Xiaodu (Hangzhou) Trading Co.Ltd

Add: No.909 Huachuang Building, Binjiang District, Hangzhou, Zhejiang, China

Tel: +86-571-87920026 Fax: +86-571-85785363 Mob: +86-15988922962 Email: usuredo@usuredo.com



CATALOGUE



SUREDO

Web: www.usuredo.com

COMPA

PROFILE

Xiaodu (Hangzhou) Trading Co., Ltd. was founded in 2019, in the near of world famous company Alibaba. We are dedicated to the sales of sprayers, generators high pressure washers and the products in the field of agricultural and garden.

We are a new export trading company with backup of our factory in Taizhou, which has 20 years experience in producing and exporting the sprayers. We are supported by a group of big factories, which are professional in developing and producing generators and high pressure, etc.

We are able to offer the high quality products with competitive prices. All of our factories are ISO9001 registered and most of our products are CCC, CE and GS approved. They could also reach the special standards required by different countries and regions. So we are able to meet the requirements of all kinds of customers.

Good service is our key point, our sales team are well-trained and have good command of English and some other languages. Proficiency in Products knowledge and foreign trade skills. We can give our customer best support and service.



Pressure Washer

- Household Seri
- OL Series
- LT Series
- Accessories
- Industrial Series





ies	01-08	
	01-02	
	03-07	
	08-08	

09-10

CONTENTS



Generator

Inverter Series	11-14
SBI Series	11-14
Gasoline Series	11-18
LT Series	15-18
Diesel Series	19–21
LT Series	19–21

Household

Series

OL SERIES



601 SERIES

Features:

- Tri-axial plunger pump
- Tempered stainless steel plungers
- Total stop system
- Built-in thermal protector
- Light weight and handle for easy movement
- Rotary ON/OFF switch for convenient use

Standard accessories:



Optional accessories:

- Turbo nozzle
- Fixed brush
- Rotary brush
- Patio cleaner
- Water inlet hose
- Water inlet hose connector
- Soap bottle

OI 601B



Model	OL 601A	OL 601B
Rated Pressure	90bar/100	bar/110bar
Max.Pressure	145	5bar
Rated Flow	5.5L/min	
Max.Flow	6.5L/min	
Motor Power	1500W/1700W/1800W	

Motor Power	1500W/1700W/1800W	
Volt/Freq.	AC 220-240V~50/60Hz AC120-127V~50/60Hz	
Motor Type	Carbon Brush Motor	
Product Size	298*288*756mm	358*288*500mm
Carton Size	310*300*780mm	370*300*525mm
N.W./G.W.	8.7/10.4kgs	8.5/9.7kgs
Load Quantity(20'/40'/40'HQ)	856/1744/1962	

Model

Rated Pressure
Max.Pressure
Rated Flow
Max.Flow
Motor Power
Volt/Freq.
Motor Type
Product Size
Carton Size
N.W./G.W.
Load Quantity(20'/40'/40'HQ)





602 SERIES

Features:

- Tri–axial plunger pump
- Tempered stainless steel plungers
- Total stop system
- Built-in thermal protector
- Light weight and handle for easy movement
- Rotary ON/OFF switch for convenient use

Standard accessories:



Optional accessories:

- Turbo nozzle
- Fixed brush
- Rotary brush
- Patio cleaner
- Water inlet hose
- Water inlet hose connector
- Soap bottle

OL 602B

90bar/100ba	r/110bar	
145ba	ar	
5.5L/n	nin	
6.5L/r	nin	
1500W/1700W/1800W		
AC 220-240V~50/60Hz AC120-127V~50/60Hz		
Carbon Brush Motor		
298*288*756mm	358*288*500mm	
310*300*780mm	370*300*525mm	
8.7/10.4kgs	8.5/9.7kgs	
856/1744/1962		



Household Series

Model



LT201/202/203-1200

LT SERIES

201/202/203 SERIES

Features:

- 3 Axial-piston wobble-plate pump
- Tempered stainless steel plungers
- Total stop system
- Self-resetting thermal cut-out
- All accessories with quick-connect design
- Portable design with handle for easy movement

Standard accessories:



Optional accessories:

- Turbo nozzle
- Fixed brush
- Rotary brush
- Patio cleaner
- Water inlet hose
- Water inlet hose connector
- Soap bottle

