POWER PRODUCTS

















POWER WHEN YOU NEED IT

Established in 1908, Briggs & Stratton has over 100 years experience in manufacturing engines and engine powered equipment. This heritage has helped Briggs & Stratton develop into the brand of choice for outdoor power equipment.

Today, Briggs & Stratton is the worlds leading manufacturer of generators and pressure washers. We design and manufacture a wide range of power products to meet the needs of our customer, whether it is for occasional home use or heavy professional usage.

The Briggs & Stratton brand is renowned for delivering consistent performance and high quality. It is a name you can trust when choosing your power equipment.

DID YOU KNOW...?

... BRIGGS & STRATTON IS THE WORLD'S LARGEST PRODUCER OF GASOLINE ENGINES FOR OUTDOOR POWER EQUIPMENT



CONTENTS

04	SELECTING THE CORRECT PORTABLE GENERATOR	15	/	PROMAX 6000A & EA
		16	/	PROMAX 7500EA
05	RATED POWER FOR SELECTED EQUIPMENT	17	_	PROMAX 9000EA
05	FEATURES AND BENEFITS	18		HOME STAND BY
06	INVERTER P2000	10		
07	BRIGGS & STRATTON 1800A	20		ESSENTIAL INFORMATION FOR GENERATORS
00	BRIGGS & STRATTON 2400A	21		SOCKETS AND MODEL NUMBERS
08		21		WHEEL KIT
09	BRIGGS & STRATTON 2500A	22		PRESSURE WASHERS
10	BRIGGS & STRATTON 3750A			WATER PUMPS
11	BRIGGS & STRATTON 6250A	24		WATER PUMPS
12 🚩	ELITE 7500EA	26		TRANSFER SWITCH
		27		PARTS AND ACCESSORIES
13	ELITE 8500EA	27		SOCKETNAMES
14 🦯	PROMAX 3500A			

ENGINE FEATURES

- Manual choke & float feed carburator for easy starting
- No maintenance quick start Magnetron® electronic ignition
- Low oil shut down protection system
- Dual Clean™ air cleaner for maximum protection
- Dura Bore™ cast iron sleeve for maximum life
- Dual crankshaft ball bearing for extended durability
- All ProMax generators are powered by VanguardTM

Note: All specifications within this catalogue may change without prior notice.

DID YOU KNOW...?

... BRIGGS & STRATTON
PRODUCTS ARE DESIGNED,
MANUFACTURED, MARKETED
AND SERVICED IN OVER
100 COUNTRIES ON
SIX CONTINENTS.



SELECTING THE CORRECT PORTABLE GENERATOR



DETERMINE THE POWER REQUIRED FROM YOUR GENERATOR

Initially consult the owners manual or the equipments data plate to determine the power required to operate it. To calculate the watts needed from your generator you must work out the running watts for all the equipment you may want to run simultaneously and multiply it by the energy required to initially start up the equipment or the 'starting coefficient'.

IF THE POWER REQUIRED FOR YOUR EQUIPMENT IS INDICATED IN AMPS, MULTIPLY BY THE VOLTS (230V) TO GIVE YOU THE WATTS.

EXAMPLE: 5 AMPS X 230 = 1150 WATTS

2

CALCULATING THE STARTING COEFFICIENT RUNNING WATTS X STARTING COEFFICIENT

The majority of products has a starting coefficient of 1 but below are a few examples of products that have more.



Angle Grinder **x 2**



Hedge Trimmer **x 2**



String Trimmer

x 2



Halogen Lamp x 1.5



Refrigerator **x 3**



Lawn Mower **x 2**

If you wanted to run a light bulb and a hedge trimmer your calculation would look like this:

PRODUCT	RUNNING WATTS	STARTING COEFFICIENT	TOTAL WATTS	
Light Bulb	100	x 1	100	
Hedge Trimmer	780	x 2	1560	
You will need a generator that will output at least 1660 W				

3

YOUR CALCULATION

Equipment you wish to power simultaneously.

PRODUCT	RUNNING WATTS	STARTING COEFFICIENT	TOTAL WATTS
TOTAL WATTS REC	QUIRED		

RATED POWER FOR SELECTED EQUIPMENT

DID YOU KNOW...?

... BRIGGS & STRATTON
MANUFACTURES OVER
9 MILLION ENGINES A YEAR.

