



# Innovative Solutions for Energy



# COMPANY PROFILE



Presence in  
**25 Countries**

**INNOVATING SOLUTIONS** to improve your quality of life in vital aspects such as **WATER, AIR AND ENERGY** through products that facilitate your activities at home, work and industry.



**800**  
Employees

**FOR MORE THAN 40 YEARS** our main objective has been to focus on the design, engineering and development of our equipment, and generate growth with new durable and reliable products that exceed our customer's expectations.



**30 ACRES**  
for design, manufacturing  
and storage

**EVANS®** is based on El Salto Jalisco Mexico within an industrial park that covers over 30 acres.

The complex has cutting-edge technology for manufacturing processes that include modeling, laser cutting, machining, stamping, welding, electrostatic painting and more which together produce 2 million pieces per year.

With constant growth, today we are one of the three most important factories of Lawn Mowers worldwide. We are also leaders in other categories as generators, air compressors, water pumps, pressure washers and solar energy.





We have established alliances around the world with premium engine manufacturers to power our diesel, gas and gasoline products.

VOLVO  
PENTA

VANGUARD



SCANIA

Kubota



**2 MILLION**  
Pieces produced every year



**10 Fullfilment**  
Centers



**3,000**  
Different products

Since our products are specialized we have trained our team to provide technical and commercial advice within our Evans brand stores and franchised stores. Also provide designed of exhibition and demonstration spaces that help the customer to get involved with the products and understand better the advantages.

**"OUR MISSION IS TO PROVIDE SOLUTIONS THAT CAN HELP YOUR BUSINESS GROW"**

To be able to supply and help all customer segments we have different distribution channels, business models, strategies and commercial support that adapt to each of our consumers.



EVANS





• Immediate home power during outages and natural disasters.



|                          |                                     | GER10LP2300BS               | GER20LP3500BS    |
|--------------------------|-------------------------------------|-----------------------------|------------------|
| <b>PRIME POWER (PRP)</b> | <b>EMERGENCY STANBY POWER (ESP)</b> | 12 kVA                      | 20 kW            |
|                          | <b>PRIME POWER (PRP)</b>            | 10 kVA                      | 18 kW            |
|                          | <b>POWER FACTOR</b>                 | 1                           |                  |
|                          | <b>VOLTAGE SYSTEM</b>               | 240/120VAC                  |                  |
|                          | <b>PHASES</b>                       | Single phase                |                  |
|                          | <b>FREQUENCY</b>                    | 60 HZ                       |                  |
|                          | <b>DIGITAL CONTROLLER</b>           | SMARTGEN® HGM420N           |                  |
|                          | <b>ENCLOSURE TYPE</b>               | Sound proof cabin           |                  |
|                          | <b>HOUSING PROTECTION</b>           | IP23                        |                  |
|                          | <b>NOISE LEVEL @7M</b>              | 72 dB(A)                    |                  |
| <b>ENGINE</b>            | <b>ENGINE BRAND</b>                 | VANGUARD®                   |                  |
|                          | <b>MODEL</b>                        | BS-LP230G                   | BS-LP340G        |
|                          | <b>ENGINE TYPE</b>                  | V-TWIN, OHV                 |                  |
|                          | <b>RATED POWER</b>                  | 23 HP                       | 35 HP            |
|                          | <b>ENGINE SPEED</b>                 | 3600 RPM                    |                  |
|                          | <b>FUEL</b>                         | Propane / Natural Gas       |                  |
|                          | <b>DISPLACEMENT</b>                 | 627 cc                      | 993 cc           |
|                          | <b>FUEL CONSUMPTION</b>             | 0.45 L/kWh                  |                  |
|                          | <b>OIL CAPACITY</b>                 | 1.7 L                       | 2.3 L            |
|                          | <b>COOLING SYSTEM</b>               | Forced air cooling          |                  |
| <b>ALTERNATOR</b>        | <b>BATTERY</b>                      | 12 VDC 20AH sealed AGM type |                  |
|                          | <b>BRAND</b>                        | NSM®                        |                  |
|                          | <b>MODEL</b>                        | M100LL                      | M112SD           |
|                          | <b>TYPE</b>                         | Brushless                   |                  |
|                          | <b>ELECTRIC CONNECTION</b>          | 4 pin serial                |                  |
|                          | <b>INSULATION TYPE</b>              | H                           |                  |
|                          | <b>BREAKER CAPACITY</b>             | 50 A                        | 63 A             |
| <b>ATS</b>               | <b>CABLE GAUGE PER PHASE</b>        | 10 AWG                      | 10 AWG HIGH TEMP |
|                          | <b>TYPE</b>                         | Mechanical and automatic    |                  |
|                          | <b>RATED CURRENT</b>                | 63 A                        | 125 A            |



**VANGUARD**

Please refer to warranty statement.



