



Ningdong Power continuously provide stable electric !

Power Of Your Dream !



南京宁动高精机电有限公司

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南京宁动高精机电科技有限公司

Nanjing Ningdong Power Co., Ltd.

关于我们

About us

南京宁动高精机电科技有限公司，是集科技研发，生产制造，推广销售于一体的综合性企业。

始终奉行“质量立业，诚信经营”的经营宗旨，一手抓新品开发，一手抓市场开拓。目前已取得欧盟CE认证，ISO90001认证。

主要产品包括：风冷柴油发电机组，风冷柴油机，柴油水泵，水冷柴油发电机组，小型农用机械和道路建筑机械等，年产超5万台，远销全球150多个国家和地区，

从原材料进厂到每一个产品的诞生，从一个企业起步到一个行业的崛起，我们以匠心缔造卓越品质，以精诚开拓行业未来。立志成为全球一流的柴油发电机组供应商。

Ningdong Power is a comprehensive enterprise integrating scientific research and development, manufacturing, and promotion and sales.

We always pursue the business tenet of "Quality-based business, integrity management", we are focusing on the development of new products on the one hand and market development on the other. At present, we have obtained EU CE certification and ISO90001 certification.

Our main products include: Air-cooled diesel generator sets, Air-cooled diesel engines, diesel water pumps, Water-cooled diesel generator sets, small Agricultural machinery and Road construction machinery, etc., with an annual output of over 50,000 units, which are exported to more than 150 countries and regions around the world.

From the entry of raw materials into the factory to the birth of each product, from the start of an enterprise to the rise of an industry, we create excellent quality with ingenuity and open up the future of the industry with sincerity. Determined to become the world's leading supplier of diesel generator sets.

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公司资质证书 COMPANY QUALIFICATION CERTIFICATE

- AAA级重合同守信用单位
- 质量管理体系认证证书

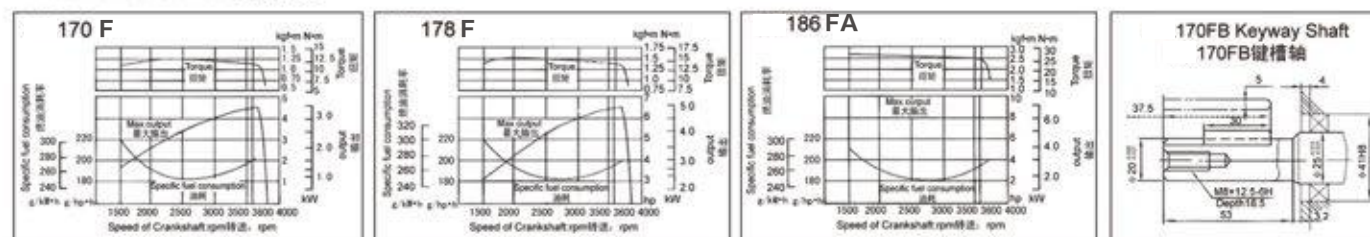


Dimension of diesel engine flange and output shaft

unit (单位): mm

Model 类型	Crankshaft 曲轴输出			Camshaft PTO 凸轮轴输出	PTO Flange 输出法兰	
Application code 代码	Keyway shaft 键槽轴	Thread shaft 螺纹轴	Taper shaft 锥度轴	Keyway shaft 键槽轴	Camshaft PTO 凸轮轴输出	Crankshaft PTO 曲轴输出
	F1/F2	FP1/FP2	FG1/FG2	FS	FS	FS
170/173						

Performance Curves:性能曲线:

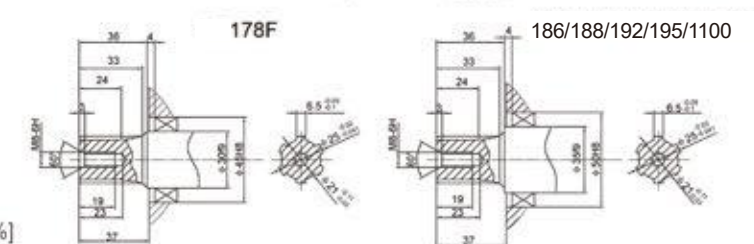


Performance measured after 30 hours running-in,
with air cleaner and exhaust silencer.

