

STANLEY®

NEW

GENERATORS & INVERTERS





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STANLEY®

A STORY BEHIND EVERY TOOL

Every STANLEY® Generator in this catalogue is created to help you work better, smarter and faster. Our teams work side-by-side with real tradesmen every day to see how they work and identify ways to help you improve your performance.

Our tools come with something extra: understanding customers. From the generator that delivers the power you need, to the Inverter which connects everything, everywhere, we create products that help you be the best you can.

We understand that there's nothing better than knowing you've done a great job, and being respected for it by the people whose opinion really matters – the guys you work with.



STANLEY®

NEW

SAFE & QUIET INVERTER GENERATORS



INVERTER GENERATOR SIG1900S

The SIG 1900S Inverter Generator does not only deliver electricity for electrical tools and home appliances, but is also available as an emergency power supply in case of power failure. Thanks to the compact design, this lightweight generator is easy to transport which makes it ideal for all uses around the house or in camping.

Equipped with 2 x 230 V ~ AC outlets and 1 x 12 V ~ DC output for battery charging, 79.8 cm³ 4-stroke engine for reliable performance, oil monitor with automatic shutdown at low oil level, ideal voltage and frequency for high-quality and sensitive electronic devices such as computers and laptops, TV sets, freezers, etc. Very quiet thanks to low operating noise of 59 dB.

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STANLEY® INVERTER GENERATOR SIG2000-1

SXGN800073E

1900 W OHV ENGINE.

Delivers long life of reliable power for safe running.

STURDY FRAME.

Sturdy frame provides for generator protection and easy moving.

OVERLOAD PROTECTION.

It features 2X230V sockets, overload protection and oil deficiency indicator.



NEW

TECHNICAL SPECIFICATIONS AND FEATURES

- 2x 230V
- Overload Protection
- Oil deficiency safety device
- Pure Sine Wave

Description	Data	Description	Data
Voltage	230 V / 50 Hz	Fuel Capacity	4 L
Peak Power	2 kW / 8.69 A	Oil Capacity	400 mL
Rated power	1.8 kW / 7.82 A	Starter	Recoil
Bore x Stroke	60 x 42 mm	Running Time (Full Tank)	N/A
Wiring Type	Copper	Sockets	2x230 V VDE
Cooling	Air-Cooled	Supporting connections	-
Voltage Regulation	Inverter	Phase / Waveform	Single / PURE SINE WAVE
Engine Type	4-Stroke OHV	Noise (Nominal/Guarant.)	83 dB / 95 dB
Max Output	3.4 HP	Weight	21 kg
No-load Speed	3300 rpm	Tool Kit	Yes
Displacement	119 cm³	SKU	SXGN800073E



STANLEY® INVERTER GENERATOR SIG1900S

SXGN800071E

STURDY HANDLE.

Sturdy handle for easy portability.

1900 W OHV ENGINE.

Delivers long life of reliable power for running up to 6 hours with half load.

COMPACT HOUSING.

Lightweight durable fully enclosed compact case provides easy transport and noise reduction.

OVERLOAD PROTECTION.

It features 2X 230 V Sockets with supporting connection for 12V DC output, overload protection and oil deficiency indicator.

EASY START.

Smooth and quick start.



NEW

TECHNICAL SPECIFICATIONS AND FEATURES

- 2x 230V / 1x12V DC
- Overload Protection
- Oil deficiency safety device
- Pure Sine Wave

Description	Data	Description	Data
Voltage	230 V / 50 Hz	Fuel Capacity	4 L
Peak Power	1.86 kW / 8.2 A (S2.5 min)	Oil Capacity	350 mL
Rated power	1.6 kW / 6.96 A	Starter	Recoil
Bore x Stroke	48.6 x 43 mm	Running Time (Full Tank)	6 hours (1/2 Load)
Wiring Type	Copper	Sockets	2x230 V VDE
Cooling	Air-Cooled	Supporting connections	12 V DC, 8A
Voltage Regulation	Inverter	Phase / Waveform	Single / PURE SINE WAVE
Engine Type	4-Stroke OHV	Noise (Nominal/Guarant.)	74 dB / 92 dB
Max Output	3.03 HP	Weight	21.45 kg
No-load Speed	3300 rpm	Tool Kit	Yes
Displacement	79.8 cm³	SKU	SXGN800071E