# PORTABLE GENERATORS



- Continuous power for heavy duty construction and natural disaster emergencies.
- Robust and portable.
- Easy to transport.
- Extremely fuel efficient engines.



**VANGUARD**

Please refer to warranty statement.



|                        | G40MG0650V                        | G50MG1000V  | G80MG1400V   | G80MG1400VAE      | G110MG1800VAE    | G135MG2300VAE   | G185MG3500VAE  |  |
|------------------------|-----------------------------------|---|--|-------------------|------------------|---|--|--|
| <b>ENGINE</b>          | <b>ENGINE BRAND</b> VANGUARD®     |   |  |                   |                  |   |  |  |
|                        | <b>ENGINE POWER</b>               | 65HP@3600RPM  | 10HP@3600RPM   | 14 HP @ 3 600 RPM |                  | 18HP@3600RPM  | 23HP@3600RPM   | 35HP@3600RPM   |
|                        | <b>DISPLACEMENT</b>               | 230 cc  | 305 cc   | 408 cc            |                  | 570 cc  | 627 cc   | 993 cc   |
|                        | <b>START TYPE</b>                 | Recoil  |  |                   | Electric /Recoil |   |  |  |
|                        | <b>ENGINE TYPE</b>                | Air cooled, four strokes one cylinder ohv gasoline engine     |  |                   |                  | Air cooled, four strokes two cylinder ohv gasoline engine |  |  |
|                        | <b>FUEL TANK CAPACITY</b>         | 15 L (4 gal)  | 25 L (6.6 gal)   |                   |                  | 30 L (9.25 gal)   |  | 45 L (12 gal)  |
| <b>CARACTERÍSTICAS</b> | <b>OPERATING TYPE AT 50% LOAD</b> | 10 hr   | 12 hr  | 11 hr             |                  | 7.3 hr  | 6.3 hr   | 7 hr   |
|                        | <b>MAX. POWER</b>                 | 3.5 kVA   | 5 kVA  | 8 kVA             |                  | 11 kVA  | 13.5 kVA   | 18.5 kVA   |
|                        | <b>PRIME POWER</b>                | 3.4 kVA   | 4.5 kVA  | 6.5 kVA           |                  | 9.5 kVA   | 12 kVA   | 17 kVA   |
|                        | <b>VOLTAGE</b>                    | 115 VAC ~   |  | 115 / 230 VAC ~   |                  |   | 115 / 230 V  |  |
|                        | <b>COOLING TYPE</b>               | Air Cooled  |  |                   |                  |   |  |  |
|                        | <b>NOISE LEVEL @ 7 M</b>          | 74 dB   | 75 dB  | 77 dB             |                  | 70 dB   | 88 dB  | 85 dB  |
|                        | <b>DISPLAY ARRAY</b>              | 1 Duplex receptacle 115 VAC 5-20R + OPS (Overload protection) | 2 duplex receptacles 115 VAC, 1 receptacle twist lock 230/115 VAC L14-30R + OPS ,Voltmeter, 115 VAC max power switch |                   |                  |   | 2 duplex receptacles 115V 2 Twist Lock 240 V 115 VAC overload protection + breaker | 3 duplex receptacles 115V 3 Twist Lock 240/120 VAC overload protection + breaker |



# WELDER / GENERATOR



- Professional welder generator, driven by a 23 HP VANGUARD® gasoline engine.
- Designed in a compact lightweight cabin that can be transported in any truck bed.
- Low fuel consumption.
- Powerful backup Generator and continues welding power.



**VANGUARD**

Please refer to warranty statement.

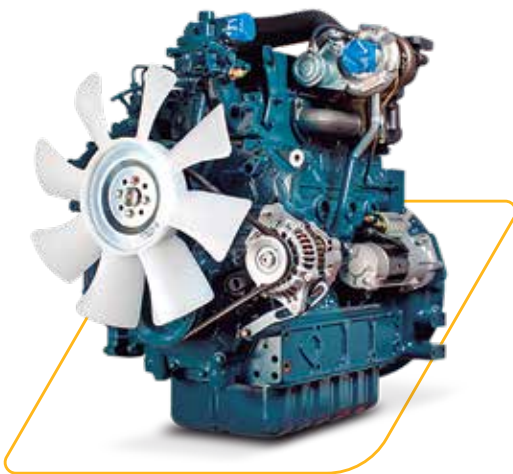


### W350MG2300BS

#### RECOMMENDED ELECTRODES TYPES AND SIZES

| ELECTRODE | Φ 3/32" | Φ 1/8" | Φ 5/32" | Φ 3/16" |
|-----------|---------|--------|---------|---------|
| E-6013    | ✓       | ✓      | ✓       | ✓       |
| E-7018    | ✓       | ✓      | ✓       | ✓       |