Atmospheric conditions:	Barometric pressure:
ISO 3046/1	760mmHg[750mmHg]
Intake air temperature:	Relative humidity:
20°C[27]°C	60%[60%]

以上性能曲线为带空滤、消声器运行30小时后测量。
大气条件: ISO 3046/1进气温度: 20°C[27]°C
大气压力: 760mmHg[750mmHg]相对湿度: 60%[60%]

Spline shaft 花键轴



风冷柴油机系列

Air Cooled Diesel Engine Series



173F(E)
178F(E)
186FA(E)
188FA(E)
192FC(E)
195F(E)

Model型号	173F(E)		178F(E)		186FA(E)		188FA(E)		192FC(E)		195F(E)	
Type 类型	Single-cylinder,vertical,4-stroke air-cooled diesel engine 单缸,垂直,四冲程风冷柴油机											
Combustion system 燃烧系统	Direct Injection 直喷式											
Bore×stroke 缸径x行程(mm)	73×59		78×62		86×72		88×75		92×75		95×75	
Displacement capacity 排量(cc)	246		296		418		456		498		531	
Compression ratio 压缩比	19:1											
Engine speed 转速(rpm)	3000	3600	3000	3600	3000	3600	3000	3600	3000	3600	3000	3600
Max.output 最大输出功率(kw)	4.0	4.5	4.1	4.4	6.5	7.1	7.5	8.2	8.8	9.3	9.0	9.5
Continous output 额定功率(kw)	3.6	4.05	3.7	4.0	5.9	6.5	6.5	7.5	8.0	8.5	8.5	9
Power output 动力输出	Crankshaft or Camshaft(Camshaft PTO rpm is 1/2) 曲轴或凸轮轴输出											
Starting system 启动方式	Recoil or Electric 手启动或电启动											
Fuel oil consumption rate 燃油消耗率(g/kw.h)	<295		<280		<270		<270		<270		<270	
Rube oil capacity 润滑油容量(L)	0.75		1.1		1.65		1.65		1.65		1.65	
Oil type 机油类型	10W/30SAE											
Fuel 燃料	0#(Summer) or-10#(Winter) light diesel oil											
Fuel tank capacity 油箱容量(L)	2.5		3.5		5.5		5.5		5.5		5.5	
Continous running time 持续运行时间(h)	3	2.5	2.5	2	2.5	2	2.5	2	2.5	2	2.5	2
Dimension 包装尺寸(mm)	420x380x470		480×480×520		510×480×570		510×480×570		510×480×570		510×480×570	
Gross weight 毛重(kg)	28		36		45		46		47		47	

风冷柴油机系列

Air Cooled Diesel Engine Series



1100FE
1103FE
1105FE

2V88
2V92
2V95

Model型号	1100F(E)		1103F(E)		1105F(E)		2V88F(E)		2V92F(E)		2V95F(E)	
Type 类型	Single-cylinder,vertical,4-stroke air-cooled diesel engine 单缸,垂直,四冲程风冷柴油机						V-Two,4-stroke, Air Cooled 双缸,四冲程风冷柴油机					
Combustion system 燃烧系统	Direct Injection 直喷式											
Bore×stroke 缸径×行程(mm)	100×84				105x88		88×75		92×75		95×88	
Displacement capacity 排量(cc)	660				762		912		997		1247	
Compression ratio 压缩比	19:1						20:1					
Engine speed 转速(rpm)	3000	3600	3000	3600	3000	3600	3000	3600	3000	3600	3000	3600
Max.output 最大输出功率(kw)	9.8	10.5			11	11.8	18.6	20.2	20	21.8	24.3	25.6
Continous output 额定功率(kw)	9.1	9.8			10.2	11	13.8	14.8	14.8	16	18	19
"Fuel oil consumption rate 燃油消耗率(g/kw.h)"	<270						250	260	250	260	250	260
Rube oil capacity 润滑油容量(L)	2.5		2.5		2.5		3		3.8		3.8	
Oil type 机油类型	10W/30SAE						SAE10W30 (CD grade above)					
Fuel 燃料	0#(Summer) or-10#(Winter) light diesel oil											
Fuel tank capacity 油箱容量(L)	-		-		-		-		-		-	
Starting system 启动系统	Electric 电启动						Electric 电启动					
Continous running time 持续运行时间(h)	/		/		/		/					
Dimension包装尺寸(mm)	510×500×590						530×580×530					
Gross weight毛重(kg)	65		65		65		71		77		79	