LT201/202/203-1200

Rated Pressure	70bar	80bar
Max.Pressure	100bar	110bar
Rated Flow	5.5L/min	5.5L/min
Max.Flow	6.5L/min	6.5L/min
Motor Power	1200W	1400W
Volt/Freq.	AC220-240V~50/60Hz ,AC120-127V~50/60Hz	AC220-240V~50/60Hz ,AC120-127V~50/60Hz
Motor Type	Carbon brush motor	Carbon brush motor
Product Size	266*231*391mm(201);265*235*394mm(202);266*231*391mm(203)	264*231*391mm(201);265*235*394mm(202);266*231*391mm(203)
Carton Size	245*230*413mm(201/202);250*240*360mm(203)	245*230*413mm(201/202);250*240*360mm(203)
N.W./G.W.	4.7/5.3kgs	4.9/5.5kgs
Load Quantity(20'/40'/40'HQ)	1249/2500/2700(201/202);1242/2592/3024(203)	



Model

Rated Pressure
Max.Pressure
Rated Flow
Max.Flow
Motor Power
Volt/Freq.
Motor Type
Product Size
Carton Size
N.W./G.W.
Load Quantity(20'/40'/40'HQ)







LT3-1200

70bar 80bar 100bar 110bar 5.5L/min 5.5L/min 6.5L/min 6.5L/min 1200W 1400W AC220-240V~50/60Hz ,AC120-127V~50/60Hz AC220-240V~50/60Hz ,AC120-127V~50/60Hz Carbon brush motor Carbon brush motor 407*222*244mm 407*222*244mm 425*280*275mm 425*280*275mm 4.7/5.3kgs 4.9/5.5kgs 856/1744/1962

3 SERIES

Features:

- 3 Axial-piston wobble-plate pump
- Tempered stainless steel plungers
- Total stop system
- Self-resetting thermal cut-out
- All accessories with quick-connect design
- Portable design with handle for easy movement

Standard accessories:



Optional accessories:

- Turbo nozzle
- Fixed brush
- Rotary brush
- Patio cleaner
- Water inlet hose
- Water inlet hose connector
- Soap bottle

LT3-1400

Household Series





501 SERIES

Features:

- 3 Axial-piston wobble-plate pump
- Tempered stainless steel plungers
- Total stop system
- Self-resetting thermal cut-out
- All accessories with quick-connect design
- With wheel and handle for easy movement

Standard accessories:



Optional accessories:

- Turbo nozzle
- Fixed brush
- Rotary brush
- Patio cleaner
- Water inlet hose
- Water inlet hose connector
- Soap bottle



Β

Rated Pressure
Max.Pressure
Rated Flow
Max.Flow
Motor Power
Volt/Freq.
Motor Type
Product Size
Carton Size
N.W./G.W.
Load Quantity(20'/40'/40'HQ)

Model

Model	LT501-1600	LT501-1800
Rated Pressure	90bar	100bar
Max.Pressure	- 130bar	140bar
Rated Flow	6.0L/min	6.0L/min
Max.Flow	- 7.0L/min	7.0L/min
Motor Power	1600W	1800W
Volt/Freq.	AC220-240V~50/60Hz	,AC120-127V~50/60Hz
Motor Type	Carbon b	rush motor
Product Size	353*282*781mm (A); 353*282*781mm (B)	
Carton Size	340*315*505mm (A)); 340*315*630mm (B)
N.W./G.W.	7.3/8.4kgs(A);7.6/9.2kgs(B)	7.4/8.6kgs(A);7.7/9.3kgs(B)
Load Quantity(20'/40'/40'HQ)	550/1100/1210(<i>/</i>	A);426/852/968(B)





LT503-1600

503 SERIES

Features:

- 3 Axial-piston wobble-plate pump
- Tempered stainless steel plungers
- Total stop system
- Self-resetting thermal cut-out
- All accessories with quick-connect design
- With wheel and handle for easy movement

Standard accessories:



Optional accessories:

- Turbo nozzle
- Fixed brush
- Rotary brush
- Patio cleaner
- Water inlet hose
- Water inlet hose connector
- Soap bottle

