

# WELDING GENERATORS

DIESEL ENGINE SPEED 3000 RPM

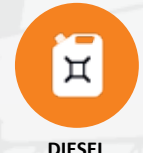
**GW 6/230 SSY**

Air Cooled

3000 rpm

LWA  
2000/14/CE

**YANMAR**



GW 6/230 SSY	
Code	WE141-6MS0
General features	
Noise level	94Lwa
Battery	12V
Fuel tank capacity	20lt
Dimensions (L. x W. x H.)	970x600x915 mm
Dry weight	206Kg

Welding output	
Rated output at 60% duty cycle	190 A
Range of continuous control	30 ÷ 230 A
Striking voltage	75 V
Electrodes diameter	5 mm

Auxiliary power	
Type	Zanardi EPW2
Single phase power	4.6 kVA 230V
Three phase power	-
Frequency	50 Hz
Cosφ	-
Insulation class	-
Mechanical protection	-

Engine		YANMAR
Engine type		L100 AE
N° cylinders		1
Power		10 HP
Engine speed		3000 r.p.m.
Cooling		Air
Fuel		Diesel
Starting system		Electric

Description	
- Hour counter	- Over temperature signal lamp
- Earth leakage circuit breaker	- Arc force regulation
- Fuel reserve signal lamp	- Welding socket: Positive pole (+)
- Battery charger failure signal lamp	- Welding socket: Negative pole (-)
- Low oil pressure signal lamp	- Welding ON signal lamp
- Starting key	- Remote control connector
- Remote current regulation	- 2x16A 230V socket
- Local current regulation	
- Welding current regulation	

## Options

- Site tow trailer
- ≡● Road tow trailer

Legend					
<b>G</b>	Gasoline	<b>S</b>	Single phase	<b>A</b>	Air cooled
<b>D</b>	Diesel	<b>T</b>	Three phase	<b>W</b>	Water cooled
<b>H</b>	Honda	<b>Y</b>	Yanmar	<b>K</b>	Kubota