



# YDS SERIES GASOLINE GENERATOR



1. A compact and light portable power for recreation emergency and more use.
2. Compact, light weight air-cooled 4-stroke gasoline engines.
3. Start easily with a light pull.
4. Large-Capacity Fuel Tank(12 and 22 liters) give a longer power supply.
5. Economical, low fuel consumption.
6. Overload protector for safe running.
7. Easy maintenance with brushless alternator electronic ignition.

## Technical Data

Alternator	Model	YDS650/YDS600		YDS950/YDS900		YDS1000	
	Type	Brushless capacitor Excitation					
Frequency(Hz)	50	60	50	60	50	60	
Cont.AC output(W/VA)	450	550	650	800	800	1000	
Max.AC output(W/VA)	500	500	650	880	880	1100	
Engine	Engine Voltage(V)	110,120,220,230,240					
	Type	2-Stroke, Reed valve forced, Air-cooled, Single cylinder					
	Fuel(Recommended)	Unleaded Gasoline					
	Lubricating system	Pre-mixed fuel(50:1)					
	Starting system	Recoil starter					
	Fuel tank capacity(L)	4.2					
	Displacement(cc)	6.3					
	Continuous run time(h)	8	6.5	5.8	4.8	5	4
	Noise level(dB)	57.0 at 7m					
Unit	Weight G/N (kg)	20/18		22.5/20.5		25/23	
	Dimensions(L*W*H)	398*324*330					