LT503-1800

90bar	100bar	
130bar	140bar	
6.0L/min	6.0L/min	
7.0L/min	7.0L/min	
1600W	1800W	
AC220-240V~50/60Hz ,AC120-127V~50/60Hz		
Carbon brush motor		
353*282*781mm (A); 353*282*781mm (B)		
340*315*505mm (A);	340*315*630mm (B)	
7.3/8.4kgs(A);7.6/9.2kgs(B)	7.4/8.6kgs(A);7.7/9.3kgs(B)	
550/1100/1210(A);426/852/968(B)		

Household Series

ACCESSORIES

701





701 SERIES

Features:

- 3 Axial-piston wobble-plate pump
- Tempered stainless steel plungers
- Total stop system
- Self-resetting thermal cut-out
- All accessories with quick-connect design
- Portable design with handle for easy movement

Standard accessories:



Optional accessories:

- Turbo nozzle
- Fixed brush
- Rotary brush
- Patio cleaner
- Water inlet hose
- Water inlet hose connector
- Soap bottle





N02 45°Angle Nozzle

6.00

QC02 Water Inlet Connector



B06 Fix brush kit

	LT70I-2000	LT70I-2200	LT70IG-2100	LT70IG-2500
Rated Pressure	110bar	120bar	110bar	130bar
Max.Pressure	160bar	170bar	160bar	195bar
Rated Flow	6.5L/min	6.5L/min	7.0L/min	7.0L/min
Max.Flow	7.5L/min	7.5L/min	7.8L/min	7.8L/min
Motor Power	2000W	2200W	2100W	2500W
Volt/Freq.	AC220-240V~50/60Hz	,AC120-127V~50/60Hz	AC220-240V~50/60Hz ,AC120-127V~50/60Hz	AC220-240V~50Hz,AC220V~60Hz
Motor Type	Carbon b	rush motor	Induction	n motor
Product Size	394*355*881mm (A)	;407*355*881mm (B)	394*355*881mm (A);4	407*355*881mm (B)
Carton Size	410*370*585mm (A)	410*370*585mm (A); 390*370*905mm (B)		390*370*905mm (B)
N.W./G.W.	10.5/12.3kgs(A);11.2/14.7kgs(B)	10.7/12.6kgs(A);11.4/15.0kgs(B)	18.6/20.4kgs(A);19.3/23.1kgs(B)	20.3/21.9kgs(A);21/24.5kgs(B)
Load Quantity(20'/40'/40'HQ)		309/627/684(A	\);208/430/504(В)	





G30







G70



G30/G50 Turbo Nozzle



N10 Angle Nozzle

N05 45°Angle Spray Nozzle



C01 PVC high pressure hose



C02 PU high pressure hose



C03 Steel armed high pressure hose



F01 Water Inlet Filter



F02 Water Inlet Filter



F03 Water Inlet Filter

QC03 3/4 Water Inlet Connector(brass)



QC01 Quick connector



B05 Rotary brush kit



B01 Patio Brush Kit



B02 Patio Brush Kit



S01 Soap Bottle





Industrial Series



LT SERIES

Features:

- Four poles electric motor fits overload protection
- Motor with aluminum casing
- Commercial grade direct drive brass cylinder ceramic plungers radial direction pump
- 8m high-pressure hose
- Quick connect nozzles 0°,15°,40° and chemical nozzle
- Pressure adjustable
- Professional trigger gun with safety lock
- 7-inch Semi-filled wheel
- In-line water filter
- Convenient hose and gun hook
- Water inlet hose connector
- Plastic cover
- Protection box
- 5m cable

Standard accessories :



Optional accessories : • Custom-made motor Voltage and Frequency





Model	LT-I6MA	LT-I6MB	LT-I6MB3
Max. Pressure	80bar	90bar	80bar
Max. Pressure	1160PSI	1300PSI	1160PSI
Rated Flow	12.8L/min	12.8L/min	15.4L/min
Rated Flow	3.38GPM	3.38GPM	4.06GPM
Motor Power	1800W	2200W	2200W
Voltage	AC~220V	AC~220V	AC~380V
Revolution	2900rpm	2900rpm	2900rpm
Pump Model	3WZ-18060B	3WZ-18060B	3WZ-18060B
Carton Size	580*420*395mm	580*420*395mm	580*420*395mm
N.W./G.W.	31kgs/33.6kgs	32kgs/34.2kgs	32kgs/34.2kgs

3WZ-18060B

Model





Features:

