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ERAYAK[®]
NASDAQ: RAYA

INVERTER GENERATOR

GASOLINE GENERATOR



ZHEJIANG LEIYA ELECTRONICS CO.,LTD.

2026



ABOUT US

ZHEJIANG LEIYA ELECTRONICS CO., LTD.

Zhejiang Leiya Electronics Co., Ltd (NASDAQ: RAYA) is a professional manufacturer of Mobile Power Solution since 2004, with rich industrial experience in R & D, Manufacturing, Marketing and Service. Our categories include : Inverter Generator, Power Station, Battery Charger, Power Inverter, All-In-One Hybrid Inverter, etc., which are widely applied in different fields such as Car entertainment, Recreation Vehicle, Marine, Rescue, Mobile Officing, Geological Prospecting, Energy Engineering ,etc.



amfori 
Trade with purpose



RoHS

PAHS

REACH

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



- 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,



EYG1000iN

1050w
Max Power

1000w
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

EYG1000iA

1200w
Max Power

1000w
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

EYG1000iD

1000 w
Max Power

900 w
Rated Power

Technical Parameters

Model	EYG1000iD
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	3.9A (@ AC 220V ~ 240V) 7.8A (@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)	2.6
Oil Capacity (L)	0.15
Continuous Working Hours	4h (@ Full Load)
Starting System	Recoil
Operating Noise Level(7m) dB	57-59
Machine Dimension (L*W*H)	456*270*400mm
N.W. / G.W.	13KG / 15KG



Packing Data

Packing Dimension	486x300x410MM
20GP	455 PCS
40GP	915 PCS
40HQ	1098 PCS

OPTIONAL



Carbon Monoxide
Detection System



Two generators parallel
operation to double
the power



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

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

EYG2000iD

2000 w
Max Power

1800 w
Rated Power

Technical Parameters

Model	EYG2000iD
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	7.8A (@ AC 220V ~ 240V) 15.7A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	158F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	105.6
Power/ Speed(kW/r/min)	2.4/ 4500
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	4.0
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 4h, 50%Load: 7.5h
Starting System	Recoil
Operating Noise Level(7m) dB	60-65
Machine Dimension (L*W*H)	521*309*458mm
N.W. / G.W.	21.5KG/23.5KG



Packing Data

Packing Dimension	545x355x470MM
20GP	345 PCS
40GP	705 PCS
40HQ	705 PCS

OPTIONAL



Dual Fuel
(Gasoline or LPG)



Carbon Monoxide
Detection System



Two generators parallel
operation to double
the power



Wheels + handle

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

EYG6500iX

5500 w
Max Power

5000 w
Rated Power

Technical Parameters

Model	EYG6500iX
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	21.7A (@ AC 220V ~ 240V) 41.7A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY172Fi
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	224
Power/ Speed(kW/r/min)	6.2/ 4800
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	11
Oil Capacity (L)	0.6
Continuous Working Hours	Full Load: 3h, 50%load: 5.6h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	67
Machine Dimension (L*W*H)	590*390*553mm
N.W. / G.W.	41KG/43.5KG



Packing Data

Packing Dimension	645x450x610M
20GP	129 PCS
40GP	264 PCS
40HQ	360 PCS

OPTIONAL



Dual Fuel
(Gasoline or LPG)



Dual Voltage



Two generators parallel
operation to double
the power

EYG6500iH

5500 w
Max Power

5000 w
Rated Power

Technical Parameters

Model	EYG6500iH
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	21.7A (@ AC 220V ~ 240V) 41.7A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V 8.3A or (USB 5V DC2.1A)
Engine Model	LY173Fi
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	Full Load: 3h, 50%load: 6h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	69
Machine Dimension (L*W*H)	605*420*545mm
N.W. / G.W.	40KG/43KG



Packing Data

Packing Dimension	685x480x650M
20GP	120 PCS
40GP	246PCS
40HQ	328PCS

OPTIONAL



Dual Fuel
(Gasoline or LPG)



Dual Voltage



Two generators parallel
operation to double
the power

EYG8500iE

7500 w
Max Power

6800 w
Rated Power

Technical Parameters

Model	EYG8500iE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	29.5A (@ AC 220V ~ 240V) 56.7A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	USB DC 5V 2.1A, DC 5V 1A
Engine Model	LY190F
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)	20.0
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 6h,50% Load: 8.5h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	64-66
Machine Dimension (L*W*H)	870*560*550mm
N.W. / G.W.	95KG/105KG