STANLEY® INVERTER GENERATOR SIG2000S

SXGN800072E

- 1x 230V / 1x12V DC Output
- Overload Protection
- Oil deficiency safety device
- Pure Sine Wave



Description	Data	Description	Data
Voltage	230 V / 50 Hz / 12 V	Fuel Capacity	4 L
Peak Power	1.8 kW / 8.69 A(S2.5 min)	Oil Capacity	350 mL
Rated power	1.6 kW / 6.96 A	Starter	Recoil
Bore x Stroke	48 x 43 mm	Running Time (Full Tank)	4 hours
Wiring Type	Copper	Sockets	1x230 V VDE / 1x12 V DC
Cooling	Air-Cooled	Supporting connections	12 V DC, 8A
Voltage Regulation	Inverter	Phase / Waveform	Single / PURE SINE WAVE
Engine Type	4-Stroke OHV	Noise (Nominal/Guarant.)	70 dB / 88 dB
Max Output	3.35 HP	Weight	21.6 kg
No-load Speed	4500 rpm	Tool Kit	Yes
Displacement	80 cm ³	SKU	SXGN800072E

INVERTER

EASY START

21 kg

3.35HP

STANLEY® INVERTER GENERATOR SIG1700S

SXGN100730E

- 2x 230V / 1x12V DC
- Overload Protection
- Oil deficiency safety device
- Pure Sine Wave
- Digital operating hour meter with consumed power
- Digital Voltmeter
- Maximum altitude above Sea level: 1000 m



Description	Data	Description	Data
Voltage	230 V / 50 Hz	Fuel Capacity	3.5 L
Peak Power	1.9 kW / 8.26 A(S2.5 min)	Oil Capacity	400 mL
Rated power	1.6 kW / 6.96 A	Starter	Recoil
Bore x Stroke	48.6 x 43 mm	Running Time (Full Tank)	3.5 hours
Wiring Type	Copper	Sockets	2x230 V VDE / 1x12 V DC
Cooling	Air-Cooled	Supporting connections	12 V DC, 8A
Voltage Regulation	Inverter	Phase / Waveform	Single / PURE SINE WAVE
Engine Type	4-Stroke OHV	Noise (Nominal/Guarant.)	75 dB / 93 dB
Max Output	3 HP	Weight	22.2 kg
No-load Speed	4500 rpm	Tool Kit	Yes
Displacement	113.5 cm ³	SKU	SXGN100730E

INVERTER

OIL AUTO STOP

EASY START

3 HP

STANLEY® INVERTER GENERATOR SIG1200S

SXGN800070E

STURDY HANDLE.

Sturdy handle for easy portability.

1200 W OHV ENGINE.

4-Stroke engine delivers long life of reliable power for running up to 6.6 hours with 2/3 load.

COMPACT HOUSING.

Lightweight durable fully enclosed compact case provides easy transport and noise reduction.

EASY START.

Smooth and quick start.



ECO SYSTEM™

Economic mode for lower fuel consumption.

OVERLOAD PROTECTION.

It features 230 V Socket, overload protection and oil deficiency indicator.

NEW

TECHNICAL SPECIFICATIONS AND FEATURES

- 230V / 4.3 A
- Overload Protection
- Oil deficiency safety device
- Pure Sine Wave
- ECO System™



Description	Data	Description	Data
Voltage	230 V / 50 Hz / 4.3 A	Fuel Capacity	4.5 L
Peak Power	1.02 kW (S2.5 min)	Oil Capacity	250 mL
Rated power	1 kW	Starter	Recoil
Bore x Stroke	N/A	Running Time (Full Tank)	6.6 hours (2/3 Load)
Wiring Type	Copper	Sockets	1x230 V VDE
Cooling	Air-Cooled	Supporting connections	-
Voltage Regulation	Inverter	Phase / Waveform	Single / PURE SINE WAVE
Engine Type	4-Stroke OHV	Noise (Nominal/Guarant.)	80 dB / 95 dB
Max Output	2 HP	Weight	N/A
No-load Speed	3300 rpm	Tool Kit	Yes
Displacement	53.5 cm ³	SKU	SXGN800070E