Power in Watts	Your Reading	Starting Coefficient
500-900		2
500-850		3
1000-1600		1.5
1200-2500		3+
500-1100		1
135-350		1
120-400		1.5
600-800		1
1200-3000		3
1600-2000		1
350-750		1
300-450		1
1800-2000		1
470-750		1
800-1300		1
95-750		1
1400-1800		2
400-800		2
300-1600		2
700-2500		2
200-600		2
	in Watts 500-900 500-850 1000-1600 1200-2500 500-1100 135-350 120-400 600-800 1200-3000 1600-2000 350-750 300-450 1800-2000 470-750 800-1300 95-750 1400-1800 400-800 300-1600 700-2500	in Watts Reading 500-900 500-850 1000-1600 1200-2500 500-1100 135-350 120-400 600-800 1200-3000 1600-2000 350-750 300-450 1800-2000 470-750 800-1300 95-750 1400-1800 400-800 300-1600 700-2500

	Power in Watts	Your Reading	Starting Coefficient	
HOUSEHOLD ELECTRICALS				
Coffee Maker	750-1050		1	
Deep Freeze	90-400		3+	
Fryer	1800-2000		1	
Grill	1000-2500		1	
Hair Dryer	1800-2200		1	
Microwave oven	1200-1600		2	
Mixer	300-700		1	
Oven	1800-3000		1	
Refrigerator	50-250		3	
Steam Iron	1400-2260		1	
Toaster	850-1150		1	
Tumble Dryer	1200-2500		1	
Vacuum Cleaner	700-1800		1	
Washing Machine	2100-2400		1.5	
LIGHTING - TV - HIFI - CO	MPUTER			
Desk lamp	50-150		1	
Radio	50-100		1	
TV	100-350		1	
OTHER				
Air-conditioner	500-2500		3+	
Heating	1000-1800		1	

PORTABLE GENERATORS

FEATURES

BENEFITS

 Long life. Reliability. Pan-European Service network for maintenance
Stable voltage prevents light flickering. Stable voltage
prevents damage to sensitive equipment
 For voltage indication and performance monitoring
 To provide overload protection
 Extended run time saves refilling time and increases
efficiency in commercial environments
 Environmentally friendly: reduced noise emission,
improved tonal quality and minimised nuisance factor
Prevents engine failure due to lack of oil
User friendly: easy access to sockets.
Minimising fatigue failure due to reduced vibration
Effortless starting
Ease of mobility
High level of protection for industrial applications

INVERTER P2000

PORTABLE GENERATOR FOR HOME USE

FEATURES:

- Low oil sensor
- Overload Protection
- Battery Charger
- PowerSmart
- Efficient
- Quiet
- Light
- Warranty 2 years

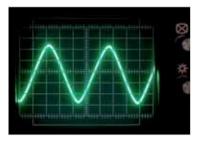


SPECIFICATIONS

INVERTER P2000

Rated Power (W)	1600
Equivalent Max. kVA*	2.0
Engine Type	106cc OHV
Fuel Capacity (I)	3.8
Weight (kg)	24
LxWxH(cm)	47 x 27 x 38
Run Time @ 50% load	4 hrs 50mins
Consumption @ 50% load	0.77 l/hr
Low oil shut down protection system	Yes
Noise level LwA/dB at 7m	93 / 68
Circuit breaker	Yes
Wheelkit	Not available
Voltage / Frequency	230V / 50Hz
Туре	Continental, UK, export





Clean sine-wave output.

PowerSmart: the onboard computer continuously senses the amount of power required to run the connected items, and adjusts the engine speed accordingly. It only runs as fast as it needs to, to deliver power to what you have plugged in at the time, saving fuel and reducing noise and emissions.













Equivalent Max kVA: some manufacturers give ratings in kVA by adding 25% to the power rating. This figure is for comparison with these values.



BRIGGS & STRATTON 1800A

PORTABLE GENERATOR FOR HOME USE

FEATURES:

- Briggs & Stratton 550 Series[™] engine
- Automatic Voltage Regulator (AVR)
- · Circuit breaker protected
- Carry handle cradle
- Low oil shutdown system
- Warranty 2 years



SPECIFICATIONS

BRIGGS & STRATTON 1800A

Rated Power [W]	1400
Equivalent Max. kVA*	1.8
Engine Type	550 Series™OHV
Fuel Capacity [L]	2
Weight [kg]	31
LxWxH[cm]	55 x 38 x 39
Run Time @ 50% load	3 hrs 10min
Consumption @ 50% load	0.6 L/hr
Low oil shutdown protection system	Yes
Noise level LwA / dB at 7m	95 / 70
Circuit breaker	Yes
Wheelkit	No
Voltage / Frequency	230 V / 50 Hz
Туре	Continental, UK, export



Briggs & Stratton 550 Series $^{\text{TM}}$ engine.



Overhead Valve with wired muffler guard.















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Equivalent Max kVA: some manufacturers give ratings in kVA by adding 25% to the power rating. This figure is for comparison with these values.

