working Hours	Full Load: 3.5h, 50% Load: 5h
Starting System	Recoil
Operating Noise Level(7m) dB	58
Machine Dimension (L*W*H)	336*327*306mm
N.W. / G.W.	12.4KG / 14.4KG



Packing Data

Packing Dimension	360x340x320MM
20GP	714 PCS
40GP	1428 PCS
40HQ	1632 PCS

EYG1000iN

1050 W Max Power | 1000 W Rated Power

Technical Parameters

Model	EYG1000iN
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	4.3A (@ AC 220V ~ 240V)
	9A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	144F
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	53.5
Power/ Speed(kW/r/min)	1.15/ 5000
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	2.0
Oil Capacity (L)	0.15
Continuous Working Hours	Full Load: 4h, 50% Load: 5.5h
Starting System	Recoil
Operating Noise Level(7m) dB	57-59
Machine Dimension (L*W*H)	430*274*405mm
N.W. / G.W.	12.5KG / 15.7KG



Packing Data

Packing Dimension	470x315x430MM
20GP	430 PCS
40GP	865 PCS
40HQ	1031 PCS

OPTIONAL



Two generators parallel operation to double the power



Wheels + handle



Dual Voltage



LCD V.F.T Display

EYG2000iN

2000 W Max Power | 1800 W Rated Power

Technical Parameters

Model	EYG2000iN
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	7.8A (@ AC 220V ~ 240V)
	15A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY148F
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	79.8
Power/ Speed(kW/r/min)	2.2/ 5000
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	3.6
Oil Capacity (L)	0.35
Continuous Working Hours	Full Load: 4h, 50% Load: 6.5h
Starting System	Recoil
Operating Noise Level(7m) dB	58-60
Machine Dimension (L*W*H)	478*298*460mm
N.W. / G.W.	19.5KG / 21.5KG



Packing Data

Packing Dimension	505x328x475MM
20GP	324 PCS
40GP	652 PCS
40HQ	815 PCS

OPTIONAL



Dual Fuel (Gasoline or LPG)



Dual Voltage



Two generators parallel operation to double the power



Wheels + handle



LCD V.F.T Display

EYG4000iN

3500 W Max Power | 3200 W Rated Power

Technical Parameters

Model	EYG4000iN
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	13.9A (@ AC 220V ~ 240V)
	26.7A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY165F
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	149
Power/ Speed(kW/r/min)	4.0/ 4600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	8
Oil Capacity (L)	0.45
Continuous Working Hours	Full Load: 5h,50%load: 8.2h
Starting System	Recoil
Operating Noise Level(7m) dB	58-60
Machine Dimension (L*W*H)	508*310*490mm
N.W. / G.W.	25KG/27KG



Packing Data

Packing Dimension	538x340x520M
20GP	288 PCS
40GP	584 PCS
40HQ	730 PCS

OPTIONAL



Dual Fuel (Gasoline or LPG)



Dual Voltage



Electric Start



Remote Start



Two generators parallel operation to double the power



Wheels + handle

EYG6500iN

5500 W Max Power | 5000 W Rated Power

Technical Parameters

Model	EYG6500iN
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	22.1A (@ AC 220V ~ 240V)
	42.5A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY170Fi
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	223
Power/ Speed(kW/r/min)	6.2/ 4600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	11
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 4h, 50%load: 8h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	65
Machine Dimension (L*W*H)	610*407*555mm
N.W. / G.W.	41.5KG/44.5KG



Packing Data

Packing Dimension	665x460x630M
20GP	129 PCS
40GP	264 PCS
40HQ	352 PCS

OPTIONAL



Dual Fuel (Gasoline or LPG)



Dual Voltage



Two generators parallel operation to double the power



Smart Digital Display

EYG2500iS

2200 W Max Power **2000 W** Rated Power

Technical Parameters

Model	EYG2500iS
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	8.26A (@ AC 220V ~ 240V)
	18A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V 5A or (USB 5V DC2.1A)
Engine Model	LY152F
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	98
Power/ Speed(kW/r/min)	2.7/ 5000
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	3.6
Oil Capacity (L)	0.35
Continuous Working Hours	Full Load: 3h, 50%load: 6.0h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	59
Machine Dimension (L*W*H)	478*298*460mm
N.W. / G.W.	20KG /22KG



Packing Data

Packing Dimension	505x328x475MM
20GP	324 PCS
40GP	652 PCS
40HQ	815 PCS

OPTIONAL



Dual Fuel (Gasoline or LPG)



Dual Voltage



Two generators parallel operation to double the power



LCD V.F.T Display

EYG4000iS

3500 W Max Power **3200 W** Rated Power

Technical Parameters

Model	EYG4000iS
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	13.9A (@ AC 220V ~ 240V)
	26.67A (@AC 110V ~ 120V)
Motor Type	Permanent Magnet Generator
DC Output	12V 5A or (USB 5V DC2.1A)
Engine Model	LY165F
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	149.3
Power/ Speed(kW/r/min)	3.8 / 4600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	8
Oil Capacity (L)	0.45
Continuous Working Hours	Full Load: 9h, 50%load: 5h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	60
Machine Dimension (L*W*H)	508*310*490mm
N.W. / G.W.	25KG / 28KG



Packing Data

Packing Dimension	538x340x520MM
20GP	284 PCS
40GP	596 PCS
40HQ	743 PCS

OPTIONAL



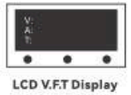
Dual Fuel (Gasoline or LPG)



Dual Voltage



Two generators parallel operation to double the power



LCD V.F.T Display

EYG2350iE

2000 W Max Power **1800 W** Rated Power

Technical Parameters

Model	EYG2350iE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	7.82A (@ AC 220V ~ 240V)
	15A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY148FiD
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	79.8
Power/ Speed(kW/r/min)	2.2 / 5000
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	3.6
Oil Capacity (L)	0.35
Continuous Working Hours	Full Load: 3h, 50%load: 6h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	59
Machine Dimension (L*W*H)	475*295*460mm
N.W. / G.W.	19.5KG /21.5KG



Packing Data

Packing Dimension	510x330x510MM
20GP	316PCS
40GP	652PCS
40HQ	815PCS

OPTIONAL



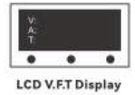
Dual Fuel (Gasoline or LPG)



Dual Voltage



Two generators parallel operation to double the power



LCD V.F.T Display

EYG2550iE

2200 W Max Power **2000 W** Rated Power

Technical Parameters

Model	EYG2550iE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	8.7A (@ AC 220V ~ 240V)
	16.7A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY152FiD
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	98
Power/ Speed(kW/r/min)	2.7 / 5000
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	3.6
Oil Capacity (L)	0.35
Continuous Working Hours	Full Load: 2.7h, 50%load: 5.5h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	61
Machine Dimension (L*W*H)	475*295*460mm
N.W. / G.W.	20KG / 22KG



Packing Data

Packing Dimension	510x330x510MM
20GP	316PCS
40GP	652PCS
40HQ	815PCS

OPTIONAL



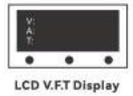
Dual Fuel (Gasoline or LPG)



Dual Voltage



Two generators parallel operation to double the power



LCD V.F.T Display

EYG2350iS-A

2000 W Max Power **1800 W** Rated Power

Technical Parameters

Model	EYG2350iS-A
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	7.82A (@ AC 220V ~ 240V)
	15A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	Ly149i
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	79.8
Power/ Speed(kW/r/min)	2.2/4800
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	5
Oil Capacity (L)	0.35
Continuous Working Hours	50%load: 7h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	59
Machine Dimension (L*W*H)	498*282*460mm
N.W. / G.W.	18.3KG /20KG



Packing Data

Packing Dimension	555x335x510MM
20GP	268 PCS
40GP	588 PCS
40HQ	735 PCS

OPTIONAL



Dual Fuel (Gasoline or LPG)



Dual Voltage



Two generators parallel operation to double the power



Smart Digital Display

EYG3250iE-A

2800 W Max Power **2500 W** Rated Power

Technical Parameters

Model	EYG3250iE-A
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	10.87A (@ AC 220V ~ 240V)
	20.83A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY160iD
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	149
Power/ Speed(kW/r/min)	4.0/ 4600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	5
Oil Capacity (L)	0.4
Continuous Working Hours	50%load: 5h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	63
Machine Dimension (L*W*H)	498*282*460mm
N.W. / G.W.	20.5KG /22.5KG



Packing Data

Packing Dimension	555x335x510MM
20GP	288 PCS
40GP	588 PCS
40HQ	735 PCS

OPTIONAL



Dual Fuel (Gasoline or LPG)



Dual Voltage



Two generators parallel operation to double the power



Smart Digital Display

EYG3750iE-A

3300 W Max Power **3000 W** Rated Power

Technical Parameters

Model	EYG3750iE-A
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	13.04A (@ AC 220V ~ 240V)
	25A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY165iD
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	143
Power/ Speed(kW/r/min)	3.7/4800
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	5
Oil Capacity (L)	0.4
Continuous Working Hours	50%load: 4.2h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	66.5
Machine Dimension (L*W*H)	498*282*460mm
N.W. / G.W.	21KG /23KG