INVERTER

QUIET

EASY START

2 HP



THE STORY BEHIND AVR TECHNOLOGY

AVR technology (automatic volt regulation) unlike simple conventional technology with condensers, regulates the voltage output of the power generator through integrated electronics, whereby the fluctuations in the voltage are minimized. Thus, the power generator has less performance degradation and hotshots in voltage even with frequent load cycles. For devices with high starting current and also sensitive devices our powerful and safe generators with AVR technology are right choice.

STANLEY® GENERATOR SG7500

SXGN800100E

FOLDING HANDLE.

Folding handle with comfortable soft grip for easy moving.

STEEL FRAME.

Heavy duty steel frame for stronger overall protection in all working conditions.

7500 W OHV ENGINE.

4-Stroke Engine delivers long life of reliable power for running up to 8 hours with half load.

3 SOCKETS.

2x230 V VDE socket with 1x400 V socket.

OVERLOAD PROTECTION.

Overload protection with oil deficiency indicator.

8" WHEELS.

Rubber wheels for easy transport.

NEW

TECHNICAL SPECIFICATIONS AND FEATURES

- 2x 230V / 1x400 V
- Electric start with battery (17 Ah)
- 8" Rubber wheels for easy transport
- Foldable handles with soft grip
- Rubber feet and feet bolts for better stabilisation
- Overload Protection
- Oil deficiency safety device
- Voltmeter with AVR

Description	Data	Description	Data
Voltage	2x230 V / 1x400 V	Fuel Capacity	25 L
Peak Power	7.5 kW / 3.3 A (52.5 min)	Oil Capacity	1.1 L
Rated power	7 kW / 3 A	Starter	Recoil / Electric starter (Battery 17Ah)
Bore x Stroke	92 x 69 mm	Running Time (Full Tank)	8 hours (3/4 Load)
Wiring Type	Copper Wire (160 mm)	Sockets	2x230 V / 1x400 V
Cooling	Air-Cooled	Supporting connections	-
Voltage Regulation	AVR	Phase / Waveform	N/A
Engine Type	4-Stroke OHV	Noise (Nominal/Guarant.)	88 dB / 97 dB
Max Output	18 HP	Weight	91 kg
No-load Speed	3240 rpm	Tool Kit	Yes
Displacement	458 cm³	SKU	SXGN800100E



STANLEY® GENERATOR SG6500

SXGN100370E

- 2x230V / 1x400 V
- Electric start with battery (17 Ah)
- 8" Rubber wheels for easy transport
- Foldable handle
- Overload Protection
- Oil deficiency safety device
- Voltmeter with AVR
- Rubber feet and feet bolts for better stabilisation

Description	Data	Description	Data
Voltage	230 V / 400 V	Fuel Capacity	25 L
Peak Power	6.5 kW / 3.3 A (52.5 min)	Oil Capacity	1.1 L
Rated power	6 kW / 3 A	Starter	Recoil / Electric starter (Battery 17Ah)
Bore x Stroke	92 x 66 mm	Running Time (Full Tank)	7 hours (3/4 Load)
Wiring Type	Copper Wire (150 mm)	Sockets	2x230 V VDE / 1x400 V
Cooling	Air-Cooled	Supporting connections	-
Voltage Regulation	AVR	Phase / Waveform	N/A
Engine Type	4-Stroke OHV	Noise (Nominal/Guarant.)	89 dB / 97 dB
Max Output	16 HP	Weight	91 kg
No-load Speed	3240 rpm	Tool Kit	Yes
Displacement	439 cm³	SKU	SXGN100370E