|           |                    | W350MG2300BS                            |
|-----------|--------------------|---|
| WELDER    | SERVICE            | 350A -35%, 300A-60%, 220A-100%          |
|           | HOUSING PROTECTION | IP23                                    |
|           | ELECTRODE TYPE     | Basic cellulosic electrode (up to 1/4") |
|           | ELECTRODE SIZE     | 3/32 - 3/16 pulg (up to 1/4 pulg)       |
|           | WELDING SELECTOR   | 24 positions                            |
| GENERATOR | DC WELDING RANGE   | From 40 to 350 a cd                     |
|           | PRIME POWER        | 8 KVA                                   |
| ENGINE    | PRIME VOLTAGE      | 230 V~ / 115 V~                         |
|           | PRIME CURRENT      | 33 A / 66 A                             |
|           | FREQUENCY          | 60 HZ                                   |
|           | ENGINE BRAND       | VANGUARD®                               |
|           | POWER              | 23 HP @ 3 600 RPM                       |
|           | GAS TANK           | 45 L (11.6 gal)                         |



**Kubota**

|                              |                                     | GS9MD1300K               | GS15MD2500K          | GTC30DM220H                |
|------------------------------|-------------------------------------|--------------------------|----------------------|----------------------------|
| <b>PRIME POWER (PRP)</b>     | <b>EMERGENCY STANBY POWER (ESP)</b> | 8.9 kW                   | 14.5 kW              | 28 kVA / 22.4 kW           |
|                              | <b>PRIME POWER (PRP)</b>            | 8 kW                     | 13 kW                | 27 kVA / 21.6 kW           |
|                              | <b>POWER FACTOR</b>                 | 1                        |                      | 0.8                        |
|                              | <b>VOLTAGE SYSTEM</b>               | 240/120 VAC              |                      | 220/127 VAC                |
|                              | <b>PHASES</b>                       | Single phase             |                      | Three phase                |
|                              | <b>FREQUENCY</b>                    | 60 Hz                    |                      |                            |
|                              | <b>DIGITAL CONTROLLER</b>           | SMARTGEN® HGM420N        |                      | COMAP® AMF25               |
|                              | <b>ENCLOSURE TYPE</b>               | Soundproof enclosure     |                      |                            |
|                              | <b>HOUSING PROTECTION</b>           | IP23                     |                      |                            |
|                              | <b>NOISE LEVEL @7M</b>              | 72 dB                    |                      |                            |
| <b>ENGINE</b>                | <b>ENGINE BRAND</b>                 | KUBOTA®                  |                      | HATZ®                      |
|                              | <b>MODEL</b>                        | Z482                     | D902                 | 3H50TIC                    |
|                              | <b>ENGINE TYPE</b>                  | 2 Line cyl, 4 Stroke     | 3 Line cyl, 4 Stroke | 3 Line cyl Turbo, 4 Stroke |
|                              | <b>RATED POWER</b>                  | 13.2 HP                  | 25 HP                | 44 kW                      |
|                              | <b>ENGINE SPEED</b>                 | 3600 RPM                 |                      | 1800 RPM                   |
|                              | <b>FUEL</b>                         | Diesel                   |                      |                            |
|                              | <b>DISPLACEMENT</b>                 | 479 cc                   | 898 cc               | 1464 cc                    |
|                              | <b>FUEL CONSUMPTION</b>             | 0.07 Gal/kWh             |                      |                            |
|                              | <b>OIL CAPACITY</b>                 | 0.66 Gal                 | 1 Gal                | 11 Gal                     |
|                              | <b>COOLING SYSTEM</b>               | Water Cooled             |                      |                            |
| <b>BATTERY</b>               | BAT-EV12V55AH                       |                          |                      |                            |
| <b>ALTERNATOR</b>            | <b>BRAND</b>                        | NSM®                     |                      | WEG®                       |
|                              | <b>MODEL</b>                        | MR100LH                  | MR112SB              | GTA161AIHJ                 |
|                              | <b>TYPE</b>                         | Brushes and AVR          |                      |                            |
|                              | <b>ELECTRIC CONNECTION</b>          | 4-pin Serial             |                      | 12 pin Y                   |
|                              | <b>INSULATION TYPE</b>              | H                        |                      |                            |
|                              | <b>BREAKER CAPACITY</b>             | 50 A                     | 63 A                 | 125 A                      |
| <b>CABLE GAUGE PER PHASE</b> | 10 AWG Hi-Temp                      |                          | 4 AWG                |                            |
| <b>ATS</b>                   | <b>TYPE</b>                         | Mechanical and automatic |                      | N/A                        |
|                              | <b>RATED CURRENT</b>                | 63 A                     | 125 A                | N/A                        |



## Engineering solutions for Water, Air and Energy

### CUSTOMER SERVICE

Phone: (866) • 260 • 4843

Whatsapp: (346) • 386 • 8830

sales@evansproducts.com

[evansproducts.com](https://www.evansproducts.com)

Evans USA



MADE IN  MX

