

# Innovative Solutions for Water, Air & Energy



evansproducts.com

## **COMPANY PROFILE**







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

----

**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.

**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.

**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.

THE OWNER



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



Since of 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.



**2 MILLION** Pieces produced every year









### LAWN MOWERS







**MULTIPLE CUTTING MODES** Switch easily from bagging, mulching or side discharge.



**HIGH REAR WHEELS** For extra maneuverability on all terrains.



#### VARIABLE SPEED The bottom bail can be used

The bottom bail can be used to easily set your personal pace.



#### ADJUSTABLE CUTTING HEIGHT Choose from different height positions based on your lawn condition.



#### UP TO 30% LESS PULLING EFFORT







• Multiple engine, drive systems and cutting deck choices.



MODEL	ENGINE MODEL	TORQUE	CUTTING WIDTH	DRIVE SYSTEM	FEATURES	HEIGHT AJUSTMENT	HEIGHT RANGE	WHEELS
PM20N450S	450E	4.5 lb-ft	20″	Push	Cut only	Five Points	1.25"-3.44"	7/7"
PM21N550SH	550E	5.5 lb-ft	21"	Push	Cut/Mulch	Five Points	1.25"-3.28"	8/11″
PM21N550R	550E	5.5 lb-ft	21″	Push		Five Points	1.25"-3.28"	8/8″
PM21N550RH	550EX	5.5 lb-ft	21"	Push	Cut/	Five Points	1.25"-3.28"	8/11″
PM21N625RH	625EX	6.25 lb-ft	21″	Push	Mulch/	Five Points	1.25"-3.28"	8/11″
PM22Y625RH	625EX	6.25 lb-ft	22″	FWD	Bag	Nine Points	1.25"-3.45"	8/12″
PM22Y675RH	675EX	6.75 lb-ft	22″	FWD		Nine Points	1.25"-3.45"	8/12"





 Inmediate home power during outages and natural disasters.

1









YEAR

		GER10LP2300BS	GER17LP3500BS				
	EMERGENCY STANBY POWER (ESP)	12 kVA	16.6 kVA				
î	PRIME POWER (PRP)	10 kVA	15 kVA				
PRIME POWER (PRP)	POWER FACTOR		1				
ir (	VOLTAGE SYSTEM	240/1	20VAC				
Ň	PHASES	Single	e phase				
A	FREQUENCY	60	) HZ				
Σ	DIGITAL CONTROLLER	SMARTGEN	N® HGM420N				
R	ENCLOSURE TYPE	Sound p	roof cabin				
	HOUSING PROTECTION	IP	23				
	NOISE LEVEL @7M	72 dB(A)					
	ENGINE BRAND	VANGUARD®					
	MODEL	BS-LP230G	BS-LP340G				
	ENGINE TYPE	V-TW	IN, OHV				
	RATED POWER	23 HP	35 HP				
۳	ENGINE SPEED	3600 RPM					
ENGINE	FUEL	Propane /	Natural Gas				
Ξ	DISPLACEMENT	627 cc	993 cc				
	FUEL CONSUMPTION		L/kWh				
	OIL CAPACITY	1.7 L	2.3 L				
	COOLING SYSTEM	Forced air cooling					
	BATTERY		sealed AGM type				
	BRAND		SM®				
0R	MODEL	M100LL	M112SD				
IAT	ТҮРЕ		shless				
RN N	ELECTRIC CONNECTION		n serial				
ALTERNATOR	INSULATION TYPE		H				
٩	BREAKER CAPACITY	50 A	63 A				
	CABLE GAUGE PER PHASE						
ATS	ТҮРЕ						
য	RATED CURRENT	63 A	125 A				

## **PORTABLE GENERATORS**





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

18,500 GENERATOR







		G40MG0650V	G50MG1000V	G80MG1400V	G80MG1400VAE	G110MG1800VAE	G135MG2300VAE	G185MG3500VAE	
	ENGINE BRAND				0				
	ENGINE POWER	6.5HP@3600RPM	10HP@3600RPM	14 HP @	3 600 RPM	18 HP @ 3 600 RPM	23 HP @ 3 600 RPM	35 HP @ 3 600 RPM	
۳	DISPLACEMENT	230 сс	305 cc	40	08 сс	570 сс	627 cc	993 cc	
ENGINE	START TYPE		Recoil			Electric	c /Recoil		
ũ	ENGINE TYPE	Air coole	ed, four strokes one	e cylinder ohv gasoli	ne engine	Air cooled, four s	strokes two cylinder oh	/ gasoline engine	
	FUEL TANK CAPACITY	15 L (4 gal)		25	L (6.6 gal)		30 L (9.25 gal)	45 L (12 gal)	
	OPERATING TYPE AT 50% LOAD	10 hr	12 hr	]	ll hr	7.3 hr	6.3 hr	7 hr	
	MAX. POWER	3.5 kVA	5 kVA	8	kVA	11 kVA	13.5 kVA	18.5 kVA	
AS	PRIME POWER	3.4 kVA	4.5 kVA	6.5	5 kVA	9.5 kVA	12 kVA	17 kVA	
E	VOLTAGE	115 VAC ~		115 / 230 VAC ~		115 / 230 V			
RÍS	COOLING TYPE				Air Cooled				
CARACTERÍSITCAS	NOISE LEVEL @ 7 M	74 dB	75 dB	7	7 dB	70 dB	88 dB	85 dB	
CAR	DISPLAY ARRAY	l Duplex receptacle 115 VAC 5-20R + OPS (Overload protection)			l receptacle twist loc ter, 115 VAC max powe		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	

11.000 GENERATO









- Professional welder generator, driven by a 23 HP VANGUARD<sup>®</sup> 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.





