

Pro 6000E GenSet

Gasoline 6 kW 60 Hz



Portable	•	Onan [®] Elite [™] 14 hp Overhead Valve Engine
GenSet	•	Full-Featured Control Panel
	•	Electric Start

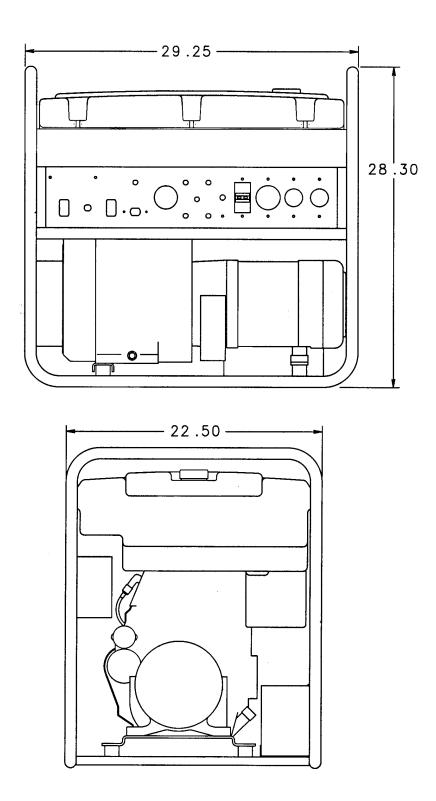
- Low Oil Pressure Shutdown with Indicator Light
- 9-gal, 10-hr Fuel Tank
- Idlematic with Switch

Models and

Ratings	ModelStarterHzVoltageMaxMaxAmpsRatedRated6.0 EGHEB/38018*Electric/60120/240600050/2550/25550045.8/22.9 (1) Duplex 120//15A GFIRecoil
Weight, Size and Sound Level	 Dry Weight: 205 lb (94 kg) Length: 29.2 in (743 mm); Width: 22.5 in (572 mm); Height: 28.0 in (711 mm) Sound Levels Idlematic:, 65 dB(A) at 7 m, 79 dB(A) at 1 m Full Load, 60Hz: 79 dB(A) at 7 m, 92 dB(A) at 1 m

Standard Features	 Onan[®] Elite[™] 14-hp overhead engine Low oil pressure shutdown Electronic ignition AC and DC manual reset circ breakers Dual element air cleaner Wrap-around protective cradl in steel tubing USDA spark-arresting muffler Vibration isolator frame mount Electric and recoil start 9-gal, 10-hr fuel tank at rated Solid state automatic voltage regulator Full-featured control panel Idlematic with switch 	 Voltmeter Receptacles 6.0 EGHEB/3 60 Hz)	38018, (CSA-approved) 120V/15A GFI (AC), R) DA Twistlock (AC), 0R) IV/20A Twistlock (AC) 30R A, 120W (DC) witch s AC and 12 VDC ery charging with cables (battery not included. led 180 cca minimum @	
Accessories	 Two wheel dolly kit - (part #411166) Twistlock plug 120 V/30 A, NIL5-30P (part #323-0862) Twistlock plug 120/240 V/20 A, NEMA L14-20P (part #323-0862) 	EMA A,		
Engine and Performance Detail	Design: 4-cycle gasoline Cylinders: 1 Bore: 3.31 in (84.2 mm) Stroke: 2.76 in (70 mm) Displacement: 23.8 in ³ (390 cm ³ Power: 14 bhp max Cylinder liner: Cast iron Valves: Overhead valve configura Premium valve materials, replace guides and seats and intake stem Typical fuel consumption Gasoline, gph (Lph) <u>No load</u> Half load 60 Hz (est.) NA 0.51 (1.9)	displacement oil lubrication) with t Lube oil capacit filter Starting system Approximate ru ation. load able Fuel tank capac	Starting system: Electric/recoil Approximate run time: 10 hr at rated load Fuel tank capacity: 9 gal (34 L) Automatic decompression release system	
Alternator Detail	Design: 2-pole AC alternator Exciter system: Self-excited, per magnet provides instant voltage b			
GenSet Detail	Voltage regulation Frequency regulation	No load to full load ±3% ±4%	Constant load ±2% ±2%	

Basic Dimensions



500-2653

This outline drawing is provided for general reference only and is not intended for design or installation. See installation manual and obtian outline drawing 500-2653 for more information (available from you Distributor/Dealer).

Warranty Policy	Onan Pro Series Portable GenSets are backed by Onan's standard three-year limited warranty, with an optional five-year extended warranty. See your local Distributor/Dealer for details.
After Sale Support	 GENUINE ONAN MAINTENANCE PARTS AND PRODUCTS For your ongoing satisfaction and the dependability of your Onan genset, Onan offers a complete line of replacement and tune-up parts, oil and maintenance chemicals specifically designed for gensets. Easy to find at Onan service and parts dealers coast-to-coast, Onan Green Label [™] parts are packaged for correct selection and convenient storage. EASY TO LOCATE CERTIFIED ONAN SERVICE AND PARTS DEALERS Onan has over 400 certified commercial service dealers covering most major metropolitan areas in the U.S. and Canada. To locate Onan service dealers in your area, call 1-800-888-ONAN and request a commercial service and parts dealer directory (F-1060).
Standards and Testing	Tested at extremes of temperature -20°F to +120°F for starting and operation. 60 Hz models (120/240V only) listed by Nationwide Consumer Testing Institute, Inc. per ANSI/EGS-1 and CSA certified per electrical Bulletin 946. Tested in high humidity conditions. Tested in salt spray conditions. Tested in heavy air borne dust conditions. Field Test Program. This product meets US. EPA Phase 1 and 1995-1999 California Regulations for utility and lawn and garden equipment engines. Do not use this genset on a boat. Such use may violate U.S. Coast Guard regulations, and can result in severe personal injury or death from fire, explosion, electrocution, or carbon monoxide poisoning.

Contact your Distributor/Dealer for more information:

To easily locate the nearest Onan Distributor/Dealer, or for more information, contact Onan at 1-800-888-ONAN or 763-574-5000; 1400 73rd Avenue N.E., Minneapolis, MN 55432 U.S.A.; fax 763-574-5298; www.onan.com.



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building electrical except through approved device and after building main breaker is opened.