

AMERICAN EAGLE^{AEVP LINE} VOLVO PENTA DIESEL POWERED

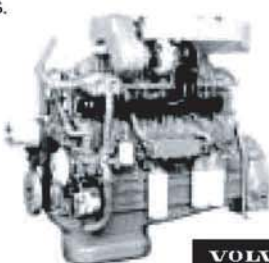
160 - 500 kW GENERATORS

SMART DECISION.

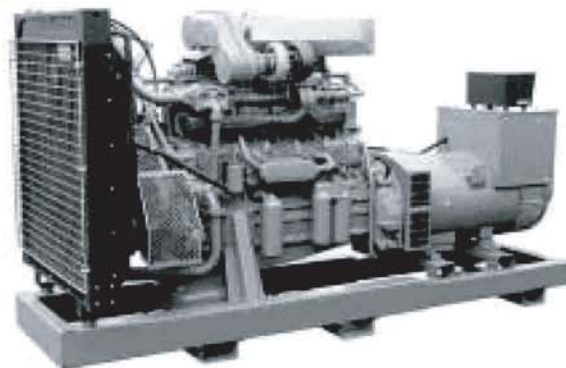
Our AEVP line provides solution for the low cost energy you need. Technology, reliable performance, service and parts support from **Volvo Penta**, ensures this purpose.

STANDARD FEATURES

- **Volvo Penta** diesel engine 4-cycle water cooled.
- Brushless, automatic regulated, class H, drip-proof, reconnectable alternator.
- Automatic protection shutdown for abnormal temperature or pressure.
- Complete control panel with electrical meters, engine gauges, battery volts meter, hourmeter and Auto-start module.
- Cooling radiator designed for tropical temperatures.
- Protective steel guards to isolate moving parts.
- Industrial silencer.
- Heavy-duty skid-type steel base frame.
- Electronic speed governor ¹.
- Battery and battery cables.
- One year limited warranty on all components.



**VOLVO
PENTA**



OPTIONAL EQUIPMENT

- Residential or critical silencers.
 - Flexible exhaust connector.
 - Electronic speed governor for models AEVP250, AEVP275 and AEVP400
 - Weather and acoustic enclosures.
 - Battery trickle charger.
 - Sub-base fuel tank.
- Many other options available.



GENERATOR SET RATINGS

GENSET MODEL	60 Hz				50 Hz				ENGINE MODEL	DIMENSIONS AND WEIGHT			
	1800 rpm - 3-Phase - p.f. 0.8				1500 rpm - 3-Phase - p.f. 0.8					L	W	H	Dry Wt lb (kg)
	STANDBY		PRIME		STANDBY		PRIME						
kW	kVA	kW	kVA	kW	kVA	kW	kVA						
AEVP201	200	250	181	226.3	176	220	160	200	TWD740GE	109	37.4	56.7	4006 (1821)
AEVP225	224	280	204	255	217	271.3	197	246.3	TAD740GE	115	37.4	56.7	4370 (1986)
AEVP250	253	316.3	225	281.3	240	300	200	250	TAD1031GE	122	37.4	62.2	4959 (2254)
AEVP275	278	347.5	250	312.5	264	330	241	301.3	TAD1240GE	117	46.9	63.4	4895 (2225)
AEVP305	306	382.5	279	348.8	286	357.5	262	327.5	TAD1240GE	117	46.9	63.4	5225 (2375)
AEVP356	354	442.5	317	396.3	331	413.8	300	375	TAD1241GE	135	42.9	65.4	5707 (2594)
AEVP400	400	500	349	436.3	361	451.3	325	406.3	TAD1242GE	133	46.5	67.3	6721 (3055)
AEVP451	445	556.3	404	505	408	510	371	463.8	TAD1630GE	146	42.9	69.3	7018 (3190)
AEVP500	504	630	454	567.5	444	555	404	505	TAD1631GE	146	42.9	69.3	7018 (3190)

Ratings: [60Hz]: 240V; [50 Hz]: 220V. Many industrial, commercial and residential voltages are available. ¹Electronic speed governor standard for models: AVP201, AVP225, AVP305, AVP356, AVP451 and AVP500. Mechanical speed governor (optional electronic) in models AVP250, AVP275 and AVP400. Specifications are subject to change without notice. Volvo Penta is a registered trademark of AB Volvo Penta. *1 inch = 25.4mm.

EAGLE GENERATOR

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