BRIGGS & STRATTON 2400A

PORTABLE GENERATOR FOR HOME USE

FEATURES:

- Briggs & Stratton Intek I/C engine
- Automatic Voltage Regulator (AVR)
- · Circuit breaker protected
- Full protection cradle
- Voltmeter
- Cradle mounted outlet panel
- Low oil shutdown system
- Warranty 2 years



SPECIFICATIONS

BRIGGS & STRATTON 2400A

Rated Power [W]	2000
Equivalent Max. kVA*	2.5
Engine Type	Intek I/C OHV
Fuel Capacity [L]	3.8
Weight [kg]	40
LxWxH[cm]	56 x 45 x 42
Run Time @ 50% load	3hr 45min
Consumption @ 50% load	1 L/hr
Low oil shutdown protection system	Yes
Noise level LwA / dB at 7m	97 / 72
Circuit breaker	Yes
Wheelkit	No
Voltage / Frequency	230 V / 50 Hz
Туре	Export



Dashboard includes a voltmeter, 1 socket and a circuit breaker.



Briggs & Stratton Intek I/C OHV engine.













Equivalent Max kVA: some manufacturers give ratings in kVA by adding 25% to the power rating. This figure is for comparison with these values.

BRIGGS & STRATTON 2500A

PORTABLE GENERATOR FOR HOME USE

FEATURES:

- Briggs & Stratton 650 Series[™] engine
- Automatic Voltage Regulator (AVR)
- Super Lo-Tone[™] muffler
- · Circuit breaker protected
- 22 mm tubing
- Voltmeter
- Wheelkit integrated
- Warranty 2 years





SPECIFICATIONS

BRIGGS & STRATTON 2500A

Rated Power (W)	1900
Equivalent Max. kVA*	2.4
Engine Type	650 Series™
Fuel Capacity (I)	1.5
Weight (kg)	35
LxWxH(cm)	40 x 33 x 65
Run Time @ 50% load	1hr 30min
Consumption @ 50% load	1 l/h
Low oil shut down protection system	No
Noise level LwA/dB at 7m	95 / 70
Circuit breaker	Yes
Wheelkit	Integrated
Voltage / Frequency Continental	230 V / 50 Hz
Voltage / Frequency UK	230 V / 50 Hz
Туре	Continental, UK, Export



Voltmeter to monitor voltage.



This generator can be easily handled.













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Equivalent Max kVA: some manufacturers give ratings in kVA by adding 25% to the power rating. This figure is for comparison with these values.

BRIGGS & STRATTON 3750A

PORTABLE GENERATOR FOR HOME USE

FEATURES:

- Briggs & Stratton engine
- Overload protection
- Automatic Voltage Regulator (AVR)
- Large Super Lo-Tone™ Muffler
- 32 mm tubing
- Large Fuel Tank
- Wheelkit optional
- Fuel Gauge
- · Circuit breaker
- Warranty 2 years



SPECIFICATIONS

BRIGGS & STRATTON 3750A

Rated Power (W)	3000
Equivalent Max. kVA*	3.75
Engine Type	1150 Series™ OHV
Fuel Capacity (I)	15
Weight (kg)	56
LxWxH(cm)	66 x 45 x 59
Run Time @ 50% load	11 hrs
Consumption @ 50% load	1.36 L/hr
Low oil shutdown protection system	No
Noise level LwA/dB at 7m	96 / 71
Circuit breaker	Yes
Wheelkit	Optional
Voltage / Frequency	230V / 50Hz
Туре	Export



Lo-Tone muffler for Export.



Two sockets.









^{*} Equivalent Max kVA: some manufacturers give ratings in kVA by adding 25% to the power rating. This figure is for comparison with these values.

BRIGGS & STRATTON 6250A

PORTABLE GENERATOR FOR HOME USE

FEATURES:

- Briggs & Stratton engine
- Overload protection
- Automatic Voltage Regulator (AVR)
- Lo-Tone™ Muffler
- 32 mm tubing
- Large Fuel Tank
- Hourmeter
- Wheelkit optional
- Fuel Gauge
- Circuit breaker
- Warranty 2 years



SPECIFICATIONS

BRIGGS & STRATTON 6250A

Rated Power (W)	5000
Equivalent Max. kVA*	6.25
Engine Type	1650 Series™ OHV
Fuel Capacity (I)	25
Weight (kg)	73
LxWxH(cm)	73 x 46.5 x 64
Run Time @ 50% load	13 hrs 45mins
Consumption @ 50% load	1.82 L/hr
Low oil shutdown protection system	No
Noise level LwA/dB at 7m	Export
Circuit breaker	Yes
Wheelkit	Optional
Voltage / Frequency	230V / 50Hz
Туре	Export



Briggs & Stratton 1650 Series TM engine.



Hourmeter.









^{*} Equivalent Max kVA: some manufacturers give ratings in kVA by adding 25% to the power rating. This figure is for comparison with these values.