Packing Data

Packing Dimension	980x620x590MM
20GP	63 PCS
40GP	129 PCS
40HQ	172 PCS

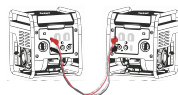
OPTIONAL



Dual Fuel
(Gasoline or LPG)



Carbon Monoxide
Detection System



Two generators parallel
operation to double
the power

EYG8500iX

7500 w
Max Power

7000 w
Rated Power

Technical Parameters

Model	EYG8500iX
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	30.4A (@ AC 220V ~ 240V) 58.4A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	USB DC 5V 2.1A, DC 12V 8.3A
Engine Model	LY182Fi
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	327
Power/ Speed(kW/r/min)	9.0/ 4400
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	22
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 6.3h,50% Load: 10.9h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	69
Machine Dimension (L*W*H)	670*500*570mm
N.W. / G.W.	57KG/60KG



Packing Data

Packing Dimension	730X560X630MM
20GP	96 PCS
40GP	192 PCS
40HQ	252 PCS

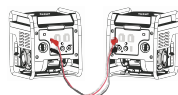
OPTIONAL



Dual Fuel
(Gasoline or LPG)



Carbon Monoxide
Detection System



Two generators parallel
operation to double
the power

EYG9500iE

10000 w
Max Power

9000 w
Rated Power

Technical Parameters

Model	EYG9500iE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	37.5A (@ AC 220V ~ 240V) 75A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	USB DC 5V 2.1A, DC 12V 8.3 A
Engine Model	LY194Fi
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	500
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:4.5h,V 50% Load: 9h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	65.8
Machine Dimension (L*W*H)	745*555*632mm
N.W. / G.W.	83KG/86KG



Packing Data

Packing Dimension	805x600x705MM
20GP	75 PCS
40GP	152 PCS
40HQ	152 PCS

OPTIONAL



Dual Fuel
(Gasoline or LPG)



Carbon Monoxide
Detection System



Two generators parallel
operation to double
the power

EYG10500iE

10500 w
Max Power

10000 w
Rated Power

Technical Parameters

Model	EYG9500iE
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	39A (@ AC 220V ~ 240V) 75A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	USB DC 5V 2.1A, DC 5V 1A
Engine Model	LY194F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , Gasoline Engine
Displacement (CC)	500
Power/ Speed(kW/r/min)	9.0/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	33.0
Oil Capacity (L)	1.1
Continuous Working Hours	Full Load: 6h,50% Load: 10h
Starting System	Recoil,Electrical,Remote
Operating Noise Level(7m) dB	70
Machine Dimension (L*W*H)	848*645*710mm
N.W. / G.W.	105KG/115KG



Packing Data

Packing Dimension	925x690x770MM
20GP	60 PCS
40GP	126 PCS
40HQ	143 PCS

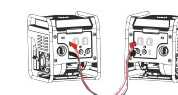
OPTIONAL



Dual Fuel
(Gasoline or LPG)



Carbon Monoxide
Detection System



Two generators parallel
operation to double
the power

EYG4000iC**3500w**
Max Power**3200w**
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

OPTIONALDual Fuel
(Gasoline or LPG)

Dual Voltage



Electric Start



Remote Start

Two generators parallel
operation to double
the power

Wheels + handle

EYG4500iC**4000w**
Max Power**3800w**
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

OPTIONALDual Fuel
(Gasoline or LPG)

Dual Voltage



Electric Start



Remote Start

Two generators parallel
operation to double
the power

Wheels + handle

**INVERTER
GENERATOR****Open Frame**

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.

ECO function for
longer runtimeMultiple protection functions such as over-
load, short circuit, over temperature and oil
shortage, with high safety

3* AC output sockets (2*16A+1*32A)

1* DC output 12V, 5A (T-shaped
socket or cigarette lighter)

4 Stroke OHV Engine

CARB and EPA compliant

Euro V emission requirements



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.