静音柴油发电机组

Air Cooled Silent Diesel Generator Series



DG3500SE-A/DG6500SE-A
DG7500SE-A/DG8500SE-A
DG9500SE-A

DG3500SE-B/DG6500SE-B
DG7500SE-B/DG8500SE-B
DG9500SE-B

DG3500SE-C/DG6500SE-C
DG7500SE-C/DG8500SE-C
DG9500SE-C

Model型号	DG3500SE		DG6500SE		DG6500SE+		DG7500SE		DG8500SE		DG9500SE	
Max output最大输出(KW)	3.0	3.3	5.0	5.5	5.5	6.0	6.5	6.5	6.5	7.0	7.0	7.5
Rated output额定输出(KW)	2.8	3.0	4.6	5.0	5.0	5.5	5.5	6.0	6.0	6.5	6.5	7.0
Rated AC Voltage额定电压(V)	120,220,230,240,120/240,220/380,230/400,240/415											
Frequency频率(HZ)	50	60	50	60	50	60	50	60	50	60	50	60
Engine Speed转速(R.P.M)	3000	3600	3000	3600	3000	3600	3000	3600	3000	3600	3000	3600
Power Factor功率因数	1											
DC output直流输出(V/A)	12V/8.3A											
Phase相数	Single phase or Three phase 单相或三相											
Alternator Type电机形式	Self-excited,2-pole, Single alternator 自励磁											
Starting System启动系统	Electric电启动											
Noise Level(dB at 7m)7米处噪音	65-68 dB											
Fuel Tank Capacity 燃油箱容量(L)	16		16		16		16		16		27	
Continuous Work持续工作小时(hr)	13	12.2	8.5	7.8	8.2	7.5	8.0	7.3	7.8	7.4	11	11
Engine Model型号	178FA		186FA		188F		188F		192FC		195F	
Engine Type动力形式	Single-cylinder, vertical,4-stroke air-cooled diesel engine 单缸, 直立, 四冲程, 风冷柴油机											
Displacement排量(cc)	296		418		456		456		498		531	
Bore×Stroke缸径x行程(mm)	78x64		86×72		88x75		88x75		92x75		95x75	
Fuel Consumption Rate耗油率(g/kw/h)	≤295		≤280		≤280		≤280		≤280		≤280	
Fuel Type燃油	0# or -10# light diesel oil 0# 或者-10#清洁柴油											
Lubrication Oil Volume润滑油容量(L)	1.1		1.65									
Combustion System燃烧系统	Direct Injection 直喷式											
Standard Features标准配置	Voltmeter, AC Output Socket, AC Circuit Breaker, Oil Alert 电压表, 交流插座, 交流断路器, 机油报警											
Optional Features选配	Four Sides Wheels, Digital Meter, ATS, Remote Control 万向轮, 数控表, ATS, 遥控启动											
Dimention包装尺寸(LxWxH)(cm)	95*55*84										96*62*79	
Net Weight净重(kgs)	126		145		145		145		151		152	
Gross Weight毛重(kgs)	136		156		156		156		163		164	
20FT loading pcs	72		72		72		72		72		42	
40HQ loading pcs	144		144		144		144		144		129	