ELITE 7500EA

PORTABLE GENERATOR FOR SEMI PROFESSIONAL USE

BRIGGS&STRATION

FEATURES:

- Briggs & Stratton I/C[®] cast iron sleeve engine
- Electric Start
- Overload protection
- Automatic Voltage Regulator (AVR)
- 38 mm tubing
- Large Fuel Tank
- · Low oil sensor
- Hourmeter
- Wheelkit optional
- Fuel Gauge
- · Circuit breaker
- Warranty 2 years



SPECIFICATIONS

ELITE 7500EA

Rated Power (W)	6000
Equivalent Max. kVA*	7.5
Engine Type	2100 Series™ I/C OHV
Fuel Capacity (I)	30
Weight (kg)	100
LxWxH(cm)	72.5 x 54.5 x 63
Run Time @ 50% load	13 hrs 15 mins
Consumption @ 50% load	2.26 L/hr
Low oil shutdown protection system	Yes
Noise level LwA/dB at 7m	Export
Circuit breaker	Yes
Wheelkit	Optional
Voltage / Frequency	230V / 50Hz
Туре	Export



Briggs & Stratton 2100 Series $^{\text{TM}}$ I/C[®] engine with cast iron sleeve.



Dashboard including hourmeter, engine controls and circuit breaker.













^{*} Equivalent Max kVA: some manufacturers give ratings in kVA by adding 25% to the power rating. This figure is for comparison with these values.

ELITE 8500EA

PORTABLE GENERATOR FOR SEMI PROFESSIONAL USE

BRIGGSSSTRATION

FEATURES:

- Briggs & Stratton I/C[®] cast iron sleeve engine
- Electric Start
- Overload protection
- Automatic Voltage Regulator (AVR)
- 38 mm tubing
- Large Fuel Tank
- Low oil sensor
- Hourmeter
- Wheelkit optional
- Fuel Gauge
- · Circuit breaker
- Warranty 2 years



SPECIFICATIONS

ELITE 8500EA

Rated Power (W)	6800
Equivalent Max. kVA*	8.5
Engine Type	2100 Series™ I/C OHV
Fuel Capacity (I)	30
Weight (kg)	102
LxWxH(cm)	72.5 x 54.5 x 63
Run Time @ 50% load	12 hrs 15 mins
Consumption @ 50% load	2.45 L/hr
Low oil shutdown protection system	Yes
Noise level LwA/dB at 7m	Export
Circuit breaker	Yes
Wheelkit	Optional
Voltage / Frequency	230V / 50Hz
Туре	Export



Briggs & Stratton 2100 Series™ engine with Overhead Valve technology.



Large Fuel Tank.











^{*} Equivalent Max kVA: some manufacturers give ratings in kVA by adding 25% to the power rating. This figure is for comparison with these values.

PROMAX 3500A

PORTABLE GENERATOR FOR PROFESSIONAL USE

POWERED BY

FEATURES:

- Briggs & Stratton Vanguard[™] engine
- Automatic Voltage Regulator (AVR)
- Low oil shut-down sensor
- Large Super Lo-Tone[™] muffler
- · Circuit breaker protected
- 32 mm tubing
- Voltmeter
- Wheelkit optional
- Fuel Gauge
- Warranty 2 years
- Warranty Vanguard engines 3 years



SPECIFICATIONS

PROMAX 3500A

Rated Power (W)	2700
Equivalent Max. kVA*	3.4
Engine Type / HP**	OHV Vanguard™ / 6
Fuel Capacity (I)	15
Weight (kg)	51
LxWxH(cm)	61 x 41 x 51
Run Time @ 50% load	13hr 26min
Consumption @ 50% load	1.12 l/h
Low oil shut down protection system	Yes
Noise level LwA/dB at 7m	96 / 71
Circuit breaker	Yes
Wheelkit	Optional
Voltage / Frequency Continental	230 V / 50 Hz
Voltage / Frequency UK	115 V - 230 V / 50 Hz
Туре	Continental, UK, Export





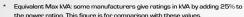














Large super Lo-Tone $^{\text{TM}}$ muffler.





the power rating. This figure is for comparison with these values.

** All power levels are stated gross horsepower per SAE J1940 as rated by Briggs & Stratton.

PROMAX 6000A & EA

PORTABLE GENERATOR FOR PROFESSIONAL USE

COMMERCIAL POWER

FEATURES:

- Briggs & Stratton Vanguard[™] engine
- Automatic Voltage Regulator (AVR)
- · Low oil shut-down sensor
- Large Super Lo-Tone[™] muffler
- · Circuit breaker protected
- 38 mm tubing
- Voltmeter
- Wheelkit optional
- Fuel Gauge
- Warranty 2 years
- Warranty Vanguard engines 3 years



SPECIFICATIONS

PROMAX 6000A & EA

Rated Power (W)	4800
Equivalent Max. kVA*	6
Engine Type / HP**	OHV Vanguard™ / 10
Fuel Capacity (I)	15
Weight (kg)	82 (Non E)
LxWxH(cm)	75 x 55 x 60
Run Time @ 50% load	10hr
Consumption @ 50% load	1.50 l/h
Low oil shut down protection system	Yes
Noise level LwA/dB at 7m	97 / 72
Circuit breaker	Yes
Wheelkit	Optional
Voltage / Frequency Continental	230 V / 50 Hz
Voltage / Frequency UK	115 V - 230 V / 50 Hz
Туре	Continental, UK, Export



















the power rating. This figure is for comparison with these values.