Packing Data

Packing Dimension	555×335×510MM
20GP	288 PCS
40GP	588 PCS
40HQ	735 PCS

OPTIONAL



Dual Fuel (Gasoline or LPG)



Dual Voltage



Two generators parallel operation to double the power



Smart Digital Display

EYG4850iE-A

4200 W Max Power **3800 W** Rated Power

Technical Parameters

Model	EYG4850iE-A
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	A (@ AC 220V ~ 240V)
	A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY165iD
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	174.3
Power/ Speed(kW/r/min)	4.6/4800
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	8
Oil Capacity (L)	0.6
Continuous Working Hours	50%load: 5.8h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	69
Machine Dimension (L*W*H)	498*282*460mm
N.W. / G.W.	28KG /30KG



Packing Data

Packing Dimension	600×415×595MM
20GP	156 PCS
40GP	315 PCS
40HQ	420 PCS

OPTIONAL



Dual Fuel (Gasoline or LPG)



Dual Voltage



Two generators parallel operation to double the power



Smart Digital Display

EYG6500iE

5500 W Max Power **5000** W Rated Power

Technical Parameters

Model	EYG6500iE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	21.74A (@ AC 220V ~ 240V)
	41.67A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY17OFiD3
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	223
Power/ Speed(kW/r/min)	6.2/ 4800
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	11
Oil Capacity (L)	0.65
Continuous Working Hours	50%load: 7h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	68
Machine Dimension (L*W*H)	608*443*563mm
N.W. / G.W.	43KG /46KG



Packing Data

Packing Dimension	670×495×625MM
20GP	117 PCS
40GP	240 PCS
40HQ	320 PCS

OPTIONAL



Dual Fuel (Gasoline or LPG)



Dual Voltage



Two generators parallel operation to double the power



Smart Digital Display





EYG4000iC

3500 W Max Power **3200 W** Rated Power

Technical Parameters

Model	EYG4000iC
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	
Rated Current (A)	13.9A (@ AC 220V ~ 240V) 26.7A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY165F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	149
Power/ Speed(kW/r/min)	3.6/ 4600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	7.0
Oil Capacity (L)	0.45
Continuous Working Hours	Full Load: 5h, 50%Load: 8.2h
Starting System	Recoil
Operating Noise Level(7m) dB	61
Machine Dimension (L*W*H)	575*355*551mm
N.W. / G.W.	25KG/27KG



Packing Data

Packing Dimension	672x430x570MM
20GP	171 PCS
40GP	352 PCS
40HQ	352 PCS

OPTIONAL



Dual Fuel (Gasoline or LPG)



Dual Voltage



Electric Start



Remote Start



Two generators parallel operation to double the power



Wheels + handle

EYG4500iC

4000 W Max Power **3800 W** Rated Power

Technical Parameters

Model	EYG4500iC
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	
Rated Current (A)	16.5A (@ AC 220V ~ 240V) 31.6A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY168Fi
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	174
Power/ Speed(kW/r/min)	4.6/ 4600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	7.0
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 3.5h, 50%Load: 4.5h
Starting System	Recoil
Operating Noise Level(7m) dB	64
Machine Dimension (L*W*H)	575*355*551mm
N.W. / G.W.	25KG/27KG



Packing Data

Packing Dimension	672x430x570MM
20GP	171 PCS
40GP	352 PCS
40HQ	352 PCS

OPTIONAL



Dual Fuel (Gasoline or LPG)



Dual Voltage



Electric Start



Remote Start



Two generators parallel operation to double the power



Wheels + handle

INVERTER GENERATOR

Open Frame

CE GS UK EPA CA CARB

Pure Sine Wave Output

- 3-in-1 Switch (Flameout Switch, Fuel Tank Switch, Choke Switch)
- 4 Stroke OHV Engine.
- 3* AC output sockets (2*16A+1*32A).
- 2* USB-A Ports, Max. 5V, 2.1A.
- 1* DC output 12V, 5A (T-shaped socket or cigarette lighter).
- Euro V emission requirements.
- CARB and EPA compliant;
- ECO function for longer runtime.
- 2% THD is good for extending lifetime of sensitive appliances.
- 100% copper wire motor protect the machine from being overheated.
- Recoil start.
- Multiple protection functions such as overload, short circuit, over temperature and oil shortage, with high safety.



INVERTER GENERATOR

Open Frame

Emergency | Camping | Home | RV | Ship

1 Clean and Stable Power

Produces consistent and high-quality electrical output with low THD, safe for powering sensitive electronic devices,more start-

2 Fuel Efficiency

Highly fuel-efficient design,adjust engine speed based on power demand. When the load is lighter, it runs at a lower speed and consumes less fuel.

3 Quieter Operation

Noise level is significantly lower compared to traditional generators, ensuring a more peaceful and enjoyable environment, more suitable for any situation where noise reduction is important.

4 Compact and Lightweight

Portable design,more compact and lightweight compared to traditional generators, makes them easy to transport, store, and carry.This is especially beneficial for those who need power on the go.

5 Parallel Capability

With the option to connect two or more generators in parallel, this allows you to combine the power output of two units, effectively doubling the available power, when you have higher power demands.





EYG2550i-B

2200W Max Power | 2000W Rated Power

Technical Parameters

Model	EYG2550i-B
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	8.7A (@ AC 220V ~ 240V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.2/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	8
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 8.9h, 50% Load: 8.4h
Starting System	Recoil
Operating Noise Level(7m) dB	75
Machine Dimension (L*W*H)	435*380*455mm
N.W.	24KG



Packing Data

Packing Dimension	465×395×500MM
20GP	280 PCS
40GP	580 PCS
40HQ	725 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Dual Voltage | Remote Start | Automatic Switching between Utility Power and Generator | LCD V.F.T Display

EYG2800i

2800W Max Power | 2500W Rated Power

Technical Parameters

Model	EYG2800i
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	10.9A (@ AC 220V ~ 240V)
	22.7A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY170F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.5/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	12
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 9h, 50% Load:12.8h
Starting System	Recoil
Operating Noise Level(7m) dB	59-61
Machine Dimension (L*W*H)	480*420*490mm
N.W. / G.W.	29KG/31KG



Packing Data

Packing Dimension	505x430x515MM
20GP	236 PCS
40GP	492 PCS
40HQ	615 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Carbon Monoxide Detection System | Electric Start | Remote Start | Two generators parallel operation to double the power | Wheels + handle | LCD V.F.T Display

EYG3250i-B

2500W Max Power | 2800W Rated Power

Technical Parameters

Model	EYG3250i-B
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	11.4A (@ AC 220V
	10.9A (@AC 230V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.0/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	8
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 9h, 50% Load: 12h
Starting System	Recoil
Operating Noise Level(7m) dB	76
Machine Dimension (L*W*H)	435*380*455mm with Wheels and handle
N.W.	24KG



Packing Data

Packing Dimension	465×395×500MM
20GP	280 PCS
40GP	580 PCS
40HQ	725 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Dual Voltage | Remote Start | Automatic Switching between Utility Power and Generator | LCD V.F.T Display

EYG3800i

3300W Max Power | 3000W Rated Power

Technical Parameters

Model	EYG3800i
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	13A (@ AC 220V ~ 240V)
	27.2A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY170F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.5/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	12
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 8h, 50% Load: 11.4h
Starting System	Recoil
Operating Noise Level(7m) dB	59-62
Machine Dimension (L*W*H)	480*420*490mm
N.W. / G.W.	29.5KG/31.5KG



Packing Data

Packing Dimension	505x430x515MM
20GP	236 PCS
40GP	492 PCS
40HQ	615 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Carbon Monoxide Detection System | Electric Start | Remote Start | Two generators parallel operation to double the power | Wheels + handle | LCD V.F.T Display

EYG3850i

3500 W Max Power **3200 W** Rated Power

Technical Parameters

Model	EYG3850i
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	13.9A (@ AC 220V ~ 240V)
	26.67A (@AC 110V ~ 120V)
Motor Type	Permanent Magnet Generator
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY170F
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.6/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	7.5
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 3.2h, 50% Load: 5.8h
Starting System	Recoil
Operating Noise Level(7m) dB	62
Machine Dimension (L*W*H)	435*380*455mm
N.W. / G.W.	25KG/27KG



Packing Data

Packing Dimension	450x390x480MM
20GP	PCS
40GP	PCS
40HQ	PCS

OPTIONAL



Dual Fuel (Gasoline or LPG) | Carbon Monoxide Detection System | Electric Start | Remote Start | Two generators parallel operation to double the power | Wheels + handle | LCD V.F.T Display

EYG4000i

3800 W Max Power **3500 W** Rated Power

Technical Parameters

Model	EYG4000i
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	15.2A (@ AC 220V ~ 240V)
	29.2A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY170F
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.6/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	12
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 7h, 50% Load: 10h
Starting System	Recoil
Operating Noise Level(7m) dB	60-63
Machine Dimension (L*W*H)	480*420*490mm
N.W. / G.W.	30KG/32KG



Packing Data

Packing Dimension	505x430x515MM
20GP	236 PCS
40GP	492 PCS
40HQ	615 PCS

OPTIONAL



Dual Fuel (Gasoline or LPG) | Carbon Monoxide Detection System | Electric Start | Remote Start | Two generators parallel operation to double the power | Wheels + handle | LCD V.F.T Display

