

	PAGURO 4000	PAGURO 6000	PAGURO 6500	PAGURO 8500	PAGURO 9000	PAGURO 14000
Generator manufacturer	VTE Srl - Italy					
Alternator type	Synchronous, brushless, capacitor regulation					
Continuous electrical power	3.2kW	6 KVA - 5 KW (50 HZ) 6.5 KVA - 5.5 KW (60 HZ)	6.5 KVA - 6 KW (50 HZ) 6.5 KVA - 6.5 KW (60 HZ)	8.5 KVA - 8 KW (50 HZ) 8.5 KVA - 8.5 KW (60 HZ)	9 KVA - 8 KW (50 HZ) 10 KVA - 8.5 KW (60 HZ)	14 KVA - 14 KW (50 HZ) 16 KVA - 14 KW (60 HZ)
Voltage output	Single Phase 115 (60Hz)	Single-phase 230 V (50 HZ), 115/230 V (60HZ)				
Peak Current	80A	70 A (50 HZ) / 140 A (60 HZ)	72 A (50 HZ) / 144 A (60 HZ)	102 A (50 HZ) / 204 A (60 HZ)		180 A (50 HZ) / 360 A (60 HZ)
Alternator cooling system	Water-cooled through a water jacket made in stainless steel AISI 316 L					
Engine manufacturer and type	Yanmar L70	Lombardini 702	Lombardini 1003	Lombardini 1404	Lombardini 702	Lombardini 1003
Cylinders nr.	1	2	3	4	2	3
Engine speed	3600	3000 (50 HZ) / 3600 (60 HZ) giri - rpm - U/min - tr/min	1500 (50 HZ) / 1800 (60 HZ) giri - rpm - U/min - tr/min		3000 (50 HZ) / 3600 (60 HZ) giri - rpm - U/min - tr/min	
Starting and shut-off system	12V electrical starter, remote controlled					
Specific fuel consumption	0.35 lt/KW/h					
Engine cooling system	Heat exchanger water/air stainless steel	Fresh water with heat exchanger				
Cooling pump	Self priming					
Alternator	Synchronous, brushless, capacitor regulation Water-cooled through a water jacket made in stainless steel AISI 316 L Battery charger for dedicated starting battery (12V 8A) Insulation Class H					
Engine	Diesel fueled 1 cylinder Cooling circuit via heat exchanger Four cycle	Diesel fueled 2 cylinders Cooling circuit via heat exchanger Four cycle	Diesel fueled 3 cylinders Four cycle Fresh water cooling circuit via heat exchanger	Diesel fueled 4 cylinders Four cycle Fresh water cooling circuit via heat exchanger	Diesel fueled 2 cylinders Cooling circuit via heat exchanger Four cycle	Diesel fueled 3 cylinders Cooling circuit via heat exchanger Four cycle
Remote control	Remote control with LCD display Load indicator, hour meter, frequency / engine speed Automatic shut down for low oil pressure and/or high temperature With 15 mt of cable and quick connector Automatic start (optional)					
Soundproof capsule	Soundproof capsule made from multi layer GRP, a high density sound absorbing material and heat insulating foam lining Split into two halves, the capsule lids enable easy of access for servicing, even in tight spaces Dual anti-vibration system based on 4 internal soft shock absorbers and 4 firm captive engine mounts outside the capsule					
Dimensions L x W x H (in)	24 X 18.1 x 22	26 X 18.1 X 23.6	30.3 X 18.1 X 24.4	35 X 22.8 X 25.6	28.3 X 18.1 X 24.9	38.8 X 22.8 X 25.1
Weight (capsule included) (lbs)	209	297	374	440	352	462
Noise level dB(A) 7 mt	53 dB(A)	52 dB(A)	49 dB(A)		52 dB(A)	54 dB(A)