



YILONG GASOLINE GENERATOR SET

YILONG series gasoline generator sets generally adopt 4-stroke OHV engine (YL950 series adopts 2 stroke engine), with low fuel consumption and high reliability. The gensets are quick-starting, stable-running, little vibration, low noise, light weight, small volume and compact structure. Gensets can be suitable for areas on mining, factory, working on field, engaging in construction and army as movable power or electric power in ship, guesthouse and business as standby power.



益隆 汽油系列发电机组

益隆牌汽油发电机组是采用四冲程 OHV 发动机 (除 YL950 采用二冲程发动机外), 具有油耗低、可靠性高的特点, 整机启动快捷, 运转稳定, 振动小, 噪音低, 重量轻, 体积小, 结构紧凑, 广泛应用于工矿、企业、野外作业、工程施工、部队的移动电源、船舶、舰艇的供电电源, 也适用于畜牧渔业、森林果园、园艺、宾馆、商业、办公等不可缺少的应急备用电源。



技术数据 SPECIFICATION

Model	型号	YL950	YL1200	YL1300	YL2000	YL2500	YL3000	YL3800	YL4000	YL5000	YL6500	
发电机 GENERATOR	Type	无刷、单相 Brushless, Single-Phase	无刷、有刷、单相 Brush, Brushless Single-phase	有刷、单相 Brush, Single-Phase								
	Voltage Regulate	电压调节	电容 Capacitor	自动电压调节/电容 AVR/Capacitor	自动电压调节 AVR							
	Frequency(HZ)	频率	50/60		50/60	50/60	50/60	50/60	50/60	50/60	50/60	
	Max.AC Output(KVA)	最大交流输出功率	0.7/0.95	1.0/1.1	1.1/1.2	1.7/2.0	2.2/2.5	2.8/3.5	3.3/3.8	3.8/4.0	4.5/5.0	5.5/6.5
	Rated AC Voltage(V)	额定交流电压	110/120/220/230/240									
	Rated AC Output(KVA)	额定交流输出功率	0.65/0.8	0.9/1.0	1.0/1.1	1.5/1.8	2.0/2.2	2.5/3.0	3.0/3.5	3.5/3.7	4.0/4.5	5.0/5.5
	Power Factor	功率因数	COS φ=1									
发动机 ENGINE	Model	型号	1E45F	YL154	YL168	YL168	YL200	YL240	YL270	YL340	YL390	
	Type	类型	强制空冷, 四冲程 OHV Forced Air-Cooled 4-Stroke			强制空冷, 四冲程 OHV Forced Air-Cooled 4-Stroke						
	Displacement(ml)	排量	62.8	86.5	163	163	196	242	270	337	389	
	Max Output(Hp/rpm)	最大输出功率	1.8/3600	2.4/3600	5.5/3600	5.5/3600	6.5/3600	8.0/3600	9.0/3600	11/3600	13/3600	
	Fuel	燃料	90#汽油与二冲程汽油专用机油, 容积混合比为50:1 Mixing rate between 90# gasoline and two-stroke oil 50:1		无铅汽油 Unleaded Gasoline							
	Fuel Tank Capacity(L)	燃油箱容量	4	5	15			25				
	Continuous Operating Hours(h)	连续工作时间	13.5	15	13	13	11	12.5	11	10	9	
	Oil	机油	-	SF或更高级的汽油 SF or Higher Grade	SF或更高级的汽油 SF or Higher Grade							
	Oil Capacity(L)	机油箱容量	-	0.4	0.6			1.1				
	Ignition System	点火系统	无触点电子点火 C.D.I.					晶体管点火 T.C.I.				
Starting System	启动系统	反冲手拉启动 Recoil And Hand-Operated					反冲手拉启动/电启动 Recoil And Hand-Operated					
Operating Noise Level(7m)dB(A)	操作噪音等级(7米)	68		67			72					
标准装备 STANDARD FEATURES	Fuel Gauge	油位表	0	0			0		0		0	
	Voltmeter	交流电压表	0	0			0		0		0	
	AC Circuit Breaker	交流断路器	0	0			0		0		0	
	Engine Switch	发动机开关	0	0			0		0		0	
任选装备 OPTIONAL FEATURES	DC Output	直流输出	+	+			+		+		+	
	DC Circuit Breaker	直流断路器	+	+			+		+		+	
	Pilot Light	指示灯	+	+			+		+		+	
包装尺寸 PACKAGE DIMENSION	Dimensions LxWxH(mm)	总尺寸	385x335x340	480x410x425		600x460x470			700x525x580			
	Gross Weight(kg)	毛重	22.5	36	38	41	42	52	69	74	77.5	86
	Net Weight(kg)	净重	20.5	34	36	39	40	48	65	70	73.5	82
	20/40FT Qty (set)	20/40尺柜装箱数量	672/1428	335/675		240/475			140/460			

附注:NOTE:"0"=配备(With) "+"=根据要求(as requirement)
以上规格如有变化,恕不通知。(Specifications subject to change without notice)

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