EYG7500i

5500 W Max Power **5000 W** Rated Power

Technical Parameters

Model	EYG7500i
Frequency (Hz)	50Hz , 60Hz
Rated Voltage (V)	220V, 230V, 240V, 110V, 120V
Rated Current (A)	21.7A (@ AC 220V ~ 240V)
	43.5A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY172F
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	236
Power/ Speed(kW/r/min)	6.65/ 4600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	18
Oil Capacity (L)	0.6
Continuous Working Hours	8h (@ Full Load)
Starting System	Recoil
Operating Noise Level(7m) dB	61-64
Machine Dimension (L*W*H)	535*491*490mm
N.W. / G.W.	32KG/ 34KG



Packing Data

Packing Dimension	550x516x515MM
20GP	176 PCS
40GP	352 PCS
40HQ	440 PCS

OPTIONAL



Dual Fuel (Gasoline or LPG) | Carbon Monoxide Detection System | Electric Start | Remote Start | Two generators parallel operation to double the power | Wheels + handle | Automatic Switching between Utility Power and Generator | LCD V.F.T Display

EYG6500iD

5500 W Max Power **5000 W** Rated Power

NEW MODEL

Technical Parameters

Model	EYG6500iD
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	20.83A (@ AC 220V ~ 240V)
	41.67A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY175iD
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	274
Power/ Speed(kW/r/min)	6.3 / 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	18
Oil Capacity (L)	0.7
Continuous Working Hours	Full Load: 5.6h, 50% Load:8.5-9h
Starting System	Recoil / Electric Start
Operating Noise Level(7m) dB	73
Machine Dimension (L*W*H)	610*530*510mm
N.W. / G.W.	45KG / 50KG



Packing Data

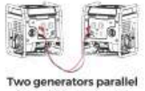
Packing Dimension	625x545x555MM
20GP	152 PCS
40GP	316 PCS
40HQ	316PCS

OPTIONAL


Dual Fuel (Gasoline or LPG)


Carbon Monoxide Detection System


Remote Start


Two generators parallel operation to double the power


Wheels + handle


Smart Digital Display


Automatic Switching between Utility Power and Generator

EYG7500iD

6500 W Max Power **6000 W** Rated Power

NEW MODEL

Technical Parameters

Model	EYG7500iD
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	25A (@ AC 220V ~ 240V)
	50A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY180iD
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	321.7
Power/ Speed(kW/r/min)	7.8 / 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	18
Oil Capacity (L)	0.65
Continuous Working Hours	Full Load: 5.6h, 50% Load: 8.5-9h
Starting System	Recoil / Electric Start
Operating Noise Level(7m) dB	74
Machine Dimension (L*W*H)	610*530*510mm
N.W. / G.W.	45KG / 50KG



Packing Data

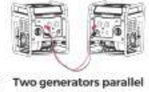
Packing Dimension	625x545x555MM
20GP	152 PCS
40GP	316 PCS
40HQ	316 PCS

OPTIONAL


Dual Fuel (Gasoline or LPG)


Carbon Monoxide Detection System


Remote Start


Two generators parallel operation to double the power


Wheels + handle


Smart Digital Display


Automatic Switching between Utility Power and Generator

EYG9000iD

7500 W Max Power **7000 W** Rated Power

NEW MODEL

Technical Parameters

Model	EYG9000iD
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 400V
Rated Current (A)	10.1A (@ AC 400V)
	30.43A (@AC 230V)
Motor Type	Magnet Motor,Three-Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY190iD
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	420
Power/ Speed(kW/r/min)	8.8 / 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 5.65h, 50% Load: 8.5h
Starting System	Recoil / Electric Start
Operating Noise Level(7m) dB	74.5
Machine Dimension (L*W*H)	650*542*560mm
N.W. / G.W.	66.5KG / 71.5KG



Packing Data

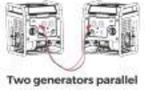
Packing Dimension	665x557x605MM
20GP	108 PCS
40GP	219 PCS
40HQ	292 PCS

OPTIONAL


Dual Fuel (Gasoline or LPG)


Carbon Monoxide Detection System


Remote Start


Two generators parallel operation to double the power


Wheels + handle


Smart Digital Display


Automatic Switching between Utility Power and Generator

EYG10000iD

8500 W Max Power **8000 W** Rated Power

NEW MODEL

Technical Parameters

Model	EYG10000iD
Frequency (Hz)	50Hz , 60Hz
Rated Voltage (V)	220V, 230V, 240V, 400V
Rated Current (A)	11.55A (@ AC 400V)
	34.78A (@AC 230V)
Motor Type	Magnet Motor, Three-Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY192iD
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	459
Power/ Speed(kW/r/min)	11.3/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 4.9h, 50% Load: 7.5h
Starting System	Recoil / Electric Start
Operating Noise Level(7m) dB	75
Machine Dimension (L*W*H)	650*542*560mm
N.W. / G.W.	69KG / 74KG



Packing Data

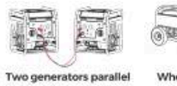
Packing Dimension	665x557x605MM
20GP	108 PCS
40GP	219 PCS
40HQ	292 PCS

OPTIONAL


Dual Fuel (Gasoline or LPG)


Carbon Monoxide Detection System


Remote Start


Two generators parallel operation to double the power


Wheels + handle


Smart Digital Display


Automatic Switching between Utility Power and Generator

EYG11500iD

9500 W Max Power **9000 W** Rated Power

Technical Parameters

Model	EYG11500iD
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 400V
Rated Current (A)	13A (@ AC 400V)
	39.13A (@AC 230V)
Motor Type	Magnet Motor, Three-Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY192iD
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	459
Power/ Speed(kW/r/min)	12 / 3800
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 5.45h, 50% Load: 8h
Starting System	Recoil / Electric Start
Operating Noise Level(7m) dB	75
Machine Dimension (L*W*H)	650*542*560mm
N.W. / G.W.	69KG / 74KG



Packing Data

Packing Dimension	665x557x605MM
20GP	108 PCS
40GP	219 PCS
40HQ	292 PCS

OPTIONAL


Dual Fuel (Gasoline or LPG)



Carbon Monoxide Detection System


Remote Start


Two generators parallel operation to double the power


Wheels + handle


Smart Digital Display



Automatic Switching between Utility Power and Generator

EYG12500iD

12000 W Max Power **11000 W** Rated Power

Technical Parameters

Model	EYG12500iD
Frequency (Hz)	50Hz , 60Hz
Rated Voltage (V)	220V, 230V, 240V, 400V
Rated Current (A)	15.88A (@ AC 400V)
	47.83A (@AC 230V)
Motor Type	Magnet Motor, Three-Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY196iD
Engine Type	Single-Cylinder , OHV , 4-Stroke ,
Displacement (CC)	550
Power/ Speed(kW/r/min)	13.5 / 3800
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	40
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 5.25h, 50% Load: 8h
Starting System	Recoil / Electric Start
Operating Noise Level(7m) dB	73
Machine Dimension (L*W*H)	700*550*625mm
N.W. / G.W.	75KG / 83KG



Packing Data

Packing Dimension	715x565x650MM
20GP	96 PCS
40GP	195 PCS
40HQ	260 PCS

OPTIONAL


Dual Fuel (Gasoline or LPG)



Carbon Monoxide Detection System


Remote Start




Wheels + handle


Smart Digital Display



Automatic Switching between Utility Power and Generator

EYG15000iD

14000 W Max Power **13000 W** Rated Power

Technical Parameters

Model	EYG15000iD
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 400V
Rated Current (A)	18.77A (@ AC 400V)
	56.52A (@AC 230V)
Motor Type	Magnet Motor, Three-Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY2V80D
Engine Type	Double-Cylinder , OHV , 4-Stroke ,
	Air-Cooled , Gasoline Engine
Displacement (CC)	744
Power/ Speed(kW/r/min)	18 / 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	50
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 6.45h, 50% Load: 10h
Starting System	Electric Start
Operating Noise Level(7m) dB	74
Machine Dimension (L*W*H)	765*625*840mm
N.W. / G.W.	140KG / 150KG



Packing Data

Packing Dimension	780x640x865MM
20GP	54 PCS
40GP	108 PCS
40HQ	162 PCS

OPTIONAL


Dual Fuel (Gasoline or LPG)



Carbon Monoxide Detection System


Remote Start


Two generators parallel operation to double the power


Wheels + handle


Smart Digital Display



Automatic Switching between Utility Power and Generator



GASOLINE GENERATOR

Conventional

Emergency | Camping | Home | RV | Ship

1 Cost-Effective

More affordable than silent or enclosed models, offering excellent value for money.

2 Superior Cooling

Open-frame design allows better airflow and heat dissipation during long hours of operation.

3 Easy Maintenance

Components are accessible and visible, making oil changes, filter cleaning, and inspections simple.

4 Wide Power Range

Available in multiple power ratings, suitable for home backup, construction sites, farming, and commercial use.

5 Durable & Reliable

Strong frame with high stability, ideal for demanding environments such as outdoor and heavy-duty applications.