** All power levels are stated gross horsepower per SAE J1940 as rated by Briggs & Stratton.



Voltmeter to monitor voltage.



Fuel gauge.



PROMAX 7500EA

PORTABLE GENERATOR FOR PROFESSIONAL USE

POWERED BY

FEATURES:

- Briggs & Stratton Vanguard™ V-Twin engine
- Full oil pressure lubrication system
- · Automotive style oil filter
- Automatic Voltage Regulator (AVR)
- Low oil shut-down sensor
- Large Super Lo-Tone™ muffler
- · Circuit breaker protected
- 38 mm tubing
- Voltmeter
- Wheelkit optional
- Fuel Gauge
- Warranty 2 years
- · Warranty Vanguard engines 3 years



SPECIFICATIONS

PROMAX 7500EA

Rated Power (W)	6000
Equivalent Max. kVA*	7.5
Engine Type / HP**	OHV Vanguard™ V-Twin / 14
Fuel Capacity (I)	15
Weight (kg)	129
LxWxH(cm)	84 x 57 x 63
Run Time @ 50% load	7hr 5 min
Consumption @ 50% load	2.12 l/h
Low oil shut down protection system	Yes
Noise level LwA/dB at 7m	97 / 72
Circuit breaker	Yes
Wheelkit	Optional
Voltage / Frequency Continental	230 V / 50 Hz
Voltage / Frequency UK	115 V - 230 V / 50 Hz
Туре	Continental, UK, Export







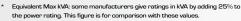














Rechargeable sealed batterystandard for electric start.



Oil filter.



the power rating. This figure is for comparison with these values.

** All power levels are stated gross horsepower per SAE J1940 as rated by Briggs & Stratton.

PROMAX 9000EA

PORTABLE GENERATOR FOR PROFESSIONAL USE

COMMERCIAL POWER

FEATURES:

- Briggs & Stratton Vanguard™ V-Twin engine
- Full oil pressure lubrication system
- · Automotive style oil filter
- Automatic Voltage Regulator (AVR)
- Low oil shut-down sensor
- Large Super Lo-ToneTM muffler
- · Circuit breaker protected
- 38 mm tubing
- Wheelkit optional
- Voltmeter
- Fuel Gauge
- Warranty 2 years
- · Warranty Vanguard engines 3 years



SPECIFICATIONS

PROMAX 9000EA

Rated Power (W)	7000
Equivalent Max. kVA*	8.75
Engine Type / HP**	OHV Vanguard™ V-Twin∕ 16
Fuel Capacity (I)	15
Weight (kg)	132
LxWxH(cm)	84 x 57 x 63
Run Time @ 50% load	6hr 20min
Consumption @ 50% load	2.37 l/h
Low oil shut down protection system	Yes
Noise level LwA/dB at 7m	97 / 72
Circuit breaker	Yes
Wheelkit	Optional
Voltage / Frequency Continental	230 V / 50 Hz
Voltage / Frequency UK	115 V - 230 V / 50 Hz
Туре	Continental, UK, Export
Noise level LwA/dB at 7m Circuit breaker Wheelkit Voltage / Frequency Continental Voltage / Frequency UK	97 / 72 Yes Optional 230 V / 50 Hz 115 V - 230 V / 50 Hz







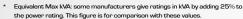












** All power levels are stated gross horsepower per SAE J1940 as rated by Briggs & Stratton.



Electric Start: All ProMax 9000EA which are Electric Start carry recoil start as well.



Rechargeable sealed batterystandard for electric start.



HOME STAND BY

HOME GENERATOR SYSTEMS



PERMANENT PROTECTION FROM A PROVEN PERFORMER



Briggs & Stratton, a trusted brand for over a century, is proud to offer the EmPower® Series of Home Generator Systems. Whether you are home or away when the power goes out, the EmPower series will provide fully automatic operation and a permanent connection to natural gas or liquid propane for years of reliable whole house standby protection.

EmPower's design means half the size, half the sound, half the fuel consumption, and half the price of most competitive systems.

Permanent protection from a proven performer – that's EmPower.





FEATURES:

- Briggs & Stratton Vanguard[™] V-Twin Commercial engine
- Computer Controlled for Maximum Efficiency and advanced diagnostics
- Sound Level: 90 LwA (65 dBA@ 7m)
- Polymer Installation Pad
- · All-climate enclosure finish
- 2 year warranty
- CE and C-Tick Approvals







9-13.5kW Systems Include:

Automatic battery charger, polymer installation pad, pre-poured synthetic oil, and hour meter and comes pre-run at the factory, eliminating hidden costs with your installation.