STANLEY® GENERATOR SG5600

SXGN800080E

- 2x230V / 1x400 V
- Electric start with battery (17 Ah)
- 8" Rubber wheels for easy transport
- Foldable handles with soft grip
- Overload Protection
- Oil deficiency safety device
- Voltmeter with AVR
- Rubber feet and feet bolts for better stabilisation

Description	Data	Description	Data
Voltage	230 V / 400 v	Fuel Capacity	25 L
Peak Power	5.5 kW / 3.3 A	Oil Capacity	1.1 L
Rated power	5 kW / 3 A	Starter	Recoil / Electric starter (Battery 17Ah)
Bore x Stroke	88 x 64 mm	Running Time (Full Tank)	11 hours (3/4 Load)
Wiring Type	Copper (140 mm)	Sockets	2x230 V VDE / 1x400 V
Cooling	Air-Cooled	Supporting connections	-
Voltage Regulation	AVR	Phase / Waveform	Single, Three
Engine Type	4-Stroke OHV	Noise (Nominal/Guarant.)	85 dB / 97 dB
Max Output	13 HP	Weight	87 kg
No-load Speed	3240 rpm	Tool Kit	Yes
Displacement	389 cm³	SKU	SXGN800080E



NEW



STANLEY® GENERATOR SG3200

SXGN100530E

3000 W OHV ENGINE.
4-Stroke engine with 196cm³ displacement.

STEEL FRAME.
Heavy duty steel frame for stronger overall protection in all working conditions.

FOLDING HANDLE.
Folding handle for easy moving.



230V SOCKETS.
2X 230V Sockets with overload protection system.

8" WHEELS.
Rubber wheels for easy transport.

NEW

TECHNICAL SPECIFICATIONS AND FEATURES

- 2x 230V / 1x12 V DC
- 8" Rubber wheels for easy transport
- Foldable handles
- Rubber feet and feet bolts for better stabilisation
- Overload Protection
- Oil deficiency safety device
- Voltmeter with AVR

Description	Data	Description	Data
Voltage	230 V / 50 Hz	Fuel Capacity	15 L
Peak Power	3 kW	Oil Capacity	600 mL
Rated power	2.8 kW	Starter	Recoil
Bore x Stroke	68 x 54 mm	Running Time (Full Tank)	6.3 hours
Wiring Type	Copper	Sockets	2x230 V VDE
Cooling	Air-Cooled	Supporting connections	12 V DC
Voltage Regulation	AVR	Phase / Waveform	Single
Engine Type	4-Stroke OHV	Noise (Nominal/Guarant.)	84 dB / 96 dB
Max Output	6.5 HP	Weight	48 kg
No-load Speed	3600 rpm	Tool Kit	Yes
Displacement	196 cm³	SKU	SXGN100530E



STANLEY® GENERATOR SG3100

SXGN80000E

- 2x 230V
- Overload Protection
- Oil deficiency safety device
- Pure Sine Wave

Description	Data	Description	Data
Voltage	230 V / 50 Hz	Fuel Capacity	15 L
Peak Power	2.9 kW	Oil Capacity	600 mL
Rated power	2.6 kW	Starter	Recoil
Bore x Stroke	70 x 55 mm	Running Time (Full Tank)	8.7 hours (3/4 Load)
Wiring Type	Aluminium (120 mm)	Sockets	2x230 V VDE
Cooling	Air-Cooled	Supporting connections	-
Voltage Regulation	AVR	Phase / Waveform	Single
Engine Type	4-Stroke OHV	Noise (Nominal/Guarant.)	84 dB / 96 dB
Max Output	7 HP	Weight	42 kg
No-load Speed	3240 rpm	Tool Kit	Yes
Displacement	212 cm ³	SKU	SXGN80000E



NEW



STANLEY® GENERATOR SG2400

SXGN800010E

- 2x 230V
- Overload Protection
- Oil deficiency safety device
- Pure Sine Wave

Description	Data	Description	Data
Voltage	230 V / 50 Hz	Fuel Capacity	15 L
Peak Power	2.3 kW	Oil Capacity	600 mL
Rated power	2.1 kW	Starter	Recoil
Bore x Stroke	70x55 mm	Running Time (Full Tank)	11 hours (3/4 Load)
Wiring Type	Aluminium (100 mm)	Sockets	2x230 V VDE
Cooling	Air-Cooled	Supporting connections	-
Voltage Regulation	AVR	Phase / Waveform	Single
Engine Type	4-Stroke OHV	Noise (Nominal/Guarant.)	83 dB / 96 dB
Max Output	7 HP	Weight	37 kg
No-load Speed	3240 rpm	Tool Kit	Yes
Displacement	212 cm ³	SKU	SXGN800010E



NEW



STANLEY® GENERATOR SG2000

SXGN800050E

STEEL FRAME.