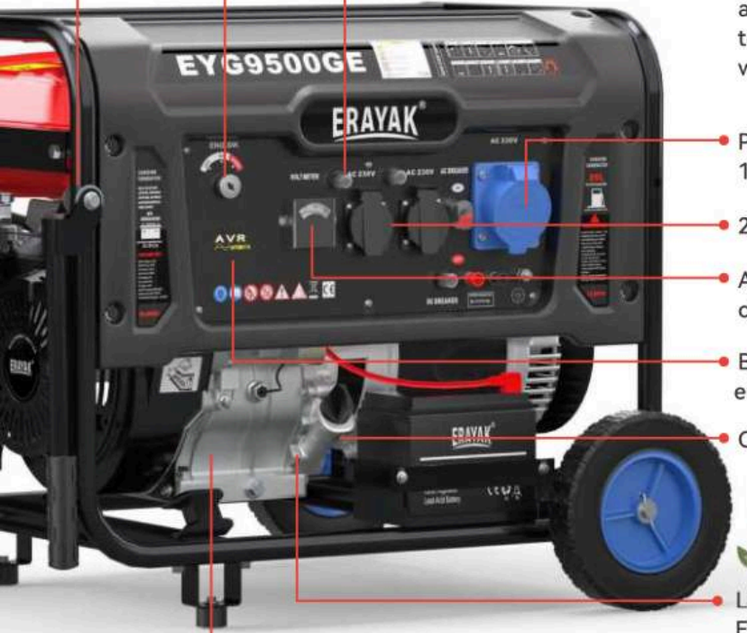
GASOLINE GENERATOR

Conventional

CE GS UK CA EPA CARB

Pure Sine Wave Output

- 500cc 4 Stoke OHV engine.
- 2* AC output sockets.
- AC voltmeter for visual display of output voltage.
- Built in AVR (automatic voltage regulator) ensures stable output.
- Pure sine wave output, less than 10% total harmonic distortion.
- Low emission, meeting Euro V emission requirements.
- CARB and EPA compliant.
- Recoil start and Electric start.
- Multiple protection functions such as overload, short circuit, over temperature and oil shortage, with high safety.



- Wheels + handle
- Recoil start and Electric start
- Multiple protection functions such as overload, short circuit, over temperature and oil shortage, with high safety
- Pure sine wave output, less than 10% total harmonic distortion
- 2* AC output sockets
- AC voltmeter for visual display of output voltage
- Built in AVR (automatic voltage regulator) ensures stable output
- CARB and EPA compliant
- Low emission, meeting Euro V emission requirements.
- 500cc 4 Stoke OHV engine

EYG950

720 W Max Power | 650 W Rated Power

Technical Parameters

Model	EYG950
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	2.8A (@ AC 220V ~ 240V)
	5.7A (@AC 110V ~ 120V)
Motor Type	Brush Less Motor, Single Phase
Engine Model	1E45F
Engine Type	Single-Cylinder , 2-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	63
Power/ Speed(kW/r/min)	1.5/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	3.6
Oil Capacity (L)	Gasoline: Oil = 40 : 1
Continuous Working Hours	Full Load:6.3h, 50% Load: 9h
Starting System	Recoil
Operating Noise Level(7m) dB	60
Machine Dimension (L*W*H)	370*300*305mm
N.W. / G.W	16.2KG/ 18KG



Packing Data

Packing Dimension	380x320x320MM
20GP	756 PCS
40GP	1222 PCS
40HQ	1222 PCS

EYG1000

750 W Max Power | 650 W Rated Power

Technical Parameters

Model	EYG1000
Frequency (Hz)	50Hz , 60Hz
Rated Voltage (V)	220V, 230V, 240V, 110V, 120V
Rated Current (A)	2.8A (@ AC 220V ~ 240V)
	5.7A (@AC 110V ~ 120V)
Motor Type	Brush Less Motor, Single Phase
Engine Model	1E45F
Engine Type	Single-Cylinder , OHV , 2-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	63
Power/ Speed(kW/r/min)	1.5/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	2.5
Oil Capacity (L)	Gasoline: Oil = 40 : 1
Continuous Working Hours	Full Load:4h, 50% Load: 5.7h
Starting System	Recoil
Operating Noise Level(7m) dB	55-57
Machine Dimension (L*W*H)	480*340*420mm
N.W. / G.W.	18KG/ 20KG



Packing Data

Packing Dimension	515x370x420MM
20GP	327 PCS
40GP	692 PCS
40HQ	834 PCS

EYG2600G

2300 W Max Power | **2100 W** Rated Power

Technical Parameters

Model	EYG2600G
Frequency (Hz)	50Hz , 60Hz
Rated Voltage (V)	220V, 230V, 240V, 110V, 120V
Rated Current (A)	9.1A (@ AC 220V ~ 240V)
	18.3A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	170F
Engine Type	Single-Cylinder, OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.6/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	13.5
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load:10.6h, 50% Load: 15h
Starting System	Recoil
Operating Noise Level(7m) dB	65
Machine Dimension (L*W*H)	590*430*430mm
N.W. / G.W.	38KG/ 40KG



Packing Data

Packing Dimension	620x450x455MM
20GP	225 PCS
40GP	484 PCS
40HQ	484 PCS

OPTIONAL


Dual Fuel (Gasoline or LPG)



Dual Voltage



Electric Start



Remote Start


Wheels + handle



LCD V.F.T Display

EYG3500G

2800 W Max Power | **2600 W** Rated Power

Technical Parameters

Model	EYG3500G
Frequency (Hz)	50Hz , 60Hz
Rated Voltage (V)	220V, 230V, 240V, 110V, 120V
Rated Current (A)	11.3A (@ AC 220V ~ 240V)
	22.6A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	170F
Engine Type	Single-Cylinder, OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.6/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	13.5
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load:9h, 50% Load: 12.8h
Starting System	Recoil
Operating Noise Level(7m) dB	67
Machine Dimension (L*W*H)	590*430*430mm
N.W. / G.W.	40KG/42KG



Packing Data

Packing Dimension	620x450x455MM
20GP	225 PCS
40GP	484 PCS
40HQ	484 PCS

OPTIONAL


Dual Fuel (Gasoline or LPG)



Dual Voltage

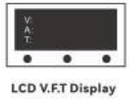


Electric Start



Remote Start


Wheels + handle



LCD V.F.T Display

EYG3900G

3150 W Max Power | **3100 W** Rated Power

Technical Parameters

Model	EYG3900G
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	13.5A (@ AC 220V ~ 240V)
	27A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	170F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.6/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	13.5
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 8h, 50% Load: 12.8h
Starting System	Recoil
Operating Noise Level(7m) dB	67
Machine Dimension (L*W*H)	590*430*430mm
N.W. / G.W.	41KG/43KG



Packing Data

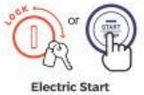
Packing Dimension	620x450x455MM
20GP	225 PCS
40GP	484 PCS
40HQ	484 PCS

OPTIONAL


Dual Fuel (Gasoline or LPG)



Dual Voltage



Electric Start



Remote Start


Wheels + handle



LCD V.F.T Display

EYG3900GA

3500 W Max Power | **3200 W** Rated Power

Technical Parameters

Model	EYG3900GA
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	13.9A (@ AC 220V ~ 240V)
	27.8A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F2
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	223
Power/ Speed(kW/r/min)	4.3/ 3000
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	13.5
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 8h, 50% Load: 12.5h
Starting System	Recoil
Operating Noise Level(7m) dB	67
Machine Dimension (L*W*H)	590*430*430mm
	with Wheels and handle
N.W. / G.W.	46KG/ 48KG



Packing Data

Packing Dimension	620x450x455MM
20GP	225 PCS
40GP	458 PCS
40HQ	458 PCS

OPTIONAL


Dual Fuel (Gasoline or LPG)



Dual Voltage



Electric Start



Remote Start



Automatic Switching between Utility Power and Generator



LCD V.F.T Display

EYG6500GE

5500 W Max Power **5000 W** Rated Power

Technical Parameters

Model	EYG6500GE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	21.7A (@ AC 220V ~ 240V) 43.5A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY190F 1
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	420
Power/ Speed(kW/r/min)	9.0/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 10h, 50% Load: 15.7h
Starting System	Recoil , Electric
Operating Noise Level(7m) dB	75
Machine Dimension (L*W*H)	715*630*645mm with Wheels and handle
N.W./ G.W.	81KG/ 84KG



DC OUTLETS 12V 8.3A

Packing Data

Packing Dimension	745x540x560MM
20GP	128 PCS
40GP	260 PCS
40HQ	260 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) · Dual Voltage · Remote Start · Automatic Switching between Utility Power and Generator · LCD V.F.T Display

EYG8000GE

6500 W Max Power **6000 W** Rated Power

Technical Parameters

Model	EYG8000GE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	26A (@ AC 220V ~ 240V) 52.2A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY192F 1
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	439
Power/ Speed(kW/r/min)	9.6/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 9h, 50% Load: 12h
Starting System	Recoil , Electric
Operating Noise Level(7m) dB	76
Machine Dimension (L*W*H)	715*630*645mm with Wheels and handle
N.W. / G.W.	83.6KG/ 86.5KG



DC OUTLETS 12V 8.3A

Packing Data

Packing Dimension	745x540x560MM
20GP	132 PCS
40GP	292 PCS
40HQ	292 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) · Dual Voltage · Remote Start · Automatic Switching between Utility Power and Generator · LCD V.F.T Display