静音柴油发电机组

Air Cooled Silent Diesel Generator Series



DG3500SE-D/DG6500SE-D
DG7500SE-D/DG8500SE-D
DG9500SE-D

DG3500SE-S/DG6500SE-S
DG7500SE-S/DG8500SE-S
DG9500SE-S

Model型号	DG3500SE		DG6500SE		DG6500SE+		DG7500SE		DG8500SE		DG9500SE	
Max output最大输出(KW)	3.0	3.3	5.0	5.5	5.5	6.0	6.5	6.5	6.5	7.0	7.0	7.5
Rated output额定输出(KW)	2.8	3.0	4.6	5.0	5.0	5.5	5.5	6.0	6.0	6.5	6.5	7.0
Rated AC Voltage额定电压(V)	120,220,230,240,120/240,220/380,230/400,240/415											
Frequency频率(HZ)	50	60	50	60	50	60	50	60	50	60	50	60
Engine Speed转速(R.P.M)	3000	3600	3000	3600	3000	3600	3000	3600	3000	3600	3000	3600
Power Factor功率因数	1											
DC output直流输出(V/A)	12V/8.3A											
Phase相数	Single phase or Three phase 单相或三相											
Alternator Type电机形式	Self-excited,2-pole, Single alternator 自励磁											
Starting System启动系统	Electric电启动											
Noise Level(dB at 7m)7米处噪音	65-68 dB											
Fuel Tank Capacity 燃油箱容量(L)	16		16		16		16		16		27	
Continuous Work持续工作小时(hr)	13	12.2	8.5	7.8	8.2	7.5	8.0	7.3	7.8	7.4	11	11
Engine Model型号	178FA		186FA		188F		188F		192FC		195F	
Engine Type动力形式	Single-cylinder, vertical,4-stroke air-cooled diesel engine 单缸, 直立, 四冲程, 风冷柴油机											
Displacement排量(cc)	296		418		456		456		498		531	
Bore×Stroke缸径x行程(mm)	78x64		86×72		88x75		88x75		92x75		95x75	
Fuel Consumption Rate耗油率(g/kw/h)	≤295		≤280		≤280		≤280		≤280		≤280	
Fuel Type燃油	0# or -10# light diesel oil 0# 或者-10#清洁柴油											
Lubrication Oil Volume润滑油容量(L)	1.1		1.65									
Combustion System燃烧系统	Direct Injection 直喷式											
Standard Features标准配置	Voltmeter, AC Output Socket, AC Circuit Breaker, Oil Alert 电压表, 交流插座, 交流断路器, 机油报警											
Optional Features选配	Four Sides Wheels, Digital Meter, ATS, Remote Control 万向轮, 数控表, ATS, 遥控启动											
Dimention包装尺寸(LxWxH)(cm)	95*55*84										96*62*79	
Net Weight净重(kgs)	126		145		145		145		151		152	
Gross Weight毛重(kgs)	136		156		156		156		163		164	
20FT loading pcs	72		72		72		72		72		42	
40HQ loading pcs	144		144		144		144		144		129	

静音柴油发电机组

Air Cooled Silent Diesel Generator Series



DG11000SE-A
DG12000SE-A



DG11000SE-B
DG12000SE-B

Model型号	DG11000SE	DG12000SE
Max.output最大输出 (KW)	8.5	10.0
Rated output额定输出(KW)	8	9.5
Rated AC Voltage额定电压(V)	120,220,230,240,120/240,220/380,230/400,240/415	
Frequency 频率(HZ)	50	
Engine Speed转速(R.P.M)	3000	
Power Factor功率因数	1	
DC output 直流输出(V/A)	12V/8.3A	
Phase相数	Single phase or Three phase 单相或三相	
Alternator Type 电机形式	Self-excited自励磁	
Starting System 启动系统	Electric 电启动	
Noise Level (dB at 7m)7米处噪音	70-73 dB	
Fuel Tank Capacity燃油箱容量(L)	30	30
Continuous Work持续工作小时(hr)	10	12
Engine Model型号	1100F	1103F
Engine Type动力形式	Single-cylinder, vertical,4-stroke, air-cooled diesel engine单缸, 直立, 四冲程, 风冷柴油机	
Displacement排量(cc)	633	718
Bore x Stroke缸径x行程(mm)	100×84	103*88
Fuel Consumption rate耗油率(g/kw/h)	≤230	≤230
Fuel Type燃油	0# or -10# light diesel oil 0#或者-10#清洁柴油	
Lubrication Oil Volume润滑油容量(L)	1.65	
Combustion System燃烧系统	Direct Injection 直喷式	
Standard Features标准配置	Voltmeter, AC Output Socket, AC Circuit Breaker, Oil Alert 电压表, 交流插座, 交流断路器, 机油报警	
Optional Features选配	Four Sides Wheels, Digital Meter, ATS, Remote Control 万向轮, 数控表, ATS, 遥控启动	
Dimention包装尺寸(LxWxH)(cm)	112*76*84	
Net Weight净重(kgs)	203	205
Gross Weight毛重(kgs)	220	222
20FT loading pcs	30	30
40HQ loading pcs	93	93