W350MG2300BS	5
--------------	---

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
DC WELDING RANGE	From 40 to 350 a cd
PRIME POWER	8 KVA
PRIME VOLTAGE	230 V~ / 115 V~
PRIME CURRENT	33 A / 66 A
FREQUENCY	60 HZ
ENGINE BRAND	VANGUARD <sup>®</sup>
POWER	23 HP a 3 600 RPM
GAS TANK	45 L (11.6 gal)

W350MG2300BS								
RECOMMENDED ELECTRODES TYPES AND SIZES								
ELECTRODE	Ф 3/32″	Φ <b>1/8</b> ″	Ф <b>5/32″</b>	Ф <b>З/16</b> ″				
E-6013	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$				
E-7018	$\checkmark$	✓	✓	✓				

ENGINE GENERATOR

#### WATER PUMPS













- Self-priming pumps: clear air from the suction hose, can start without water.
- Heavy duty option: pump made 100% from cast iron, including impeller, for an extra long service life.
- Ideal for water transfer applications in construction sites, farms, irrigation or emptying flooded areas.
- Equipped with Vanguard engines with Integrated Cyclonic Air Filtration that doubles your equipment's air filter replacement intervals to 600 hours.
- Three year limited warranty on the engine. One year on the pump end,













Suction hose and lay flat hose kit with quick fittings. (Sold separately)

MODEL	INLET	OUTLET	POWER	DISPLACEMENT	ENGINE	MAX HEAD	MAX FLOW	MAX EFFICIENCY	SOLID PASSAGE
AC2AMG0650V	2*	2*				108 ft	146 gpm	92 gpm @ 50 ft	
AC3AMG0650V	3″	3*		203 cc		85 ft	277 gpm	142 gpm @ 52 ft	1/4*
AC2MG0650V	2*	2*	6.5 HP		203 cc	VANGUARD <sup>®</sup>	99 ft	182 gpm	118 gpm @ 50 ft
AC3MG0650V	3*	3"				85 ft	262 gpm	157 gpm @ 52 ft	1"
AC4MG1000V	4*	4*	10 HP	305 cc		70 ft	422 gpm	200 gpm @50 ft	15*

DUE TO CONSTANT PRODUCT IMPROVEMENT, THE PRODUCT MIGHT DIFFER SLIGHTLY FROM THE PICTURE.

## **PRESSURE WASHERS**







- Recommended for residential construction market, commercial shops, vehicle, farm and cattle cleaning, manufacturing facilities, oil wells, sewer systems or agricultural applications.
- Equipped with Vanguard engines with integrated cyclonic air filtration.
- Filtration that doubles your equipment's air filter replacement intervals to 600 hours and with its horizontal design it expands the engine lifetime.
- Three year warranty on the engine, I year warranty on the pump.



MODEL	WATER FLOW	PRESSURE	ENGINE	MAX. WATER TEMP.	POWER	START	DISPLACEMENT	FUEL TANK CAPACITY
HC3G28MG0650V	12 lpm (3.3 GPM)	186 bar (2700 PSI)			6.5 HP		203 сс	3.1 L
HC4G30MG1000V	18 lpm (4 GPM)	206 bar (3000 PSI)	VANGUARD®	60 °C	10 HP Re	Recoil	305 cc 408 cc	561
HC6G40MG1400V	21 lpm (55 GPM)	275 bar (4000 PSI)	VANCOARD	00 0	14 HP			
HC6G40MG1400VAE					2.110	Electric		0.0 L

## **AIR COMPRESSORS**





- Used by building and roof contractors, auto repair shops, paint shops.
- Heavy duty contractor pro use.
- Fits into tight spaces.
- Equipped with Vanguard engines with Integrated Cyclonic Air Filtration that doubles your equipment's air filter replacement intervals to 600 hours and with its horizontal design it expands the engine lifetime.
- Three year limited warranty on the engine. One year on the air compressor pump.





MODEL		ELIVERY @90 PSI	MAX. PRESSURE	CYLINDERS	TANK CAPACITY	NOISE LEVEL	POWER	DISPLACEMENT	FUEL TANK CAPACITY
E170MG0650V-010	12.5 SCFM	10.80 SCFM	8 bar (116 PSI)	2	10.6 gal (40L)	89 dB (A)	6.5 HP 3600 RPM	203 сс	3.1 L



#### **CUSTOMER SERVICE**

 Phone:
 (866) • 260 • 4843

 Whatsapp:
 (346) • 386 • 8830

 sales@evansproducts.com