Heavy duty steel frame for stronger overall protection in all working conditions.

2000 W OHV ENGINE.

4-Stroke Engine delivers long life of reliable power for safe running.

AVR+ VOLTMETER.

It features voltmeter for Automatic Volt Regulation monitoring.

2 SOCKETS.

2X 230V Sockets with 1x 12 V DC output.



NEW

TECHNICAL SPECIFICATIONS AND FEATURES

- 2x 230V
- Overload Protection
- Oil deficiency safety device
- Pure Sine Wave

Description	Data	Description	Data
Voltage	230 V / 50 Hz	Fuel Capacity	15 L
Peak Power	2.2 kW (52.5 min)	Oil Capacity	600 mL
Rated power	2 kW	Starter	Recoil
Bore x Stroke	68 x 54 mm	Running Time (Full Tank)	6.3 hours
Wiring Type	Aluminium	Sockets	2x230 V VDE / 1x12 V DC
Cooling	Air-Cooled	Supporting connections	-
Voltage Regulation	AVR	Phase / Waveform	Single
Engine Type	4-Stroke OHV	Noise (Nominal/Guarant.)	96 dB
Max Output (HP)	6.5 HP	Weight	48 kg
No-load Speed	3600 rpm	Tool Kit	Yes
Displacement (cm ³)	196 cm ³	SKU	SXGN800050E



STANLEY®

POWER

FOR EVERY

HARD TASK



DIESEL GENERATOR DSG6000

For every hard task in remote location where is required power source, STANLEY® DSG6000 diesel generator is the right helper.

The diesel requires less maintenance, is smoother, more durable and economical, while working quiet thanks to closed hard duty housing. With maximum 6000 W output power this economical diesel generator is ideal for construction, remote locations, recreational events, longer camping etc.

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STANLEY® DIESEL GENERATOR DSG6000

SXGN800040E

CLOSED HOUSING.

Completely sealed housing for more quiet running and hard working conditions.

KEY-START.

2X SOCKETS.

2X 230V and 1x12 V sockets with overload protection system.

RUBBER WHEELS.

Strong rubber wheels (2 fixed) for easy transport.



DIESEL ENGINE.

6300 W Engine delivers smooth running up to 7.5 hours.

TECHNICAL SPECIFICATIONS AND FEATURES

- 418 cm³ Diesel engine
- Closed housing construction
- Rubber wheels
- Overload Protection
- Electric start with key
- 16 L Tank with fuel level indicator

Description	Data	Description	Data
Voltage	230 V / 50 Hz	Fuel Capacity	16 L
Peak Power	5 kW (S2.5 min)	Oil Capacity	1.65 L
Rated power	4.2 kW	Starter	El. Start / Battery 30 Ah
Bore x Stroke	86x72 mm	Running Time (Full Tank)	7.5 hours (2/3 load)
Wiring Type	Copper	Sockets	2x230 V VDE / 1x 12V DC
Cooling	Air-Cooled	Supporting connections	-
Voltage Regulation	AVR	Phase / Waveform	Single
Engine Type	Diesel	Noise (Nominal/Guarant.)	82 dB / 97 dB
Max Output	8.5 HP	Weight	156 kg
No-load Speed	3000 rpm	Tool Kit	Yes
Displacement	418 cm ³	SKU	SXGN800040E



STANLEY® DIESEL GENERATOR DSG5000

SXGN800030E

STEEL FRAME.

Heavy duty steel frame for stronger overall protection in all working conditions.