- Four poles electric motor fits overload protection
- Motor with aluminum casing
- Commercial grade direct drive brass cylinder ceramic plungers radial direction pump
- 8m high-pressure hose
- Quick connect nozzles 0°,15°,40° and chemical nozzle
- Pressure adjustable
- Professional trigger gun with safety lock
- 7-inch Semi-filled wheel
- In-line water filter
- Convenient hose and gun hook
- Water inlet hose connector
- Plastic cover
- Protection box
- 5m cable

Standard accessories :



3WZ-1507C/3WZ-1508C

3WZ-18127B



Optional accessories :

Custom-made motor Voltage and Frequency

LT-I9MA	LT-I9MB	LT-I9MC	LT-I9ME	LT-I9MF
120bar	120bar	170bar	180bar	206bar
1750PSI	1750PSI	2470PSI	2600PSI	3000PSI
14.0L/min	14.0L/min	14.0L/min	10.7L/min	12.3L/min
3.71GPM	3.71GPM	3.71GPM	2.84GPM	3.25GPM
3000W	3000W	4000W	3700W	4000W
AC~380V	AC~220V	AC~380V	AC~220V	AC~380V
1450rpm	1450rpm	1450rpm	2900rpm	2900rpm
3WZ-18127B	3WZ-18127B	3WZ-18127B	3WZ-1507C	3WZ-1508C
660*510*450mm	660*510*450mm	660*510*450mm	660*510*450mm	660*510*450mm
52kgs/54kgs	54kgs/56kgs	57.5gs/59.5kgs	55kgs/57kgs	55kgs/57kgs

Generator

Series

SBI SERIES

SBI1000i /1200i

SBI 2000ie





FEATURES:

- 4stroke, 50cc, OHV Engine;
- Powerful and Portable;
- Advanced Inverter Technology;
- Pulse Width Modulation provides Super Clean Power;

- Puise Width Modulation provides Super Clean Power;
 Smart Throttle automatically adjusts engine speed to match the load;
 Fuel efficient up to 8+hours on 0. 8gal of gasoline;
 AC/DC Output and Cables for 12V marine batteries charging;
 Non-fuse type circuit breaker(NFB)prevents internal circuit ove-load damage.
 Indicator Light for Output Operation.Low Oil Alarm,Over Load Protection;
- 57db at 7m, ultra-quiet performance due to Noise Block body design.

Model	1000i	1200i
Engine	Single-Cylinder,OH\	/,4-Stroke,Air-Cooled
Displacement	50cc	50cc
Ignition system	C.D.I	C.D.I
Starting system	Recoil	Recoil
Frequency(Hz)	50/60	50/60
Voltage(V)	110/120/230/240	110/120/230/240
D.C. Output	12V 5A	12V 5A
A.C. Output	110/120VRated8A 230/240VRated4A	110/120VRated8A 230/240VRated4A
Rated Power Output(W)	900	900
Max. Power Output(W)	1000	1000
Starting Power(W)	1100	1100
Fuel Tank Capacity	3L 0.8GAL	6L 1.6GAL
Continuous Operating Hours	4+hours@rated load/8+hours@1/4 load	4+hours@rated load/8+hours@1/4 load
Noise(7m away)	56db@rated load/50db@1/4 load	56db@rated load/50db@1/4 load
Dimension	48*31*40cm	48*31*40cm
Weight	15kgs 33lbs	15kgs 33lbs
Fuel Consumption g/kwh	360g/kwh	360g/kwh

Model

Engine	
Displaceme	nt
Ignition syst	em
Starting sys	tem
Frequency(I	Hz)
Voltage(V)	
D.C. Output	
A.C. Output	
Rated Powe	er Output(W)
Max. Power	
Starting Pov	
Fuel Tank C	apacity
Continuous	Operating Hours
Noise(7m av	way)
Dimension	
Weight	
Fuel Consu	mption g/kwh





FEATURES:

- 4stroke, 50cc, OHV Engine;
- Powerful and Portable;
- Advanced Inverter Technology;
- Pulse Width Modulation provides Super Clean Power;
- Smart Throttle automatically adjusts engine speed to match the load;
- Fuel efficient up to 8+hours on 0. 8gal of gasoline;
 AC/DC Output and Cables for 12V marine batteries charging;
- Non-fuse type circuit breaker(NFB)prevents internal circuit ove-load damage.
- Indicator Light for Output Operation.Low Oil Alarm,Over Load Protection;
- 57db at 7m, ultra-quiet performance due to Noise Block body design.