EYG9000GE

7500 W Max Power **7000 W** Rated Power

Technical Parameters

Model	EYG9000GE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	30.4A (@ AC 220V ~ 240V) 60.9A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY192F2
Engine Type	Single-Cylinder, OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	458
Power/ Speed(kW/r/min)	10.3/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 8h, 50% Load: 12h
Starting System	Recoil , Electric
Operating Noise Level(7m) dB	77
Machine Dimension (L*W*H)	715*630*645mm with Wheels and handle
N.W. / G.W.	88KG/ 92.5KG



DC OUTLETS 12V 8.3A

Packing Data

Packing Dimension	745x540x560MM
20GP	128 PCS
40GP	237 PCS
40HQ	237 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) · Dual Voltage · Remote Start · Automatic Switching between Utility Power and Generator · LCD V.F.T Display

EYG9500GE

8500 W Max Power **8000 W** Rated Power

Technical Parameters

Model	EYG9500GE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	34.8A (@ AC 220V ~ 240V) 69.6A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY194F1
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	500
Power/ Speed(kW/r/min)	9.6/ 3000
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 8h, 50% Load: 11.4h
Starting System	hand recoil start & E-starter
Operating Noise Level(7m) dB	77
Machine Dimension (L*W*H)	715*630*645mm With wheels and handle
N.W. / G.W.	87KG/ 96.5KG



DC OUTLETS 12V 8.3A

Packing Data

Packing Dimension	745X540X560MM
20GP	128PCS
40GP	227PCS
40HQ	227PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) · Carbon Monoxide Detection System · Dual Voltage · Remote Start · Automatic Switching between Utility Power and Generator · LCD V.F.T Display

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COST-EFFECTIVE POWER

EYG2600G-B

2300 W Max Power | 2100 W Rated Power

Technical Parameters

Model	EYG2600G-B
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	9.13A (@ AC 220V ~ 240V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F1
Engine Type	Single-Cylinder, OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.0/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	15
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 8h, 50% Load: 12h
Starting System	Recoil , Electric
Operating Noise Level(7m) dB	75
Machine Dimension (L*W*H)	590*430*430mm
N.W.	34KG



Packing Data

Packing Dimension	605×445×465MM
20GP	240 PCS
40GP	290 PCS
40HQ	490 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Dual Voltage | Remote Start | Automatic Switching between Utility Power and Generator | LCD V.F.T Display

EYG3500G-B

2800 W Max Power | 2500 W Rated Power

Technical Parameters

Model	EYG3500G-B
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	10.87A (@ AC 220V ~ 240V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F1
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.0/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	15
Oil Capacity (L)	0.6
Continuous Working Hours	
Starting System	hand recoil start & E-starter
Operating Noise Level(7m) dB	76
Machine Dimension (L*W*H)	590*430*435mm With wheels and handle
N.W.	36.5KG



Packing Data

Packing Dimension	605×445×465MM
20GP	240 PCS
40GP	490 PCS
40HQ	490 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Carbon Monoxide Detection System | Dual Voltage | Remote Start | Automatic Switching between Utility Power and Generator | LCD V.F.T Display

EYG3900G-B

3000 W Max Power **2800 W** Rated Power

Technical Parameters

Model	EYG3900G-B
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	12.17A (@ AC 220V ~ 240V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F1
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.0/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	15
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 10h, 50% Load: 15.7h
Starting System	Recoil
Operating Noise Level(7m) dB	75
Machine Dimension (L*W*H)	590*430*430mm with Wheels and handle
N.W.	38KG



Packing Data

Packing Dimension	605×445×465MM
20GP	240 PCS
40GP	240 PCS
40HQ	490 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) · Dual Voltage · Remote Start · Automatic Switching between Utility Power and Generator · LCD V.F.T Display

EYG3900GA-B

3300 W Max Power **3000 W** Rated Power

Technical Parameters

Model	EYG3900GA-B
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	13.48A (@ AC 220V ~ 240V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F2
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	223.2
Power/ Speed(kW/r/min)	4.8/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	15
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 9h, 50% Load: 12h
Starting System	Recoil
Operating Noise Level(7m) dB	75
Machine Dimension (L*W*H)	590*430*430mm with Wheels and handle
N.W.	40KG



Packing Data

Packing Dimension	605×445×465MM
20GP	240 PCS
40GP	490 PCS
40HQ	490 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) · Dual Voltage · Remote Start · Automatic Switching between Utility Power and Generator · LCD V.F.T Display

EYG6500GE-B

5500 W Max Power **5000 W** Rated Power

Technical Parameters

Model	EYG6500GE-B
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	21.74A (@ AC 220V ~ 240V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY190F1
Engine Type	Single-Cylinder, OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	420
Power/ Speed(kW/r/min)	8.4/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 8h, 50% Load: 12h
Starting System	Recoil , Electric
Operating Noise Level(7m) dB	76.5
Machine Dimension (L*W*H)	680*510*545mm with Wheels and handle
N.W.	76.5KG



Packing Data

Packing Dimension	695×525×570MM
20GP	140 PCS
40GP	288 PCS
40HQ	288 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) · Dual Voltage · Remote Start · Automatic Switching between Utility Power and Generator · LCD V.F.T Display

EYG8000GE-B

6500 W Max Power **6000 W** Rated Power

Technical Parameters

Model	EYG8000GE-B
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	26.1A (@ AC 220V ~ 240V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY192F1
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	440
Power/ Speed(kW/r/min)	9.5/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	
Starting System	hand recoil start & E-starter
Operating Noise Level(7m) dB	75
Machine Dimension (L*W*H)	715*630*645mm With wheels and handle
N.W.	79KG



Packing Data

Packing Dimension	695×535×570MM
20GP	140 PCS
40GP	288 PCS
40HQ	288 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) · Carbon Monoxide Detection System · Dual Voltage · Remote Start · Automatic Switching between Utility Power and Generator · LCD V.F.T Display

EYG9000GE-B

7500 W Max Power | **7000 W** Rated Power

Technical Parameters

Model	EYG9000GE-B
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	30.43A (@ AC 220V ~ 240V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY192F 2
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	460
Power/ Speed(kW/r/min)	10.2/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	/
Starting System	Recoil , Electric
Operating Noise Level(7m) dB	75
Machine Dimension (L*W*H)	680*515*545mm with Wheels and handle
N.W.	83KG



DC OUTLETS 12V 8.3A

Packing Data

Packing Dimension	695×535×570MM
20GP	140 PCS
40GP	288 PCS
40HQ	288 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Dual Voltage | Remote Start | Automatic Switching between Utility Power and Generator | LCD V.F.T Display

EYG9500GE-B

8500 W Max Power | **8000 W** Rated Power

Technical Parameters

Model	EYG9500GE-B
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	34.8A (@ AC 220V ~ 240V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY194F 1
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	500
Power/ Speed(kW/r/min)	11.6/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	/
Starting System	Recoil , Electric
Operating Noise Level(7m) dB	75
Machine Dimension (L*W*H)	680*510*545mm with Wheels and handle
N.W.	86.5KG



DC OUTLETS 12V 8.3A

Packing Data

Packing Dimension	695×535×570MM
20GP	140 PCS
40GP	288 PCS
40HQ	288 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Dual Voltage | Remote Start | Automatic Switching between Utility Power and Generator | LCD V.F.T Display

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Rugged steel frame | Easy-moving caster wheels | Versatile AC outlets



EYG9250GE

8000 W Max Power | 7500 W Rated Power

Technical Parameters

Model	EYG9250GE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	32.61A (@ AC 220V ~ 240V) 62.5A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY192F3
Engine Type	Single-Cylinder, OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	459
Power/ Speed(kW/r/min)	10.5 / 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 5.35h
Starting System	Recoil , Electric
Operating Noise Level(7m) dB	76.5
Machine Dimension (L*W*H)	680*510*542mm with Wheels and handle
N.W. / G.W.	86KG / 90KG



Packing Data

Packing Dimension	695×525×567MM
20GP	144 PCS
40GP	288 PCS
40HQ	288 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Dual Voltage | Remote Start | Automatic Switching between Utility Power and Generator | V.F.T Display

EYG12000GE

11000 W Max Power **10000 W** Rated Power

Technical Parameters

Model	EYG12000GE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	230V,120V or 240V,230V or 400V
Rated Current (A)	43.48A (@ AC 230V) 41.67A (@AC 120V or 240V) 14.43A (@AC 230V or 400V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY2V80FD
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	744
Power/ Speed(kW/r/min)	18/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	50
Oil Capacity (L)	1.5
Continuous Working Hours	Full Load: 8h
Starting System	hand recoil start & E-starter
Operating Noise Level(7m) dB	77
Machine Dimension (L*W*H)	762*625*958mm With wheels and handle
N.W. / G.W.	151.5KG/ 155KG