EYG2800i

2800 w
Max Power

2500 w
Rated Power

Technical Parameters

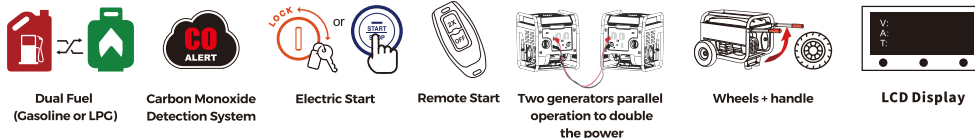
Model	EYG2800i
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	10.9A (@ AC 220V ~ 240V) 22.7A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY170F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , 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



EYG3800i

3300 w
Max Power

3000 w
Rated Power

Technical Parameters

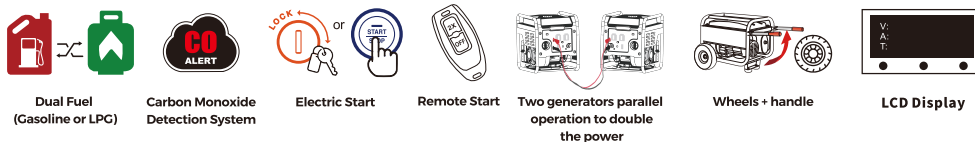
Model	EYG3800i
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	13A (@ AC 220V ~ 240V) 27.2A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY170F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , 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



EYG4000i

3800 w
Max Power

3500 w
Rated Power

Technical Parameters

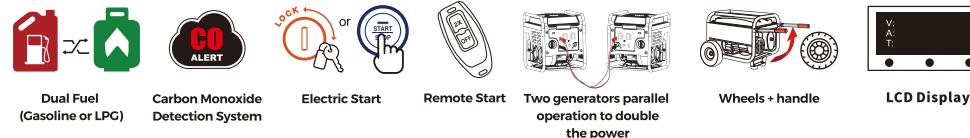
Model	EYG4000i
Frequency (Hz)	50Hz or 60Hz
Rated Voltage (V)	220V, 230V, 240V or 110V, 120V
Rated Current (A)	15.2A (@ AC 220V ~ 240V) 29.2A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY170F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , 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



EYG7500i

5500 w
Max Power

5000 w
Rated Power

Technical Parameters

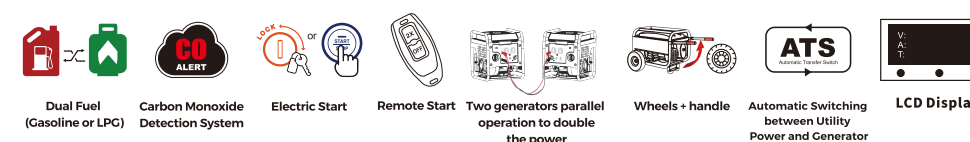
Model	EYG7500i
Frequency (Hz)	50Hz , 60Hz
Rated Voltage (V)	220V, 230V, 240V, 110V, 120V
Rated Current (A)	21.7A (@ AC 220V ~ 240V) 43.5A (@AC 110V ~ 120V)
Motor Type	Magnet Motor, Single Phase
DC Output	12V5A or (USB 5V DC2.1A)
Engine Model	LY172F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled , 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



EYG6500iD

5500 w
Max Power

5000 w
Rated Power

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

Note: Mass production available from June 2026.

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

EYG7500iD

6500 w
Max Power

6000 w
Rated Power

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

Note: Mass production available from June 2026.

OPTIONAL



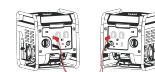
Dual Fuel
(Gasoline or LPG)



Carbon Monoxide
Detection System



Remote Start



Two generators parallel
operation to double
the power



Wheels + handle



Smart Digital Display

EYG9000iD

7500 w
Max Power

7000 w
Rated Power

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

Note: Mass production available from June 2026.

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

EYG10000iD

8500 w
Max Power

8000 w
Rated Power

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

Note: Mass production available from June 2026.

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

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

OPTIONAL



Dual Fuel
(Gasoline or LPG)



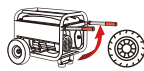
Carbon Monoxide
Detection System



Remote Start



Two generators parallel
operation to double
the power



Wheels + handle



Smart Digital Display



Packing Data

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

Note: Mass production available from June 2026.

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

OPTIONAL



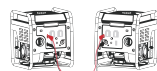
Dual Fuel
(Gasoline or LPG)



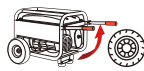
Carbon Monoxide
Detection System



Remote Start



Two generators parallel
operation to double
the power



Wheels + handle



Smart Digital Display



Packing Data

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

Note: Mass production available from June 2026.