2000ie

Single-Cylinder,OHV,4-Stroke,Air-Cooled
80cc
C.D.I
Recoil
50/60
110/120/230/240
 12V 5A
110/120VRated11.8A 230/240VRated5.6A
1800
2000
2100
4L 1.05GAL
6+hours@rated load/11+hours@1/4 load
58db@rated load/52db@1/4 load
54*32*45cm
20kgs 44lbs
360g/kwh

SBI 3000ie



FEATURES:

- 4stroke, 50cc, OHV Engine;
- Powerful and Portable;
- Advanced Inverter Technology;
 Pulse Width Modulation provides Super Clean Power;
- Smart Throttle automatically adjusts engine speed to match the load;
- Fuel efficient up to 8+hours on 0. 8gal of gasoline;
 AC/DC Output and Cables for 12V marine batteries charging;
- Non-fuse type circuit breaker(NFB)prevents internal circuit ove-load damage.
 Indicator Light for Output Operation.Low Oil Alarm,Over Load Protection;

SBI SERIES

- 57db at 7m, ultra-quiet performance due to Noise Block body design.

Model	3000ie	Model	3200ie
Engine	Single-Cylinder,OHV,4-Stroke,Air-Cooled	Engine	Single-Cylinder,OHV,4-Stroke,Air-Cooled
Displacement	150cc	Displacement	150cc
Ignition system	C.D.I	Ignition system	C.D.I
Starting system	Recoil/One Push Start	Starting system	Recoil/Electric Start/Remote
Frequency(Hz)	50/60	Frequency(Hz)	50/60
Voltage(V)	110/120/230/240	Voltage(V)	110/120/230/240
D.C. Output	12V 8.3A	D.C. Output	12V 8.3A
A.C. Output	110/120VRated24.5A 230/240VRated11.7A	A.C. Output	110/120VRated27A 230/240VRated13A
Rated Power Output(W)	2700	Rated Power Output(W)	2900
Max. Power Output(W)	3000	Max. Power Output(W)	3000
Starting Power(W)	3000	Starting Power(W)	3000
Fuel Tank Capacity	6L 1.6GAL	Fuel Tank Capacity	6L 1.6GAL
Continuous Operating Hours	5+hours@rated load/10+hours@1/4 load	Continuous Operating Hours	4+hours@rated load/10+hours@1/4 load
Noise(7m away)	65db@rated load/58db@1/4 load	Noise(7m away)	65db@rated load/58db@1/4 load
Dimension	57*35*48cm	Dimension	58*35*49cm
Weight	29kgs 64lbs	Weight	32kgs 70.4lbs
Fuel Consumption g/kwh	380g/kwh	Fuel Consumption g/kwh	380g/kwh

INVERTER GENERATOR SERIES

SBI 3200ie





FEATURES:

- 4stroke, 50cc, OHV Engine;
- Powerful and Portable;
- Advanced Inverter Technology;
- Pulse Width Modulation provides Super Clean Power;
- Smart Throttle automatically adjusts engine speed to match the load;
- Fuel efficient up to 8+hours on 0. 8gal of gasoline;
 AC/DC Output and Cables for 12V marine batteries charging;
- Non-fuse type circuit breaker(NFB)prevents internal circuit ove-load damage.
 Indicator Light for Output Operation.Low Oil Alarm,Over Load Protection;
- 57db at 7m, ultra-quiet performance due to Noise Block body design.

LT SERIES

GASOLINE GENERATOR SERIES

LTI900/2000





Mode	1	LT1900	000517	Mo
Generator	Rated/Max.A.C.output A.C.Frequency Rated Voltage	0.9kW/1.0kW 50Hz 220~240V	1.0W/1.1W 50Hz	Genera
	Engine Model Engine Type	LT156F/2.9HP	220~240V LT156F/2.9HP Air cooling; 4-stroke;OHV;single cylinder	
	Ignition System Starting System	Recoil	Transistor magneto Recoil	
Engine	Displacement Max. Output	93.5cc 2.1kW	93.5cc 2.1kW	Engine
	Fuel Tank Capacity Continuous Operating Time	6L 9h	6L 9h	
	Min.Fuel Consumption Noise Level Lube, Oil Capacity	375g/kW.h 65db 0.37L	375g/kW.h 65db 0.37L	
Size &	Dimensions(LxWxH) Net Weight	420*355*355mm 26kg	420*355*355mm 27kg	Size &
Weight	Load Qty. 40'HC/40'GP/20'GP	960/960/430	1246/1770/520	Weight

