



XCITE 
GENERATORS



Get All The Generator Power You Need Without Taking Up Valuable Space!

Save weight, space, and noise with Vanair's Underdeck Generator – an underdeck unit that offers the power of a 6,000 to 25,000-watt AC generator. This innovative unit maximizes the power of your engine by enabling you to access AC power via your truck's PTO drive. Ideal for emergency vehicles, plastic pipe fusion, night lighting, pumps, heaters, power outages, and pipe line relining equipment in the most remote locations. No need to tow a separate generator or add the extra expense for an additional engine to maintain and insure. Also available in hydraulic drive.

PERFORMANCE/FEATURES

- Brushless Design
- Maintenance-Free Design
- 400% Motor Starting Capabilities
- Lifetime Lubricated Bearings
- Generates Real AC Power
- Offers Both 120-Volt and 240-Volt Outlets
- Precise Frequency Controls Keep Output Regulated Within Two Percent
- Weatherproof Winding and Excitation Coating

SAFETY EQUIPMENT

- Built-In Over Speed Protection
- Ground Fault Interrupter Circuit
- Built-In Short Circuit Protection

OPTIONS/ACCESSORIES

- Optional Dual Display Volt/Amp Output Monitoring
- Optional External Outlet Distribution

CLASSIFICATIONS

- Class "H" Insulation
- IP23 Rated UL Certification 1446
- CSA Certification 22.2 and CE

SPECIFICATIONS

PTO SHAFT DRIVEN OPEN FRAME GENERATORS					
Model	6.8kW	10kW	16.9kW	20kW	25kW
Watts	6,800	10,000	16,900	20,000	25,000
Voltage	120/240				
Hertz (Hz)	60 or 50 Hz				
Phase	Single				
Speed (RPM)	1800				
System Regulation	Automatic Voltage Regulator				
HYDRAULIC DRIVEN OPEN FRAME GENERATORS					
Model	4kW	10kW	15kW		
Watts	4,000	10,000	15,000		
Voltage	120/240				
Hertz (Hz)	60				
Phase	Single				
Speed (RPM)	3600				
System Regulation	Automatic Voltage Regulator				

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