



EPG

ENERGIE PETROL GENERATOR



MODEL: VPPVG-P-7000M-220V-CAP

Gasoline Powered Specification

16HP – 11.9kW Energie Engine
7 KVA Portable Generator

TECHNICAL DATA SHEET

FOR USE IN NON-REGULATED TERRITORIES ASIA MIDDLE EAST AND AFRICA

TECHNICAL INFORMATION

MODEL	
VPPVG-7000M-220V-CAP-SFW	Manual Recoil Start with Steel Frame and Wheels
APPLICATIONS	
Industrial	Workshop and Fabrication: Small to medium inverter welders (up to 160A). Portable power tools (grinders, drills, saws and sanders). Air compressors up to 3-4 hp. Small CNC machines, milling machines or lathes.
	Site Power / Construction: Floodlighting systems for construction and repair sites. Running site cabins (lighting, computers, fans and small AC). Concrete mixers, tile cutters and smaller site equipment
	Backup Power: Small offices, warehouses and automation panels. UPS and battery charging systems. Emergency lighting and security systems.
Agricultural	Water Supply and Irrigation: Irrigation pumps up to 4 hp (3kW motors). Borehole pumps (larger single-phase types). Transfer pumps for tanks, troughs or dams.
	Livestock and Poultry Farming: Ventilation fans for poultry houses or barns. Automatic feeders, lighting and heating lamps. Milking machines (2-3 hp units). Small refrigeration for milk tanks or produce.
	Crop Farming and General Use: Power for sprayers, mixers and packing equipment. Lighting for tunnels, greenhouses and storage facilities. Backup for electric fencing, CCTV, pumps and alarms.

APPLICATIONS:

Industrial

Agricultural

energie
power products
GASOLINE ENGINE

MD

MEDIUM DUTY

TECHNICAL INFORMATION

Engine

Make	Energie
Model	VPHL460
Power	16HP – 11.9kW / 3600 RPM
Type	Single-cylinder Four Stroke Air cooled
Displacement	460cc / 0.46l
Fuel Type	Gasoline
Starter	Recoil Start
Consumption	±374 g/kWh 2.32 l/h
Noise	90dB at 7m
Fuel Tank Size	6.5l
Oil Tank Size	1.2l

Alternator

Make	NSM
Model	C100LH
Rated RPM	3000 rpm
Rated Power	7KVA
Insulation Class	Class “H”
Regulation	Capacitor
Rated Voltage	220V
Frequency	50 Hz
Protection	IP23
Max Efficiency	78%

Special Features

	Portable, Fuel Efficient and a Steel open frame.

Fuels and Lubricants (Recommended)

Gasoline	95ppm or better
Oils	15W/40

Consumables (Service Parts)

Engine Air Filter	3.02.1.04.08.0800
Engine Oil Filter	-
Engine Fuel Filter	-

Dimensions and Weights

Length	815mm
Width	498mm
Height	548mm
Dry and Wet Weight	67 kg / 74.7 kg

Policies

Warranty	1 Year Limited Warranty

PRODUCT VIEWS

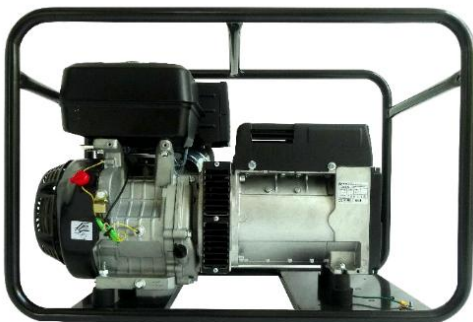
SIDE VIEW



BACK VIEW



SIDE VIEW



FRONT VIEW



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DEALER DETAILS