1odel

	Rated/Max.A.C.outpu
Generator	A.C.Frequency
	Rated Voltage
	Engine Model
	Engine Type
	Ignition System
	Starting System
	Displacement
Engine	Max. Output
	Fuel Tank Capacity
	Continuous Operating
	Min.Fuel Consumption
	Noise Level
	Lube. Oil Capacity
Size &	Dimensions(LxWxH)
Weight	Net Weight
veight	Load Qty. 40'HC/40'GF

P/20'GP

228/228/112





LT6500EB LT8000EB LT9000EB 5.0kW/5.5kW 6.0kW/6.5kW 7.0kW/7.5kW 50/60Hz 50/60Hz 50/60Hz 230V/(120/240)V 230V/(120/240)V LT188F/13.0HP 230V/(120/240)V LT190F/15.0HP LT192FA/16.0HP Air cooling ; 4-stroke; OHV; single cylinder Transistor magneto Recoil/Electric Recoil/Electric Recoil/Electric 439cc 389cc 420cc 9.6kW 11kW 11.7kW 25L 25L 25L 10h 8h 7h Time 313g/kW.h 78db 313g/kW.h 313g/kW.h 76db 74db 1.1L 1.1L 1.1L 815*525*545mm 815*525*545mm 815*525*545mm 87kg 228/228/112 82kg 85kg 228/228/112

LTI200B

LT2500B/3600B/3900B

LT6500EN-6/8000EN-6/9000EN-6





LT SERIES

Mode		LTI200B	LT2500B	LT3600B	LT3900B
	Rated/Max.A.C.output	0.9kW/1.0kW	2.0kW/2.2kW	2.5kW/2.8kW	2.8kW/3.0kW
Generator		50/60Hz	50/60Hz	50/60Hz	50/60Hz
	Rated Voltage	230V/120V	230V/120V	230V/120V	230V/120V
	Engine Model	LT156F/2.9HP	LT168F/5.5HP	LT168F-1/6.5HP	LT170F/7.0HP
	Engine Type		Air cooling ; 4-stroke;	OHV; single cylinder	
	Ignition System		Transistor	magneto	
	Starting System	Recoil/Electric	Recoil/Electric	Recoil/Electric	Recoil/Electric
	Displacement	93.5cc	163cc	196cc	208cc
Engine	Max. Output	2.1kW	4.1kW	4.8kW	5.1kW
	Fuel Tank Capacity	6L	15L	15L	15L
	Continuous Operating Time	9h	13h	12h	10h
	Min.Fuel Consumption	375g/kW.h	360g/kW.h	360g/kW.h	360g/kW.h
	Noise Level	65db	65db	67db	69db
	Lube. Oil Capacity	0.37L	0.6L	0.6L	0.6L
Size &	Dimensions(LxWxH)	460*370*380mm	605*435*450mm	605*435*450mm	605*435*450mm
Weight	Net Weight	26kg	40kg	43kg	45kg
weight	Load Qty. 40'HC/40'GP/20'GP	960/960/430	550/490/235	550/490/235	550/490/235

Model

	Rated/Max.A.C.outpu
Generator	A.C.Frequency
	Rated Voltage
	Engine Model
	Engine Type
	Ignition System
	Starting System
	Displacement
Engine	Max. Output
	Fuel Tank Capacity
	Continuous Operating
	Min.Fuel Consumptio
	Noise Level
	Lube. Oil Capacity
	Dimensions(LxWxH)
Size &	Net Weight
Weight	Loading 40'HC/40'GF
	<u> </u>

GASOLINE GENERATOR SERIES





LT6500EN-6 LT8000EN-6 LT9000EN-6 5.0kW/5.5kW 6.0kW/6.5kW 7.0kW/7.5kW 50/60Hz 50/60Hz 230V/(120/240)V LT192FA/16.0HP 50/60Hz 230V/(120/240)V 230V/(120/240)V LT188F/13.0HP LT190F/15.0HP Air cooling ; 4-stroke; OHV; single cylinder Transistor magneto Recoil/Electric Recoil/Electric Recoil/Electric 420cc 439cc 389cc 9.6kW 11kW 11.7kW 25L 25L 25L 10h 8h 7h ng Time 313g/kW.h 78db 313g/kW.h 313g/kW.h on 76db 74db 1.1L 1.1L