Packing Data

Packing Dimension	782×660×998MM
20GP	46PCS
40GP	98PCS
40HQ	98PCS

OPTIONAL



EYG14000GE

13500 W Max Power **12000 W** Rated Power

Technical Parameters

Model	EYG14000GE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	230V,120V or 240V,230V or 400V
Rated Current (A)	52.17A (@ AC 230V) 50A (@AC 120V or 240V) 17.32A (@AC 230V or 400V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY2V80FD
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	744
Power/ Speed(kW/r/min)	18/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	50
Oil Capacity (L)	1.5
Continuous Working Hours	Full Load:6.8h
Starting System	hand recoil start & E-starter
Operating Noise Level(7m) dB	76
Machine Dimension (L*W*H)	762*625*958mm With wheels and handle
N.W. / G.W.	154KG/ 160KG



Packing Data

Packing Dimension	782×660×998MM
20GP	46PCS
40GP	98PCS
40HQ	98PCS

OPTIONAL



EYG18000GE

16500 W Max Power **15000 W** Rated Power

Technical Parameters

Model	EYG18000GE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	230V,120V or 240V,230V or 400V
Rated Current (A)	65.22A (@ AC 230V) 62.5A (@AC 120V or 240V) 21.65A (@AC 230V or 400V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY2V90FD
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	999
Power/ Speed(kW/r/min)	24/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	70
Oil Capacity (L)	2.7
Continuous Working Hours	Full Load: 7.5h
Starting System	hand recoil start & E-starter
Operating Noise Level(7m) dB	76
Machine Dimension (L*W*H)	897*684*1013mm With wheels and handle
N.W. / G.W.	204KG/ 210KG



Packing Data

Packing Dimension	913×719×1053MM
20GP	36PCS
40GP	78PCS
40HQ	78PCS

OPTIONAL



EYG22000GE

20000 W Max Power **18000 W** Rated Power

Technical Parameters

Model	EYG22000GE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	230V,120V or 240V,230V or 400V
Rated Current (A)	78.26A (@ AC 230V) 75A (@AC 120V or 240V) 25.98A (@AC 230V or 400V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY2V90FD
Engine Type	V-Twin Cylinders , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	999
Power/ Speed(kW/r/min)	24/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	70
Oil Capacity (L)	2.7
Continuous Working Hours	Full Load: 6.3h, 50% Load: 11.4h
Starting System	hand recoil start & E-starter
Operating Noise Level(7m) dB	76
Machine Dimension (L*W*H)	897*684*1013mm With wheels and handle
N.W. / G.W.	206KG/ 212KG



Packing Data

Packing Dimension	913×719×1053MM
20GP	36PCS
40GP	78PCS
40HQ	78PCS

OPTIONAL





EYG2600G-A

2300 W Max Power | 2100 W Rated Power

Technical Parameters

Model	EYG2600G-A
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	9.13A (@ AC 220V ~ 240V) 17.5A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F1
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.0/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	15
Oil Capacity (L)	0.6
Continuous Working Hours	/
Starting System	hand recoil start
Operating Noise Level(7m) dB	75
Machine Dimension (L*W*H)	593*436*445mm
N.W.	39KG



Packing Data

Packing Dimension	610×450×470MM
20GP	240 PCS
40GP	485 PCS
40HQ	485 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Dual Voltage | Electric Start | Remote Start | Wheels + handle | LCD V.F.T Display

EYG2600GE-A

2300 W Max Power | 2100 W Rated Power

Technical Parameters

Model	EYG2600GE-A
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	9.1A (@ AC 220V ~ 240V) 17.5A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F1
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.0/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	15
Oil Capacity (L)	0.6
Continuous Working Hours	/
Starting System	hand recoil start & E-starter
Operating Noise Level(7m) dB	75
Machine Dimension (L*W*H)	593*436*445mm With wheels and handle
N.W.	40KG



DC OUTLETS 12V 8.3A

Packing Data

Packing Dimension	610×475×475MM
20GP	235PCS
40GP	475PCS
40HQ	475PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Dual Voltage | Electric Start | Remote Start | Automatic Switching between Utility Power and Generator | LCD V.F.T Display

EYG3500G-A

2800 W Max Power **2500 W** Rated Power

Technical Parameters

Model	EYG3500G-A
Frequency (Hz)	50Hz , 60Hz
Rated Voltage (V)	220V, 230V, 240V, 110V, 120V
Rated Current (A)	10.87A (@ AC 220V ~ 240V)
	20.8A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F1
Engine Type	Single-Cylinder, OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.0/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	13.5
Oil Capacity (L)	0.6
Continuous Working Hours	/
Starting System	Recoil
Operating Noise Level(7m) dB	76
Machine Dimension (L*W*H)	593*436*445mm
N.W.	41KG



Packing Data

Packing Dimension	620x450x4MM
20GP	210 PCS
40GP	485 PCS
40HQ	485 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) · Dual Voltage · Electric Start · Remote Start · Wheels + handle · LCD V.F.T Display

EYG3500GE-A

2800 W Max Power **2500 W** Rated Power

Technical Parameters

Model	EYG3500GE-A
Frequency (Hz)	50Hz , 60Hz
Rated Voltage (V)	220V, 230V, 240V, 110V, 120V
Rated Current (A)	10.87A (@ AC 220V ~ 240V)
	20.8A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F1
Engine Type	Single-Cylinder, OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.0/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	15
Oil Capacity (L)	0.6
Continuous Working Hours	/
Starting System	Recoil, Electric
Operating Noise Level(7m) dB	76
Machine Dimension (L*W*H)	593*446*445mm
N.W.	42KG



Packing Data

Packing Dimension	610×460×470MM
20GP	235 PCS
40GP	475 PCS
40HQ	475 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) · Dual Voltage · Electric Start · Remote Start · Wheels + handle · LCD V.F.T Display

EYG3900G-A

3000 W Max Power **2800 W** Rated Power

Technical Parameters

Model	EYG3900G-A
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	12.17A (@ AC 220V ~ 240V)
	23.3A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F1
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.0/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	15
Oil Capacity (L)	0.6
Continuous Working Hours	/
Starting System	Recoil
Operating Noise Level(7m) dB	67
Machine Dimension (L*W*H)	593*436*445mm
N.W.	43KG



Packing Data

Packing Dimension	610×450×470MM
20GP	240 PCS
40GP	485 PCS
40HQ	485 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) · Dual Voltage · Electric Start · Remote Start · Wheels + handle · LCD V.F.T Display

EYG3900GE-A

3000 W Max Power **2800 W** Rated Power

Technical Parameters

Model	EYG3900GE-A
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	12.17A (@ AC 220V ~ 240V)
	23.3A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F1
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.0/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	15
Oil Capacity (L)	0.6
Continuous Working Hours	/
Starting System	Recoil, Electric
Operating Noise Level(7m) dB	76
Machine Dimension (L*W*H)	593*446*445mm with Wheels and handle
N.W.	44KG



Packing Data

Packing Dimension	610×460×470MM
20GP	235 PCS
40GP	475 PCS
40HQ	475 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) · Dual Voltage · Electric Start · Remote Start · Automatic Switching between Utility Power and Generator · LCD V.F.T Display

EYG3900GA-A

3300 W Max Power | **3100 W** Rated Power

Technical Parameters

Model	EYG3900GA-A
Frequency (Hz)	50Hz , 60Hz
Rated Voltage (V)	220V, 230V, 240V, 110V, 120V
Rated Current (A)	13.48A (@ AC 220V ~ 240V)
	25.8A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F2
Engine Type	Single-Cylinder, OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	223.2
Power/ Speed(kW/r/min)	4.8/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	15
Oil Capacity (L)	0.6
Continuous Working Hours	/
Starting System	Recoil
Operating Noise Level(7m) dB	76
Machine Dimension (L*W*H)	593*436*445mm
N.W.	43KG



Packing Data

Packing Dimension	610×450×470MM
20GP	240 PCS
40GP	485 PCS
40HQ	485 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Dual Voltage | Electric Start | Remote Start | Wheels + handle | LCD V.F.T Display

EYG3900GAE-A

3300 W Max Power | **3100 W** Rated Power

Technical Parameters

Model	EYG3900GAE-A
Frequency (Hz)	50Hz , 60Hz
Rated Voltage (V)	220V, 230V, 240V, 110V, 120V
Rated Current (A)	13.48A (@ AC 220V ~ 240V)
	25.8A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F2
Engine Type	Single-Cylinder, OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	223.2
Power/ Speed(kW/r/min)	4.8/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	15
Oil Capacity (L)	0.6
Continuous Working Hours	/
Starting System	Recoil, Electric
Operating Noise Level(7m) dB	76
Machine Dimension (L*W*H)	593*446*445mm
N.W.	44KG



Packing Data

Packing Dimension	610×460×470MM
20GP	235 PCS
40GP	475 PCS
40HQ	475 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Dual Voltage | Electric Start | Remote Start | Wheels + handle | LCD V.F.T Display

EYG6500GE-A

5500 W Max Power | **5000 W** Rated Power

Technical Parameters

Model	EYG6500GE-A
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	21.7A (@ AC 220V ~ 240V)
	41.6A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY190F1
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	420
Power/ Speed(kW/r/min)	8.4/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	/
Starting System	Recoil, Electric
Operating Noise Level(7m) dB	76.5
Machine Dimension (L*W*H)	686*521*552mm
N.W.	84KG



Packing Data

Packing Dimension	705×535×585MM
20GP	140 PCS
40GP	276 PCS
40HQ	276 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Dual Voltage | Electric Start | Remote Start | Wheels + handle | LCD V.F.T Display