SPECIFICATIONS:

Rated Power (kW):	11 (NG) - 12.5 (LPG)	13.5 (NG)
Voltage	240-220	240-220
Transer switch (sold separately)	100A	100A
Frequency	50 Hz	50 Hz
Sound rating	65dBA @ 7m	65dBA @ 7m
Engine Type / HP*	895 cc Vanguard™	993 cc VanguardTM
	V-Twin air-cooled,	V-Twin air cooled,
	31 HP*	35 HP*
Fuel type	Natural Gas / LPG	Natural Gas
Fuel consumption (@1/2 load)	133 MJ/hr (ng) -	168 MJ/hr
	3.1 kg/hr (lp)	
Dimensions	123 x 87 x 80 cm	122 x 87 x 80 cm
Weight (unit only)	255kg	260kg

^{*} All power levels are stated gross horsepower per SAE J1940 as rated by Briggs & Stratton.



Briggs & Stratton Vanguard™ V-Twin Commercial Engine:

Application-engineered to stringent commercial specifications, these premium VanguardTM engines will provide years of long lasting, reliable standby power.



Sound Shield™ Technology:
Engineered sound passages,
an automotive-style exhaust
system and acoustic foam
dampeners ensure ultraquiet, neighborfriendly
operation (65-68 dB under
normal operation).



Overload Protection:

When multiple high wattage items attempt to start at the same time, the power demand can cause unprotected generators to overload and shut down. Stay up and running without fear of a sudden overload with our patented transfer switch technology featuring exclusive overload protection controls.



4 CoastGuard™ All-Climate Enclosure:

Perfect for coastal climates, this premium enclosure features heat resistant polymer vents and louvers, rounded corners, and an automotive rust proofing paint process for years of 4-season outdoor protection.

ESSENTIAL INFORMATION FOR GENERATORS

ALTITUDE AND TEMPERATURE

Generator performance is measured at sea height and at 25°C. When equipment is operated above 100 metres or at temperatures above 25°C, performance may decrease. As a guide, engine power can decrease by 3.5% for each 300 metres above sea level.

WHAT DO A AND E MEAN?





Generators equipped with AVR (Automatic Voltage Regulator), this feature limits the variation of the voltage of your generator to + or - 2 %. With a generator equipped with AVR you can run sensitive equipment such as computers.





Generators are equipped with electric start.

WHAT IS THE LOW OIL SHUT DOWN FEATURE?



Your engine will stop if the oil level is low, preventing expensive damage to the engine.



LOW NOISE LEVEL



RUNTIME



WEIGHT

WHAT DOES OHV MEAN?



OHV (overhead valve) engines provide longer life, longer run times, greater fuel efficiency, quieter running and generates less fumes.

USER WARNING



- Read your user's manual carefully before use
- Add oil before starting the engine
- Use Briggs & Stratton SAE 30 oil and 5W40 oil for below 4° C temperatures
- Replace oil after 5 hours of use
- Replace oil every 50 hours of use minimum
- Replace air filter every 25 hours of use
- Use SP95 or SP98 petrol
- Use Briggs & Stratton fuel additive

NOISE COMPLIANCE



LWA is a measure of noise energy. All B&S generators comply with the strict limits in noise emission specified by EU Directive 2000/14/EC stage 2.

WHAT IS A CIRCUIT BREAKER?

Your alternator is protected in case of overload.

WHAT DOES KVA MEAN?

Equivalent Max kVA: this figure is used for comparing the power output between generators. Some manufacturers give ratings in kVA by adding 25% to the power rating.

SOCKETS & MODEL NUMBERS

TYPES OF SOCKET



G Schuko, 230V/16A



B16 CEE Type, 230V/16A



Y16 CEE Type, 115V/16A



U BS1363, 230V/13A



B32 CEE Type, 230V/32A



Y32 CEE Type, 115V/32A

Model	Sockets (Continental and Export)	Sockets (UK)
Inverter P2000	2xG	2xU
Briggs & Stratton 1800A	1xG	1xU
Briggs & Stratton 2400A	1xG	1xU
Briggs & Stratton 2500A	2xG	2xU
Briggs & Stratton 3750A	2xG	2xU
Briggs & Stratton 6250A	1xB32, 2xG	-
Briggs & Stratton Elite 7500EA	1xB32, 2xG	-
Briggs & Stratton Elite 8500EA	1xB32, 2xG	-
ProMax 3500A	2xG	1xB16, 1xY16
ProMax 6000A	2xG, 1x B32	1xB32, 1xB16, 1xY32, 1xY16
ProMax 6000EA	2xG, 1x B32	-
ProMax 7500EA	2xG, 1x B32	1xB32, 1xY32, 2xY16
ProMax 9000EA	2xG, 1x B32	1xB32, 1xY32, 2xY16