DIESEL ENGINE.

6300 W Engine delivers smooth running up to 7.5 hours.

FOLDING HANDLE.

Folding handle for easy moving.

3 SOCKETS.

2X230 V sockets with overload protection system and 1x230 V industrial socket.



TECHNICAL SPECIFICATIONS AND FEATURES

- 2x230 V / 1x400 V
- 1x12 V DC Output
- 418 cm³ Diesel engine
- Rubber wheels
- Folding handle
- Overload Protection

Description	Data	Description	Data
Voltage	230 V / 50 Hz	Fuel Capacity	15 L
Peak Power	5 kW (S2.5 min)	Oil Capacity	1.65 L
Rated power	4.5 kW	Starter	Recoil
Bore x Stroke	86x72 mm	Running Time (Full Tank)	8 hours
Wiring Type	Copper	Sockets	2x230 V / 1x230 V / 1x12 V
Cooling	Air-Cooled	Supporting connections	12 V DC
Voltage Regulation	AVR	Phase / Waveform	Single
Engine Type	Diesel	Noise (Nominal/Guarant.)	83 dB / 97 dB
Max Output	8.5 HP	Weight	94.5 kg
No-load Speed	3000 rpm	Tool Kit	Yes
Displacement	418 cm ³	Art. No.	SXGN800030E



CHOOSE RIGHT GENERATOR



	SIG2000-1	SIG1900S	SIG2000S	SIG1700S	SIG1200S	SG7500	SG6500
Voltage	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz / 112 V	230 V / 50 Hz	230 V / 50 Hz / 4.3 A	2x230 V / 1x400 V	230 V / 400 V
Peak Power	2 kW / 8.69 A	1.86 kW / 8.2 A (S2 5 min)	1.8 kW / 8.69 A (S2 5 min)	1.6 kW / 6.96 A	1.02 kW (S2 5 min)	7.5 kW / 3.3 A (S2 5 min)	6.5 kW / 3.3 A (S2 5 min)
Rated power	1.8 kW / 7.82 A	1.6 kW / 6.96 A	1.6 kW / 6.96 A	1.6 kW / 6.96 A	1 kW	7 kW / 3 A	6 kW / 3 A
Bore x Stroke	60 x 42 mm	48.6 x 43 mm	48 x 43 mm	48.6 x 43 mm	N/A	92 x 69 mm	92 x 66 mm
Wiring Type	Copper	Copper	Copper	Copper	Copper	Copper Wire (160 mm)	Copper Wire (150 mm)
Cooling	Air-Cooled	Air-Cooled	Air-Cooled	Air-Cooled	Air-Cooled	Air-Cooled	Air-Cooled
Voltage Regulation	Inverter	Inverter	1	1	1	AVR	AVR
Engine Type	4-Stroke OHV	4-Stroke OHV	4-Stroke OHV	4-Stroke OHV	4-Stroke OHV	4-Stroke OHV	4-Stroke OHV
Max Output (HP)	3.4 HP	3.03 HP	3.35 HP	3 HP	2 HP	18 HP	16 HP
No-load Speed	3300 rpm	3300 rpm	4500 rpm	4500 rpm	3300 rpm	3240 rpm	3240 rpm
Displacement (cm³)	119 cm³	79.8 cm³	80 cm³	113.5 cm³	53.5 cm³	458 cm³	439 cm³
Fuel Capacity	4 L	4 L	4 L	3.5 L	4.5 L	25 L	25 L
Oil Capacity	400 mL	350 mL	350 mL	400 mL	250 mL	1.1 L	1.1 L
Start System	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil / Electric starter (Battery 17Ah)	Recoil / Electric starter (Battery 17Ah)
Running Time (Full Tank)	8 hours (1/2 Load)	6 hours (1/2 Load)	4 hours	3.5 hours	6.6 hours (2/3 Load)	8 hours (3/4 Load)	7 hours (3/4 Load)
Sockets	2x230 V VDEe	2x230 V VDE	1x230 V VDE / 1x12 V DC	2x230 V VDE / 1x12 V DC	1x230 V VDE	2x230 V / 1x400 V	2x230 V VDE / 1x400 V
Supporting connections	-	12 V DC, 8A	12 V DC, 8A	12 V DC, 8A	-	-	-
Phase / Waveform	Single / PURE SINE WAVE	Single / PURE SINE WAVE	Single / PURE SINE WAVE	Single / PURE SINE WAVE	Single / PURE SINE WAVE	N/A	N/A
Noise Level (Nominal / Guaranteed)	83 dB / 95 dB	74 dB / 92 dB	70 dB / 88 dB	75 dB / 88 dB	80 dB / 93 dB	88 dB / 97 dB	89 dB / 97 dB
Weight	21 kg	21.45 kg	21.6 kg	22.2 kg	N/A	91 kg	91 kg
Tool Kit	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SKU	SXGN800073E	SXGN800071E	SXGN800072E	SXGN100730E	SXGN800070E	SXGN800100E	SXGN100370E