EYG8000GE-A

6500 W Max Power | **6000 W** Rated Power

Technical Parameters

Model	EYG8000GE-A
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	26.1A (@ AC 220V ~ 240V)
	50A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY170F2
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	440
Power/ Speed(kW/r/min)	9.5/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	/
Starting System	Recoil, Electric
Operating Noise Level(7m) dB	76.5
Machine Dimension (L*W*H)	686*521*552mm with Wheels and handle
N.W.	86KG



Packing Data

Packing Dimension	705×535×585MM
20GP	140 PCS
40GP	276 PCS
40HQ	276 PCS

OPTIONAL

Dual Fuel (Gasoline or LPG) | Dual Voltage | Electric Start | Remote Start | Automatic Switching between Utility Power and Generator | LCD V.F.T Display

EYG9000GE-A

7500 W Max Power | **7000 W** Rated Power

Technical Parameters

Model	EYG9000GE-A
Frequency (Hz)	50Hz , 60Hz
Rated Voltage (V)	220V, 230V, 240V, 110V, 120V
Rated Current (A)	30.43A (@ AC 220V ~ 240V)
	58.3A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY192F2
Engine Type	Single-Cylinder, OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	460
Power/ Speed(kW/r/min)	10.2/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	/
Starting System	Recoil, Electric
Operating Noise Level(7m) dB	76.5
Machine Dimension (L*W*H)	686*521*552mm
N.W.	90KG



Packing Data

Packing Dimension	705×535×585MM
20GP	140 PCS
40GP	276 PCS
40HQ	276 PCS

OPTIONAL


Dual Fuel (Gasoline or LPG)


Dual Voltage



Electric Start


Remote Start


Wheels + handle



LCD V.F.T Display

EYG9500GE-A

8500 W Max Power | **8000 W** Rated Power

Technical Parameters

Model	EYG9500GE-A
Frequency (Hz)	50Hz , 60Hz
Rated Voltage (V)	220V, 230V, 240V, 110V, 120V
Rated Current (A)	34.8A (@ AC 220V ~ 240V)
	66.6A (@AC 110V ~ 120V)
Motor Type	Brush Motor, Single Phase
Engine Model	LY194F1
Engine Type	Single-Cylinder, OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	500
Power/ Speed(kW/r/min)	11.6/3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	25
Oil Capacity (L)	1.1
Continuous Working Hours	/
Starting System	Recoil, Electric
Operating Noise Level(7m) dB	76.8
Machine Dimension (L*W*H)	686*521*552mm
N.W.	92KG



Packing Data

Packing Dimension	705×535×585MM
20GP	140 PCS
40GP	276 PCS
40HQ	276 PCS

OPTIONAL


Dual Fuel (Gasoline or LPG)


Dual Voltage



Electric Start


Remote Start


Wheels + handle



LCD V.F.T Display

ERAYAK®

A SERIES | GASOLINE GENERATORS

NEW LOOK. HIGH POWER.

A refreshed design built for demanding outdoor power.



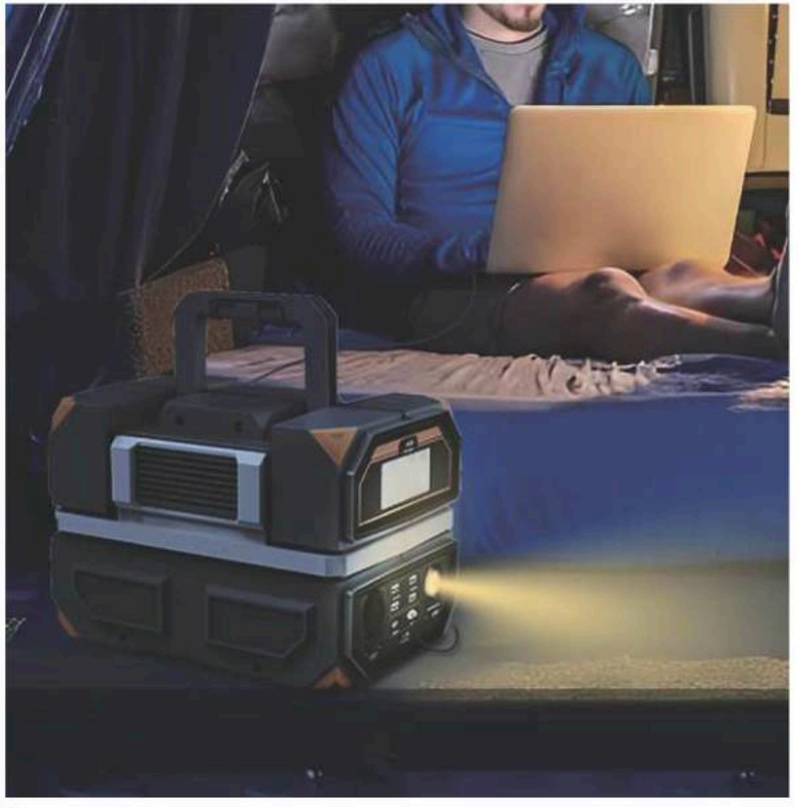
Refined exterior design

High-power capability

Easy-moving wheel kit

PORTABLE POWER STATION

Driving Travel | Camping | Hiking | Ship | Emergency | Fishing



MSDS UN38.3

BDS-300A2

300 W Continuous Power | 600 W Peak Power | 72 W Adapter charging



Battery Info

Battery Type	Li-ion
Battery Capacity	315 Wh
Lifecycles	≥500cycles to 80%

Input Ports

Cigarette Lighter Charging	11-30V, 5A (100W Max)
Solar Panel Charging	18V,100W
Emergency Charging	5V DC 2A (Max.)

Product Info

Net Weight	8.59lbs (3.9kg)
Dimensions	10.55*5.94*7.32 in. (26.8*15.1*18.6cm)
Charging or Discharging Temperature	The best use temperature is 25℃ (77°F)

Output Ports

Output wave	Pure sine wave
THD	≤3% (@ Normal Loading)
AC output voltage	AC 220V / 230V / 240V , 50Hz / 60Hz (1 x Socket Outlet)
	AC 115V / 100V, 60Hz / 55Hz (3 x Sockets Outlet)
Cigarette & DC ports	Max 120W (DC 12V,10A)
	1 x Cigarette Port
USB-A	DC 5V,3.1A (Max 15W, Shared)
USB-A(QC3.0)	DC5V 3A, DC9V 2A, DC12V 1.5A (18W Max)
Type-C	PD 60W

BDS-600A2

600 W Continuous Power | 1200 W Peak Power | 176.4 W Adapter charging



Battery Info

Battery Type	Li-ion
Battery Capacity	504Wh
Lifecycles	≥500cycles to 80%

Input Ports

Cigarette Lighter Charging	11-30V, 6A (150W Max)
Solar Panel Charging	18V,120W
Emergency Charging	5V DC 2A (Max.)

Product Info

Net Weight	13.53lbs (6.14kg)
Dimensions	11.3*7.8*8.15 in. (28.7*19.8*20.7cm)
Charging or Discharging Temperature	The best use temperature is 25℃ (77°F)

Output Ports

Output wave	Pure sine wave
THD	≤3% (@ Normal Loading)
AC output voltage	AC 220V / 230V / 240V , 50Hz / 60Hz (2 x Sockets Outlet)
	AC 115V / 100V , 60Hz / 55Hz (4 x Sockets Outlet)
Cigarette & DC ports	Max 120W (DC 12V,10A)
	1 x Cigarette Port & 2 * DC Ports
USB-A	DC 5V,3.1A (Max 15W, Shared)
USB-A(QC3.0)	DC5V 3A, DC9V 2A, DC12V 1.5A (18W Max)
Type-C	PD 60W x 1 ,PD 100W x 1

BDS-1200A2

1200 W Continuous Power | 2400 W Peak Power | 260 W Adapter charging



Battery Info

Battery Type	Li-ion
Battery Capacity	917.28Wh
Lifecycles	≥500cycles to 80%

Input Ports

Cigarette Lighter Charging	11-30V, 6A (150W Max)
Solar Panel Charging	18V,120W
Emergency Charging	5V DC 2A (Max.)

Product Info

Net Weight	23.58lbs (10.7kg)
Dimensions	15.35*8.62*11.26 in. (39*21.9*28.6cm)
Charging or Discharging Temperature	The best use temperature is 25℃ (77℉)

Output Ports

Output wave	Pure sine wave
THD	≤3% (@ Normal Loading)
AC output voltage	AC 220V / 230V / 240V , 50Hz / 60Hz (2 x Sockets Outlet)
	AC 115V / 100V , 60Hz / 50Hz (4 x Sockets Outlet)
Cigarette & DC ports	Max 120W (DC 12V,10A)
	1 x Cigarette Port & 2 * DC Ports
USB-A	DC 5V,3.1A (Max 15W, Shared)
USB-A(QC3.0)	DC5V 3A, DC9V 2A, DC12V 1.5A (18W Max)
Type-C	PD 60W x 1 ,PD 100W x 1

BDS-1200AP2

1200 W Continuous Power | 2400 W Peak Power | 650 W AC charging (Fast charge)



Battery Info

Battery Type	Li-ion
Battery Capacity	917.28Wh
Lifecycles	≥500cycles to 80%

Input Ports

Cigarette Lighter Charging	11-36V, 10A (240W Max)
Solar Panel Charging	36V,240W
Emergency Charging	5V DC 2A (Max.)