WHEELKIT

WHEEL SET 20	WHEEL SET 25	WHEEL SET 30 T	WHEEL SET 25 T
		Tille	
20 cm solid tyre / single drop handle	25 cm solid tyre / telescopic handles	30 cm solid tyre / "T" drop handle	25 cm solid tyre / "T" drop handle
FOR WHICH GENERATOR? ProMax 3500A	FOR WHICH GENERATOR? ProMax 6000A & EA, ProMax 7500EA and ProMax 9000EA	FOR WHICH GENERATOR? For CE models only: Briggs & Stratton 7500EA ELITE and Briggs & Stratton 8500EA ELITE	FOR WHICH GENERATOR? For CE models only: Briggs & Stratton 3750A and Briggs & Stratton 6250A

PRESSURE WASHERS

WHY DO YOU NEED A PRESSURE WASHER?

CLEAN HUNDREDS OF ITEMS FASTER, BETTER AND EASIER!

Simply put, pressure washers make outdoor cleaning faster, easier and more Fun! A pressure washer cleans everything from decks and driveways to siding, garage floors and card. They deliver up to 75 times more power than an ordinary garden hose, giving you the power to blast away built-up mold, mildew, dirt and grime to restore surfaces to like-new condition in a fraction of the time it would normally take. Within minutes, you can hook it up to your home garden hose and be ready to clean.

Gas-powered pressure washers deliver unbeatable cleaning performance, flexibility and durability giving you the freedom to clean anything, anywhere.

LIGHT DUTY

SIZE: Small projects

CLEANING TIME: 1 - 4 m²

in 10 minutes

HOW OFTEN:

Occasional cleaning

MEDIUM DUTY

SIZE: Small to medium projects

CLEANING TIME: 4 - 9 m²

in 10 minutes

HOW OFTEN: Occasional to

frequent cleaning

HEAVY DUTY

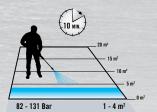
HOW OFTEN:

SIZE: Small to large projects

CLEANING TIME: 9 - 19 m²

in 10 minutes Frequent to

daily cleaning









- Manual choke & float feed carburettor for easy starting
- No maintenance quick start
 Magnetron[®] electronic ignition
- Low oil shut down protection system
- Dual Clean™ air cleaner for maximum protection
- Dura Bore™ cast iron sleeve for maximum life

SPECIFICATIONS:

PRESSURE WASHER	BPW2000	BPW2500	BPW2900	BPW3200
Maximum Pressure (bar)	138	172	200	220
Flow Rate (Liters / Minute)	7.6	7.6	9.5	15.2
Pump Head	Aluminium	Aluminium	Brass	Brass
Pump	Axial Cam	Axial Cam	Axial Cam	Triplex - Ceramic piston
Spray Nozzle	Adjustable	Adjustable	Interchangable x 4	Interchangable x 5
Hose length (m)	6mm x 9.1m	6mm x 9.1m	6mm x 9.1m	10mm x 15.2m
Detergent Injection	Included	Included	Included	Included
Wheel kit	Included	Included	Included	Included
Maintenance Kit Included	Included	Included	Included	Included
Shipping Weight (kg)	29 kg	28 kg	32.4 kg	57 kg
Dimensions (I x w x h - cm)	47 x 34 x 54	71 x 56 x 59	67 x 55 x 57	74 x 65 x 67
ENGINE				
Briggs & Stratton engine	500 Series™	675 Series™	900 Series™	Intek Pro 10
Low oil shutdown	No	No	Yes	Yes

Pressure Washer 2000

- Briggs & Stratton 500 Series™
- Medium duty application
- Cleaning detergent injection system
- · Axial cam pump with aluminum head
- Includes adjustable nozzle, wheel kit and 6mm x 9.14m hose

Pressure Washer 2500

- Briggs & Stratton 675 Series™
- Medium duty application
- 254mm wheels for easy transportation
- Axial cam pump with aluminum head
- Includes adjustable nozzle and 6mm x 9.14m hose

Pressure Washer 2900

- Briggs & Stratton 900 Series™
- Heavy duty application
- 254mm wheels for easy transportation
- · Axial cam pump with brass head
- 4 interchangeable spray nozzles and 6mm x 9.14m hose

Pressure Washer 3200

- Briggs & Stratton Intek Pro 10
- · Heavy duty application
- Professional brass head Tri-Plex pump
- 5 interchangeable nozzles and 10mm x 15.24m hose



WATERPUMPS

WHY DO YOU NEED A WATER PUMP?

Water pumps are a useful tool for variety of residential, light commercial and agricultural tasks. A water pump is ideal for:

- Draining water from a basement
- Draining and filling your swimming pool, pond or hot tub
- Draining shallow flooded areas
- Irrigation purposes for agricultural or lawn sprinkling
- Distributing fertilizers and pesticides
- Various other tasks including construction purposes

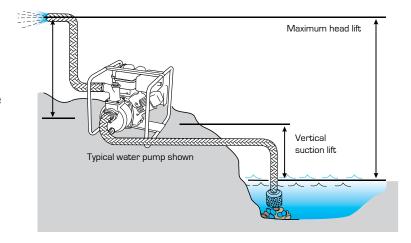
HOW DO I CHOOSE THE RIGHT WATER PUMP FOR MY NEEDS?