	SG5600	SG3200	SG3100	SG2400	SG2000	DS66000	DS65000
Voltage	230 V / 400 v	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz
Peak Power	5.5 kW / 3.3 A	3 kW	2.9 kW	2.3 kW	2.2 kW (S2 5 min)	5 kW (S2 5 min)	5 kW (S2 5 min)
Rated power	5 kW / 3 A	2.8 kW	2.6 kW	2.1 kW	2 kW	4.2 kW	4.5 kW
Bore x Stroke	88 x 64 mm	68 x 54 mm	70 x 55 mm	70x55 mm	68 x 54 mm	86x72 mm	86x72 mm
Wiring Type	Copper (140 mm)	Copper	Aluminium (120 mm)	Aluminium (100 mm)	Aluminium	Copper	Copper
Cooling	Air-Cooled	Air-Cooled	Air-Cooled	Air-Cooled	Air-Cooled	Air-Cooled	Air-Cooled
Voltage Regulation	AVR	AVR	AVR	AVR	AVR	AVR	AVR
Engine Type	4-Stroke OHV	4-Stroke OHV	4-Stroke OHV	4-Stroke OHV	4-Stroke OHV	Diesel	Diesel
Max Output (HP)	13 HP	6.5 HP	7 HP	7 HP	6.5 HP	8.5 HP	8.5 HP
No-load Speed	3240 rpm	3600 rpm	3240 rpm	3240 rpm	3600 rpm	3000 rpm	3000 rpm
Displacement (cm³)	389 cm³	196 cm³	212 cm³	212 cm³	196 cm³	418 cm³	418 cm³
Fuel Capacity	25 L	15 L	15 L	15 L	15 L	16 L	15 L
Oil Capacity	1.1 L	600 mL	600 mL	600 mL	600 mL	1.65 L	1.65 L
Start System	Recoil / Electric starter (Battery 17Ah)	Recoil	Recoil	Recoil	Recoil	El. Start / Battery 30 Ah	Recoil
Running Time (Full Tank)	11 hours (3/4 Load)	6.3 hours	8.7 hours (3/4 Load)	11 hours (3/4 Load)	6.3 hours	7.5 hours (2/3 load)	8 hours
Sockets	2x230 V VDE / 1x400 V	2x230 V VDE	2x230 V VDE	2x230 V VDE	2x230 V VDE / 1x12 V DC	2x230 V VDE / 1x 12V DC	2x230 V / 1x230 (Industrial) / 1x12 V
Supporting connections	-	12 V DC	-	-	-	-	12 V DC
Phase / Waveform	Single, Three	Single	Single	Single	Single	Single	Single
Noise Level (Nominal / Guaranteed)	85 dB / 97 dB	84 dB / 96 dB	84 dB / 96 dB	83 dB / 96 dB	96 dB	82 dB / 97 dB	83 dB / 97 dB
DC Line Plug	87 kg	48 kg	42 kg	37 kg	48 kg	156 kg	94.5 kg
Tool Kit	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SKU	SXGN800080E	SXGN100530E	SXGN80000E	SXGN800010E	XGN800050E	SXGN800040E	SXGN800030E

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