



WE ARE PARTNER, WE ARE FAMILY



TAIZHOU BISON MACHINERY CO., LTD, is one of the Chinese leading manufacturers of generators, water pumps, engines etc. BISON brand has won its reputation among the areas like South America, Europe, Africa, Southeast Asia, by supplying qualified products and professional after-sale service. We are looking forward to establishing more win-win cooperation with customers all around the world.

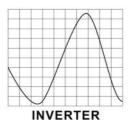
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## **BISON INVERTER UNIT**

BISON inverter Technology originated from America, adopted with imported electronic components, which ensures you the clean, stabe power in a portable, lighter generator. Clean Power is electrical cueernt that is consistent and has a stable 'sine wave' sigal.

Laptop, IPAD, and power sensitive appliance can be connected. Look for an 'I' after the model no.



## SMART THROTTLE SYSTEM

Smart-Throttle System automatically adjusts the enginee speed to the optimum level through a speed-control type governor.

This results in excellent fuel ecomony, quiet operation, low emission level and long run time.





## SUPER QUIET AND PORTABLE

Low noise and easy-to-carry, ideal for home, Office, Outdoor and Recretional power-backup applicationss.



### INTELLIGENT AVR

Automatic Voltage Regulation is designed to hold the voltage stability within a +/-1% tolerance. It makes a consistent delivery of power under different loads, which translates into protection for sensitive equipments.

## EXCLUSIVE MASTER BISON ALTERNATOR

Heavy-duty 100% copper Coil Alternator Start and Permanent Magnet Rotor provide greater, more stable output at a lower engine speed to reduce noise, improve fuel consumption and reduce engine wear.





## **B**5900Q









TWO-STROKE ENGINE

LOW OPERAT NOISE

ING AC

AC 120/230V RECEPTACLE

EASY MOVE

#### O FEATURES:

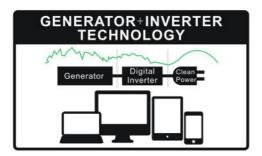
Powerful and durable 2-stroke engine; Durable metal fuel tank provides 6 hours @ 50% load; Emergency low oil alert, overload protection included; Easy start, compact, fuel-efficient provide smooth, clean power.











## **BS1600Q**









COMPACT STRUCTURE EASY MOVE

OW OPERATING

DUALAC 120/230V 12V DC RECEPTACLE

Start Optional

#### O FEATURES:

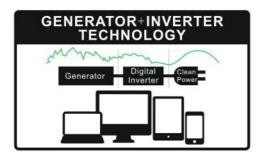
Powerful and durable OHV 4-stroke engine; Durable metal fuel tank provides 10 hours @ 50% load; Emergency low oil alert, AVR & overload protection included; Easy start, compact, fuel-efficient provide smooth, clean power; AC/DC output & cables for 12V batteries charging.











## **BS30005**









COMPACT STRUCTURE EASY MOVE

OW OPERATIN

DUALAC 120/230V 12V DC RECEPTACLE

CLE Start Optional

#### O FEATURES:

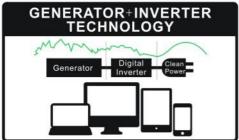
Powerful and durable OHV 4-stroke engine; Durable metal fuel tank provides 10 hours @ 50% load; Emergency low oil alert, AVR & overload protection included; Easy start, compact, fuel-efficient provide smooth, clean power; AC/DC output & cables for 12V batteries charging.











## BS-X3600









FOUR-STROKE OHV ENGINE

LOW OPER

DUAL AC 120/230V 12V DC RECEPTACLE

EPTACLE Start Optional

#### O FATURES:

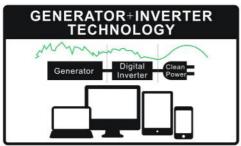
Powerful and durable OHV 4-stroke engine; Durable metal fuel tank provides 10 hours @ 50% load; Emergency low oil alert, AVR & overload protection included; Easy start, compact, fuel-efficient provide smooth, clean power; AC/DC output & cables for 12V batteries charging.











## BS-X3600i









FOUR-STROKE OHV ENGINE

DKE LOW OPERATING NE NOISE

DUAL AC 120/230V 12V DC RECEPTACLE

Start Optional

#### O FATURES:

Powerful and durable OHV 4-stroke engine; Durable metal fuel tank provides 10 hours @ 50% load; Emergency low oil alert, AVR & overload protection included; Easy start, compact, fuel-efficient provide smooth, clean power; AC/DC output & cables for 12V batteries charging.









## BS-6300X









FOUR-STROK OHV ENGINE

LOW OPERATING NOISE

DUALAC 120/230V 12V DC RECEPTACLE

Start Optional

#### O FATURES:

Powerful and durable OHV 4-stroke engine; Durable metal fuel tank provides 10 hours @ 50% load; Emergency low oil alert, AVR & overload protection included; Easy start, compact, fuel-efficient provide smooth, clean power; AC/DC output & cables for 12V batteries charging.

## GENERATOR+INVERTER TECHNOLOGY ODISPLAY:









## #ISTN

## Parameter

ITEM	BS-Q1000i	BS-Q1600i	BS-2000S	BS-2500S	BS-3000S
Rated power(kva)	0.8	1.6	1.65	2.3	2.7
Max power(kva)	1.0	2.0	2.0	2.5	3.0
DC Voltage(V)	12	12	12	12	12
DC Current(A)	8.3	8.3	8.3	8.3	8.3
Frequency(Hz)	50/60	50/60	50/60	50/60	50/60
Fuel tank capacity(L)	3.5	4.0	3.0	6.0	6.0
Noise(7m away)(dB)	65	59	58	65	65
Engine type	Air cooled, 2-strock, single cylinder	Forced air-colled, 1-cylinder, 4-strokr, OHV	Single-Cylinder, OHC 4-Stroke, Air-cooled		
Starting system	Recoil start	Electric start	Recoil start	Recoil start	Recoil start
Displacement(cc)	42	79	80	125	150
Mass weight(kg)	8.5	21	17	30	32
$Size(L{\times}W{\times}H)(mm)$	320*250*330	480*285*390	480*310*400	570*350*480	570*350*480



## #ISTN

## Parameter

ITEM	BS-X3600	BS-X4600	BS-X5600	BS-X6300			
Rated power(kva)	3.1	4.0	5.0	6.3			
Max. power(kva)	3.6	4.6	5.5	7.0			
DC Voltage(V)	12	12	12	12			
DC Current(A)	8.3	8.3	8.3	8.3			
Frequency(Hz)	50/60	50/60	50/60	50/60			
Fuel tank capacity(L)	6.5	13	13	22			
Noise(7m away)(dB)	58	58	68	58			
Engine type	Forced air-colled, 1-cylinder, 4-strokr, OHV						
Starting system	Recoil start	Electric start	Electric start	Electric start			
Displacement(cc)	149	270	406	389			
Mass(kg)	28	55	90	92			
Size(L×W×H)(mm)	660*376*590	635*488*563	750*570*780	785*750*900			







# GENERATOR+INVERTER TECHNOLOGY Digital Clean Power

## **BS3000DC**

Engine

Rated power 3.0KVA

Max power 3.5KVA

DC Voltage 12V

DC Current 8.3A

Frequency 50Hz/60Hz

Fuel tank capacity 6.5L

Noise(7m away) 78dB

Engine type

**Packing** 

1-cylinder, 4-strokr,OHV Starting system Electric start Displacement(cc) 270 Mass weight(kg) 43 Size(L\*W\*H)(mm) 550\*430\*440

#### O DISPLAY:







Forced air-colled,









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**WECHAT**