

**STAR**  
generator

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**GASOLINE GENERATOR WITH BUILT-IN ATS**

**PRODUCT CATALOGUE**

## GASOLINE GENERATOR WITH **BUILT-IN** ATS SPG 3800-EA



### PERFORMANCE

Rated Output	W	3 kW
Max Output	W	3.3 kW
Rated Voltage	V	220V
Rated Frequency	Hz	50

### ENGINE SL225

Engine Type	4-Stroke OHV Single-Cylinder Air Cooled
Displacement	223 cc
Max.Torque	13 N.m/ 2500 rpm
Bore x Stroke	70 mm x 58 mm
Idle Speed	1650 rpm $\pm$ 150
Starting System	Electric + ATS Auto
Ignition System	TCI
Oil Volume	0.6 L
Starting Mode	Electric
Fuel Consumption	374 g/kw h
Recommend Oil Grade	SAW 10W-30



**ATS ( Automatic Transfer Switch )**



### ALTERNATOR

STAR	100% COPPER
Alternator Rated Power	3.0 kW
Alternator Max Power	3.3 kW
Rated Voltage	220V
AVR	Digital
Fuel	Gasoline
DC Output	12V-8.3A
Rated Frequency	50Hz
Power Factor	1.0
Battery	12V 9ah
Fuel tank volume	15L
Working Temperature	minus 10 to plus 50 degrees
Performance Grade	A
ATS	Built In ATS
Noise Level at 7m	72 dB (A)
Wheels & Handles	With

### PACKAGING DETAILS

Dimensions mm	LxWxH	610 x 470 x 470
Weight	Kg.	48

Technical data is a subject to change. Star assumes no responsibility for misprint. Pictures may differ from original product.



### PERFORMANCE

Rated Output	W	5 kW
Max Output	W	5.5 kW
Rated Voltage	V	220V
Rated Frequency	Hz	50

### ENGINE SL390

Engine Type	4-Stroke OHV Single-Cylinder Air Cooled
Displacement	389 cc
Max.Torque	26 N.m/ 2500 rpm
Bore x Stroke	88 mm x 64 mm
Idle Speed	1650 rpm ± 150
Starting System	Electric + ATS Auto
Ignition System	TCI
Oil Volume	1.1 L
Starting Mode	Electric +ATS Auto
Fuel Consumption	374 g/kw h
Recommend Oil Grade	SAW 10W-30



ATS ( Automatic Transfer Switch )



### ALTERNATOR

STAR	100% COPPER
Alternator Rated Power	5 kW
Alternator Max Power	5.5 kW
Rated Voltage	220V
AVR	Digital
Fuel	Gasoline
DC Output	12V-8.3A
Rated Frequency	50Hz
Power Factor	1.0
Battery	12V 18ah
Fuel tank volume	25 L
Working Temperature	minus 10 to plus 50 degrees
Performance Grade	A
ATS	Built In ATS
Noise Level at 7m	76 dB (A9)
Wheels & Handles	With

### PACKAGING DETAILS

Dimensions	mm	LxWxH	710 x 595 x 595
Weight		Kg.	91

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**GASOLINE GENERATOR WITH BUILT-IN ATS**  
**SPG 9000 - EA**



**PERFORMANCE**

Rated Output	W	7 kW
Max Output	W	7.5 kW
Rated Voltage	V	220V
Rated Frequency	Hz	50

**ENGINE SL460**



Engine Type	4-Stroke OHV Single-Cylinder Air Cooled
Displacement	459 cc
Max.Torque	29 N.m/ 2500 rpm
Bore x Stroke	92 mm x 69 mm
Idle Speed	1650 rpm ± 150
Starting System	E-Start
Ignition System	TCI
Oil Volume	1.1L
Starting Mode	Electric + ATS Auto
Fuel Consumption	395 g/kw h
Recommend Oil Grade	SAW 10W-30



**ATS ( Automatic Transfer Switch )**



**ALTERNATOR**

STAR	100% COPPER
Alternator Rated Power	7 kW
Alternator Max Power	7.5 kW
Rated Voltage	220V
AVR	Digital
Fuel	Gasoline
DC Output	12V-8.3A
Rated Frequency	50Hz
Power Factor	1.0
Battery	12V 18 ah
Fuel tank volume	25 L
Working Temperature	minus 10 to plus 50 degrees
Performance Grade	A
ATS	Built In ATS
Noise Level at 7m	76 dB (A)
Wheels & Handles	With

**PACKAGING DETAILS**

Dimensions	LxWxH	710 x 595 x 595 mm
Wieght	Kg.	94

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