Product Info

Net Weight	26.23lbs (11.9kg)
Dimensions	15.35*8.62*11.26 in. (39*21.9*28.6cm)
Charging or Discharging Temperature	The best use temperature is 25℃ (77℉)

Output Ports

Output wave	Pure sine wave
THD	≤3% (@ Normal Loading)
AC output voltage	AC 220V / 230V / 240V , 50Hz / 60Hz (2 x Sockets Outlet)
	AC 115V / 100V , 60Hz / 50Hz (4 x Sockets Outlet)
Cigarette & DC ports	Max 120W (DC 12V,10A)
	1 x Cigarette Port & 2 * DC Ports
USB-A	DC 5V,3.1A (Max 15W, Shared)
USB-A(QC3.0)	DC5V 3A, DC9V 2A, DC12V 1.5A (18W Max)
Type-C	PD 60W x 1 ,PD 100W x 1

BDS-1500AP2

1500 W Continuous Power | 3000 W Peak Power | 650 W AC charging (Fast charge)



Battery Info

Battery Type	Li-ion
Battery Capacity	1023.2Wh
Lifecycles	≥500cycles to 80%

Input Ports

Cigarette Lighter Charging	11-36V, 10A (240W Max)
Solar Panel Charging	36V,240W
Emergency Charging	5V DC 2A (Max.)

Product Info

Net Weight	27.22lbs (12.35kg)
Dimensions	15.35*8.62*11.26 in. (39*21.9*28.6cm)
Charging or Discharging Temperature	The best use temperature is 25℃ (77℉)

Output Ports

Output wave	Pure sine wave
THD	≤3% (@ Normal Loading)
AC output voltage	AC 220V / 230V / 240V , 50Hz / 60Hz (2 x Sockets Outlet)
	AC 115V / 100V , 60Hz / 50Hz (4 x Sockets Outlet)
Cigarette & DC ports	Max 120W (DC 12V,10A)
	1 x Cigarette Port & 2 * DC Ports
USB-A	DC 5V,3.1A (Max 15W, Shared)
USB-A(QC3.0)	DC5V 3A, DC9V 2A, DC12V 1.5A (18W Max)
Type-C	PD 60W x 1 ,PD 100W x 1





HOUSEHOLD POWER STORGE

MODEL NO.	BDS-2K5E2	BDS-5K0AP2-26A
Battery Info		
Rated voltage of the battery	12.8VDC	25.6VDC
Rated current of the battery	100Ah	230Ah
Maximum discharge current of the battery	≥200A	≥200A
Maximum charging current of the battery	≥50A	≥100A
Maximum charging voltage	14.4VDC	29.2VDC
Output cut-off voltage	10VDC	20VDC
Protective function	Overcharge protection, overdischarge protection, Overcurrent protection, short circuit protection, overheat protection	
Charging operating temperature	0-50℃	
Discharge operating temperature	-20-60℃	
Terminal block	M8 screw	
N.W	28KG	37KG
Battery cycle times	≥2000	≥2000
Appearance dimensions	520×269×220mm	
Inverter		
AC output maximum power/rated power	2.5KW/2KW	5KW/4KW
AC output peak power	5KW	10KW
Emergency Charging	220-240VAC	
AC output frequency	50Hz	
AC output waveform	Pure sine wave	
THD	≤3%	
DC input voltage range	10-14.5VDC	21-29.4VDC
DC input rated voltage	12.8VDC	25.2Z±0.2VDC
DC input under-voltage protection	10VDC	19.6±0.5VDC
Restore voltage after DC undervoltage protection	12VDC	23±0.5VDC
DC overvoltage protection	16VDC	30±0.5VDC
Restore voltage after DC overvoltage protection	14VDC	29±0.5VDC
Dual USB total output	5V/3.1A	
USP toggle function	NO	YES
PWM, solar controller		
Constant pressure	14.4 VDC	29.2VDC
Constant current	30A	30A
Maximum input voltage	18 VDC	120VDC
Whole machine		
Appearance dimensions	690*517*505mm	
N.W	57KG	67KG
Operating ambient temperature	-10℃-40℃	
Storage environment temperature	-20℃-50℃	





PORTABLE GASOLINE WATER PUMP

APPLICATIONS:

1 Agricultural Irrigation

Efficient water supply for farmland, crop irrigation, and greenhouse systems.

2 Flood Control & Drainage

Fast water removal from construction sites, basements, and flooded areas.

3 River & Well WaterTransfer

Ideal for pumping water from rivers, lakes, and wells for daily u

4 Emergency & Fire Fighting Support

Reliable water delivery for emergency situations and fire protection.

5 Construction & Industrial Use

Suitable for dewatering, site water management, and industrial applications.



EYP50 2" INTAKE/OUTLET 7HP

Technical Parameters

Model	EYP50
Max. Power	7HP
Max. Flow(m3h)	30
Max.Lit Head(m)	32m
Lift Head(m)	19m
Suction Head Lift(m)	7m
Suction Size(mminch) Inlet	2"
Discharge Size(mminch)	2"
Pump type	Self-priming pump
Maxmum NPSH	5.5
Engine Model	LY170
Displacement (CC)	212
Lubricant Type	SAE 10W-40 SF class above
Staring System(RecoiVES)	Recoil
Fuel Tank Capacity (L)	3.6
Oil Capacity (L)	0.6
Water Pump Dimension	485*412*400mm
N.W. /G.W.	20.5KG/22.3KG



Packing Data

Packing Dimension	500X430X430MM
20GP	300 PCS
40GP	615PCS
40HQ	738 PCS

EYP80 3" INTAKE/OUTLET 7HP

Technical Parameters

Model	EYP80
Max. Power	7HP
Max. Flow(m3h)	48
Max.Lit Head(m)	30m
Lift Head(m)	17m
Suction Head Lift(m)	7m
Suction Size(mminch) Inlet	3"
Discharge Size(mminch)	3"
Pump type	Self-priming pump
Maxmum NPSH	5.5
Engine Model	LY170
Displacement (CC)	212
Lubricant Type	SAE 10W-40 SF class above
Staring System(RecoiVES)	Recoil
Fuel Tank Capacity (L)	3.6
Oil Capacity (L)	0.6
Water Pump Dimension	530X412X410mm
N.W. /G.W.	23KG/25KG



Packing Data

Packing Dimension	545X430X440MM
20GP	580PCS
40GP	565PCS
40HQ	678 PCS

EYP100A 4" INTAKE/OUTLET 7HP

Technical Parameters

Model	EYP100A
Max. Power	7HP
Max. Flow(m3h)	80
Max.Lit Head(m)	25m
Lift Head(m)	12m
Suction Head Lift(m)	7m
Suction Size(mminch) Inlet	4"
Discharge Size(mminch)	4"
Pump type	Self-priming pump
Maxmum NPSH	5.5
Engine Model	LY170
Displacement (CC)	212
Lubricant Type	SAE 10W-40 SF class above
Staring System(RecoiVES)	Recoil
Fuel Tank Capacity (L)	3.6
Oil Capacity (L)	0.6
Water Pump Dimension	580*430*485mm
N.W. /G.W.	26KG/29KG



Packing Data

Packing Dimension	595X445X515MM
20GP	192 PCS
40GP	392 PCS
40HQ	490 PCS

EYP100B 4" INTAKE/OUTLET 9HP

Technical Parameters

Model	EYP100B
Max. Power	9HP
Max. Flow(m3h)	86
Max.Lit Head(m)	28m
Lift Head(m)	15m
Suction Head Lift(m)	7m
Suction Size(mminch) Inlet	4"
Discharge Size(mminch)	4"
Pump type	Self-priming pump
Maxmum NPSH	5.5
Engine Model	LY177
Displacement (CC)	270
Lubricant Type	SAE 10W-40 SF class above
Staring System(RecoiVES)	Recoil
Fuel Tank Capacity (L)	6.5
Oil Capacity (L)	1.1
Water Pump Dimension	615*460*500mm
N.W. /G.W.	38KG/41KG



Packing Data

Packing Dimension	630X475X530MM
20GP	168 PCS
40GP	336 PCS
40HQ	420 PCS

EYP150 6" INTAKE/OUTLET 15HP

Technical Parameters

Model	EYP150
Max. Power	15HP
Max. Flow(m3h)	168
Max.Lit Head(m)	27m
Lift Head(m)	18m
Suction Head Lift(m)	5m
Suction Size(mminch) Inlet	6"
Discharge Size(mminch)	6"
Pump type	Self-priming pump
Maxmum NPSH	5.5
Engine Model	LY192
Displacement (CC)	440
Lubricant Type	SAE 10W-40 SF class above
Staring System(RecoiVES)	Recoil
Fuel Tank Capacity (L)	6.5
Oil Capacity (L)	1.1
Water Pump Dimension	750*530*650mm
N.W. /G.W.	75.5KG/88KG



Packing Data

Packing Dimension	770X545X690MM
20GP	105 PCS
40GP	217 PCS
40HQ	243 PCS