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

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



Packing Data

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

Note: Mass production available from June 2026.



GASOLINE GENERATOR

Conventional



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.

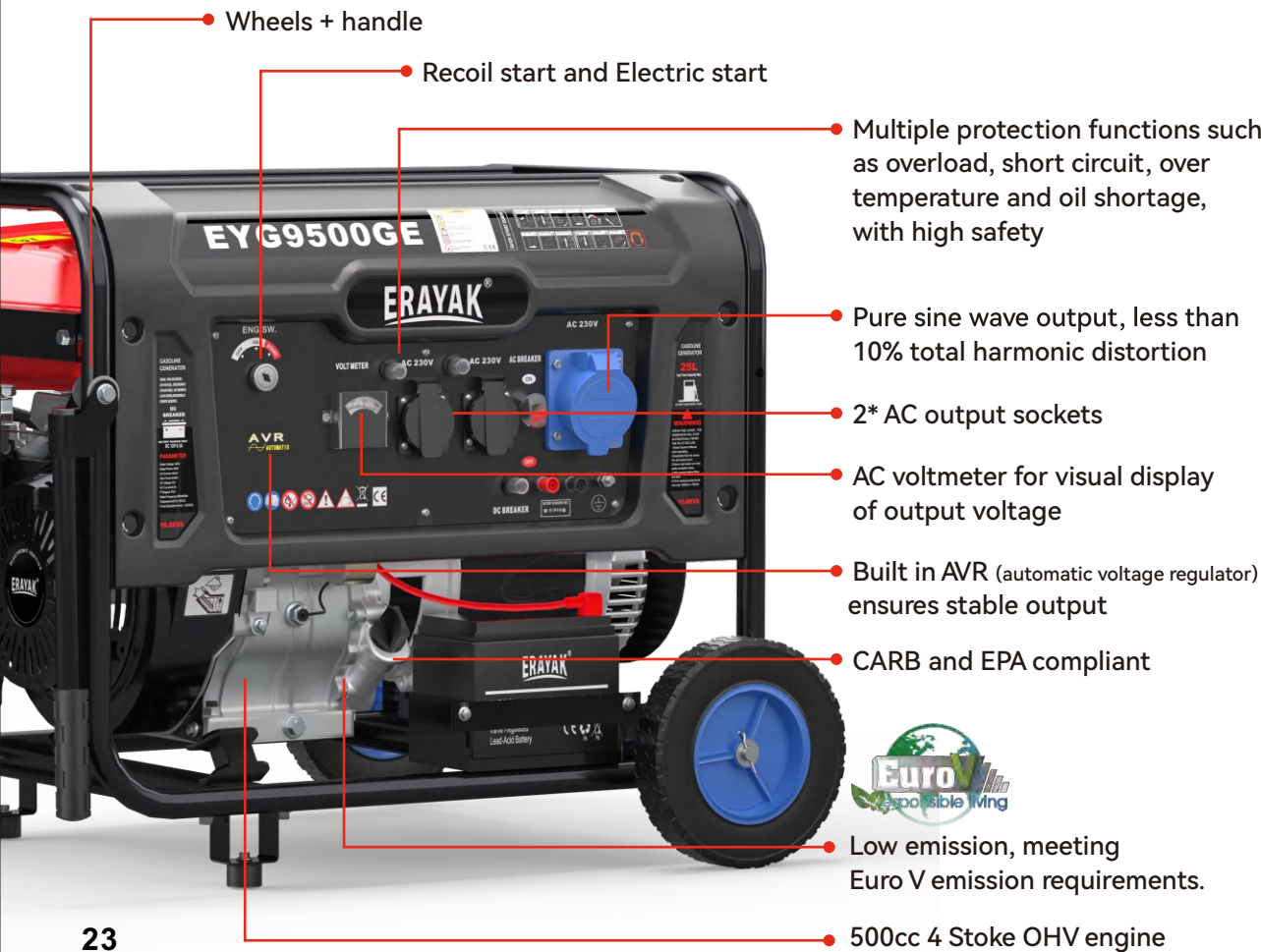


GASOLINE GENERATOR

Conventional



- 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.



