

### POWERED BY PORTABLE DIESEL ENGINE

#### Features:

- Powerful commercial level WD+ 4-stroke diesel engine with low vibration, low CO & NO emission
- Continuously supplying Clean & Pure Current
- Automatic low oil shutdown system to protect engine
- Wheel kit available for easy transportation
- All models equipped with AVR (Automatic Voltage regulator)
- Overload circuit breaker to protect generator and appliances



### SPECIFICATION&SELECTION SHEET

Model	WD2200D		WD3200D		WD5500D	
Frequency (Hz)	50	60	50	60	50	60
AC Voltage (v)	220	110/220	220	110/220	220	110/220
Rated AC Output (kw)	1.8	2.0	2.8	3.0	4.5	5.0
Max. Ac Output (kw)	2.0	2.2	3.0	3.2	5.0	5.5
DC output(v/a)	12/8.3					
Power Factor	1					
Over Current Protect	Yes					
Alternator type	Brush					
Voltage Regulator	AVR					
Engine	D170F		D178F		D186F	
Engine Type	Air-cooled,4-stroke,Single Cylinder,Diesel Engine					
BorexStroke	70x55		78x62		86x72	
Displacement (cc)	211		305		418	
Max. Output (hp)	4.2/3600		6.0/3600		10.0/3600	
Fuel Type	0# or -10# Light Diesel Fuel					
Lubrication Oil	SAE10W/30					
Lubrication Oil Volume (L)	0.75		1.1		1.65	
Starting System	Standard:Recoil Start / Option:Electric Start					
Fuel Tank Capacity (L)	12.5		12.5		12.5	
Full load Continuous Work (h)	17	14.5	9.7	9	6.5	6
Dim (LXWXH) (mm)	670X470X565		670X470X565		730X495X625	
Net Weight / Gross Weight (kg)	52/54		63/65		100/105	

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### SPECIFICATION&SELECTION SHEET

Model	WD6000D		WD7000D		WD8500D	
Frequency (Hz)	50	60	50	60	50	60
AC Voltage (v)	220	110/220	220	110/220	220	110/220
Rated AC Output (kw)	5.0	5.5	6.0	6.5	7.5	8.0
Max. Ac Output (kw)	5.5	6.0	6.5	7.0	8.0	8.5
DC output(v/a)	12/8.3					
Power Factor	1					
Over Current Protect	Yes					
Alternator type	Brush					
Voltage Regulator	AVR					
Engine	D188FA		D192F		D1100F	
Engine Type	Air-cooled,4-stroke,Single Cylinder,Diesel Engine					
BorexStroke	88x75		92x75		100x85	
Displacement (cc)	456		498		667	
Max. Output (hp)	12/3600		14.0/3600		20.0/3600	
Fuel Type	0# or -10# Light Diesel Fuel					
Lubrication Oil	SAE10W/30					
Lubrication Oil Volume (L)	1.65		1.65		2.1	
Starting System	Standard:Recoil Start / Option:Electric Start					
Fuel Tank Capacity (L)	12.5		12.5		12.5	
Full load Continuous Work (h)	6.5	6	6	5.5	5.5	5
Dim (LXWXH) (mm)	730X495X625		730X495X625		820X580X700	
Net Weight / Gross Weight (kg)	103/108		105/110		112/117	