3GF-M/ME/M3/ME3



Model	3GF-M	3GF-M3	3GF-ME	3GF-ME3
Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Max. Ac Output	3.3/3.6kW	3.3/3.6kW	3.3/3.6kW	3.3/3.6kW
Rated Ac Output	3.0/3.2kW	3.0/3.2kW	3.0/3.2kW	3.0/3.2kW
DC Output	12V/8.3A	12V/8.3A	12V/8.3A	12V/8.3A
Rated Voltage	220V	220/380V	220V	220/380V
Power Factor (Φ)	1.0	0.8	1.0	0.8
Phase	Single-phase	Three-phase	Single-phase	Three-phase
Excitation System	Self-excitation	Self-excitation	Self-excitation	Self-excitation
Dimension (LxWxH)	690*470*570mm	690*470*570mm	690*470*570mm	690*470*570mm
Net Weight	69kg	69kg	69kg	69kg
Engine Model	LT178F	LT178F	LT178F	LT178F
Туре		Single-cylinder, vertical; 4-str	oke; air-cooled; direct-injection	
Displacement	296cc	296cc	296cc	296cc
Fuel Tank Capacity	15L	15L	15L	15L
Lube. Oil Capacity	1.1L	1.1L	1.1L	1.1L
Starting System	Manual/Electric Optional	Manual/Electric Optional	Manual/Electric Optional	Manual/Electric Optional
Low Oil Alarm System	With	With	With	With
Load Qty. 40'HC/40'GP/20'GP	304/304/144	304/304/144	304/304/144	304/304/144

LT SERIES

DIESEL GENERATOR SERIES

5GF-ME/6GF-ME/7GF-ME

5GF-ME3/6GF-ME3/7GF-ME3

Model

Frequency Max. Ac Output Rated Ac Output DC Output Rated Ac Output Power Factor (ϕ) Phase Excitation System Dimension (LxWxH) Net Weight Engine Model Type Displacement) Fuel Tank Capacity Lube. Oil Capacity Starting System Low Oil Alarm System Load Qty. 40'HC/40'GP/20'GP





5GF-ME/5GF-ME-F3	6GF-ME/6GF-ME-F3	7GF-ME/7GF-ME-F3
50/60Hz	50/60Hz	50/60Hz
4.8/5.5kW	6.0/6.5kW	6.8/7.0kW
4.4/5.0kW	5.5/6.0kW	6.3/6.5kW
12V/8.3A	12V/8.3A	12V/8.3A
220V	220V	220V
1.0	1.0	1.0
Single-phase	Single-phase	Single-phase
Self-excitation	Self-excitation	Self-excitation
730*470*700mm/770*535*660mm	760*500*650mm	760*500*650mm
120kg	160kg	163kg
LT186F	LT188FD	LT192FD
Singl	le-cylinder, vertical; 4-stroke; air-cooled; direct-inje	ection
406cc	455cc	498cc
15L	15L	15L
1.65L	1.65L	1.65L
Manual/Electric Optional	Manual/Electric Optional	Manual/Electric Optional
With	With	With
210/210/102	210/210/102	210/210/102

LT SERIES

DIESEL GENERATOR SERIES

5GF-LDEF/LDEF3



Model	5GF-LDEF	5GF-LDEF3
Frequency	50/60Hz	50/60Hz
Max. Ac Output	4.8/5.5kW	5.3/5.5kW
Rated Ac Output	4.4/5.0kW	4.8/5.0kW
DC Output (V-A)	12V/8.3A	12V/8.3A
Rated Voltage	220V	220/380V
Power Factor (Φ)	1.0	0.8
Phase	Single-phase	Three-phase
Excitation System	Self-excitation	Self-excitation
Dimension (LxWxH)	990*580*770mm	990*580*770mm
Net Weight	165kg	167kg
Engine Model	186F	186F
Noise Level	70db	70db
Туре	Single-cylinder, vertical; 4-stroke; air-cooled; direct-injection	
Displacement	406cc	406cc
Fuel Tank Capacity	16L	16L
Lube. Oil Capacity	1.65L	1.65L
Starting System	Electric start	Electric start
Low Oil Alarm System	With	With
Load Qty. 40'HC/40'GP/20'GP	126/126/60	126/126/60