When shopping for a water pump there are various items to consider. All water pumps are measured in discharge capacity (GPM), vertical suction lift, and maximum head lift.

Discharge Capacity is the rate of speed that water flows from the source to the discharge point, measured in liters per minute. It provides the power to move water quickly.

Vertical Suction Lift is the vertical distance from the water source to the pump. This is important for draining a basement or deep pond.

Maximum Head Lift is the total height from the source of the water to the destination or drainage point. This provides the power to move water over a distance.



WATERPUMPS FEATURES:

- High performance Briggs & Stratton Intek™ I/C® engines
- · Cast iron sleeve for maximum life
- Low oil shut down protection system
- Dual element air filter
- Double ball bearing for extended life
- Cast iron impeller and volute
- 2 years warranty

INTEK I/C.

- Manual choke & float feed carburettor for easy starting
- No maintenance quick start Magnetron[®] electronic ignition
- Low oil shut down protection system
- Dual Clean[™] air cleaner for maximum protection
- Dura Bore™ cast iron sleeve for maximum life



SPECIFICATIONS:

WATER PUMP	WP2-35	WP2-60	WP3-65
Dimensions (l x w x h - cm)	47 x 41 x 39	47 x 43 x 46	47 x 43 x 46
Weight (kg)	23	27	30.5
Inlet diameter (mm)	50	50	76
Outlet diameter (mm)	50	50	76
Maximum head lift (m)	33	33	33
Vertical suction lift (m)	8	8	8
Maximum Flowrate (I/min)	435	600	930
Volute material	Cast iron	Cast iron	Cast iron
Impeller material	Cast iron	Cast iron	Cast iron
Engine Type	550 Series™	Intek™ I/C®	Intek™ I/C®
Fuel tank size (I)	2	3.8	3.8
Low oil shut-down	No	Yes	Yes

TRANSFER SWITCH

TAKE CHARGE BEFORE THE POWER GOES OUT



TRANSFER SWITCH

The BST 9200M manual transfer switch provides a safe and convenient method of connecting your portable generator as an emergency power supply to your premises. In the event of mains supply failure (Power-cut), you will be able to keep essential loads like lights, central heating pump and fridge/freezer operating from your generator. When the utility power is restored you need to switch your house back to utility power, and turn off your generator.

- Suitable for generators up to 9200 watts (40 Amps, 230 Volts)
- Change over switch: 100 Amps
- Residual Current Device (RCD): 30 m Amps 40 Amps
- Enclosure: Polystyrene
- Auxiliary outlet: 1x domestic socket
- Auxiliary outlet fuse: 10 Amps
- Dimensions (L x W x H): 250 x 190 x 135 mm

PARTS AND ACCESSORIES











Product	Engine	Reference	Description
Handygen 2500A	Briggs & Stratton 650 Series™	992051 / 992202	Maintenance kit
ProMax 3500A	Vanguard™ / 6 HP	992205	Maintenance kit
ProMax 6000A & EA	Vanguard™ / 10 HP	491588S	Air filter
		491055E	Sparkplug
		100007E	1L SAE 30 OIL
		493537S	Pre-filter
ProMax 7500EA	Vanguard™ V-Twin / 14 HP	998102 / 992209	Maintenance kit
ProMax 9000EA	Vanguard™ V-Twin / 16 HP	998102 / 992209	Maintenance kit
Home Stand By	Vanguard™ V-Twin / 31 HP	841856	Air filter
11 kW / 12.5 kW		2x 792015	2x sparkplug
		100007E & 100006E	2.4L SAE 30 OIL
		692520	Pre-filter
		842921	Oil filter
Home Stand By	Vanguard™ V-Twin / 35 HP	841856	Air filter
13.5 kW		2x 792015	2x sparkplug
		100007E & 100006E	2.4L SAE 30 OIL
		692520	Pre-filter
		842921	Oil filter
Pressure Washer 2000	475 Series™	992049 / 992200	Maintenance kit
Pressure Washer 2500	650 Series™	992051 / 992202	Maintenance kit
Pressure Washer 2900	900 Series™	992205	Maintenance kit
Pressure Washer 3200	Intek™ I/C® Pro 10 HP	695302	Air filter
		491055E	Sparkplug
		100007E	1L SAE 30 OIL
		695303	Pre-filter
Nater Pump WP2-60	Intek™ I/C®	992205	Maintenance kit
Nater Pump WP3-65	Intek™ I/C®	992205	Maintenance kit
	All Engines	992999	Fuel fit 30 ML



POWER PRODUCTS



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