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)



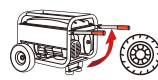
Dual Voltage



Electric Start



Remote Start



Wheels + handle



LCD 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)



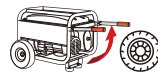
Dual Voltage



Electric Start



Remote Start



Wheels + handle



LCD 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 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 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



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 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



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 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



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 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



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 Display

PORTABLE POWER STATION



Driving
Travel



Camping



Hiking



Ship



Emergency



Fishing



CE UK CA FCC ETL Intertek Intertek BC 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°C (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-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°C (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 / 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-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°C (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-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°C (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 / 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°C (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 / 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



Over-discharge Battery
Rescue Function

BDS-1200C

1200 W
AC Output

2400 W
Peak Power

Battery Info

Battery Type	LiFePO4
Battery Capacity	1075.2WH/1152WH

Input Ports

AC Input	800W
Solar charging	400W
Car Charging	192W

Product Info

Light	5W
N.W.	14.7KG
Dimensions	260*262*266mm

Output Ports

USB-A	2*18W
USB-C	2*100W
DC Output	5521*2+Cigarette Lighter
Wireless Charge	10W



BDS-2400C

2400 W
AC Output

4800 W
Peak Power

Battery Info

Battery Type	LiFePO4
Battery Capacity	1843.2WH/2048WH

Input Ports

AC Input	1500MAX
Solar charging	800W
Car Charging	192W

Product Info

Light	5W
N.W.	26KG
Dimensions	430*300*287mm
LED	5W

Output Ports

USB-A	2*18W
USB-C	2*100W
DC Output	5521*2+Cigarette Lighter
Wireless Charge	10W



BDS-3600C

3600 W
AC Output

7200 W
Peak Power

Battery Info

Battery Type	LiFePO4
Battery Capacity	3072WH

Input Ports

AC Input	1800W
EV Charge	1800W
Solar charging	1500W
Car Charging	192W

Product Info

Light	1W
N.W.	46KG
Dimensions	563*372*423mm

Output Ports

USB-A	4*18W
USB-C	2*100W
RV Output	360W
DC Output	5521*2+Cigarette Lighter





ERAYAK®

24/7 Power Supply
Quiet, Safe, Energy-Saving,
Green &, Cost-Effective,

HOUSEHOLD POWER STORGE

MODEL NO.	BDS-2K5E2	BDS-5K0AP2-26A
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Battery Info

Rated voltage of the battery	12.8VDC	25.6VDC
Rated current of the battery		200Ah
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°C	
Discharge operating temperature	-20-60°C	
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°C-40°C	
Storage environment temperature	-20°C-50°C	



PRESSURE WASHER

EYG 3000

2900 PSI

Maximum pressure

2600 PSI

Working pressure

Technical Parameters

Model	EYG3000GQ
Engine Model	170F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled
Displacement (CC)	212
Power/ Speed(kW/r/min)	4.6/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	3.6
Oil Capacity (L)	0.6
Operating Noise Level(7m) dB	106
Maximum flow rate(l/min)	9
Maximum pressure(PSI)	2900psi(200bar)
Working pressure(PSI)	2600psi(180bar)
Hose Diameter(mm)	12
Hose length(mm)	6000
Wheels diameter(mm)	300
Number of tips included	4
Machine Dimension	570*540*1050mm
N.W.	28.5KG



Horizontal Shaft

Technical Parameters

Model	EYG3000HGQ
Engine Model	1P70F
Engine Type	Single-Cylinder , OHV , 4-Stroke , Air-Cooled
Displacement (CC)	208
Power/ Speed(kW/r/min)	3.5/ 3600
Fuel	Unleaded Gasoline
Fuel Tank Capacity (L)	1.5
Oil Capacity (L)	0.6
Operating Noise Level(7m) dB	106
Maximum flow rate(l/min)	9
Maximum pressure(PSI)	2900psi(200bar)
Working pressure(PSI)	2600psi(180bar)
Hose Diameter(mm)	12
Hose length(mm)	6000
Wheels diameter(mm)	300
Number of tips included	4
Machine Dimension	670*490*1000mm
N.W.	26KG



Vertical Shaft

Packing Data

Packing Dimension	670x545x590MM
20GP	128 PCS
40GP	284 PCS
40HQ	284 PCS



Road



Vehicle



Wall



Outdoor furniture



Garden

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 use.

4Emergency & 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	280PCS
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

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

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