静音柴油发电机组

Air Cooled Silent Diesel Generator Series



DG13000SE-A
DG15000SE-A
DG22000SE-A



DG13000SE-B
DG15000SE-B
DG22000SE-B

Model型号	DG13000SE		DG15000SE		DG22000SE	
Max.output最大输出 (KW)	10.5	11.5	11.5	12.5	15.5	16.5
Rated output额定输出(KW)	10.0	11.0	11.0	12.3	15.0	16.0
Rated AC Voltage额定电压(V)	120,220,230,240,120/240,220/380,230/400,240/415					
Frequency 频率(HZ)	50	60	50	60	50	60
Engine Speed转速(R.P.M)	3000	3600	3000	3600	3000	3600
Power Factor功率因数	1/0.8					
DC output 直流输出(V/A)	12V/8.3A					
Phase相数	Single phase or Three phase 单相或三相					
Alternator Type 电机形式	Brush self excited constant voltage (with AVR) 自励磁					
Starting System 启动系统	Electric电启动					
Noise Level (dB at 7m)7米处噪音	71		73		75	
Fuel Tank Capacity燃油箱容量(L)	25		25		25	
Continuous Work持续工作小时(hr)	9	8.5	7	7.5	7	6.5
Engine Model型号	2V88F		2V92		2V95	
Engine Type动力形式	2-cylinder, vertical,4-stroke air-cooled diesel engine 双缸, 直立, 四冲程, 风冷柴油机双缸, V型, 四冲程, 风冷柴油机					
Displacement排量(cc)	912		997		1247	
Bore x Stroke缸径x行程(mm)	88×75		92×75		95×88	
Fuel Consumption rate耗油率(g/kw/h)	≤340					
Fuel Type燃油	0# or -10# light diesel oil 0#或者-10#清洁柴油					
Lubrication Oil Volume润滑油容量(L)	4.0					
Combustion System燃烧系统	Direct Injection 直喷式					
Standard Features标准配置	Voltmeter, AC Output Socket, AC Circuit Breaker, Oil Alert 电压表, 交流插座, 交流断路器, 机油报警					
Optional Features选配	Four Sides Wheels, Digital Meter, ATS, Remote Control 万向轮, 数控表, ATS, 遥控启动					
Dimention包装尺寸(LxWxH)(cm)						
Net Weight净重(kgs)	242		255		285	
Gross Weight毛重(kgs)	257		267		297	
20FT loading pcs	26		26		26	
40HQ loading pcs	78		78		78	

水冷柴油发电机组

Water Cooled Diesel Generator Series



GF 15000E



GF 15000SE

Model型号	GF15000E		GF15000SE	
Max output最大输出(KW)	10.0		10.0	
Rated output额定输出(KW)	9.0		9.0	
Rated AC Voltage额定电压(V)	120,220,230,240,120/240,220/380,230/400,240/415			
Frequency (HZ)	50	60	50	60
Engine Speed转速(R.P.M)	3000	3600	3000	3600
Power Factor 功率因数	1			
DC output直流输出(V/A)	12/8.3			
Phase相数	Single Phase or Three Phase单相或三相			
Alternator Type电机形式	Self-excited自励磁			
Starting System启动系统	Electric电启动			
Noise Level (dB at 7m)7米处噪音	85		75	
Fuel Tank Capacity燃油箱容量(L)	30		27	
Continuous Work持续工作小时(hr)	9		8.1	
Engine Model型号	EV80			
Engine Type动力形式	V-twin cylinder, 4-stroke water-cooled diesel engine双缸, V型, 四冲程, 水冷柴油机			
Displacement排量(cc)	794			
Bore×Stroke缸径x行程(mm)	80x79			
Fuel Type燃油	0# or -10# light diesel oil 0#或者-10#清洁柴油			
Lubrication Oil Volume润滑油容量(L)	2.3			
Combustion System燃烧系统	Vortex Type涡流室式			
Standard Features标准配置	Voltmeter, AC Output Socket, AC Circuit Breaker, Oil Alert电压表, 交流插座, 交流断路器, 机油报警			
Optional Features选配	Four Sides Wheels, Digital Meter, ATS, Remote Control 万向轮, 数控表, ATS, 遥控启动			
Dimention包装尺寸(LxWxH)(cm)	105*72*74		128*71*91	
Net Weight净重(kgs)	208		248	
Gross Weight毛重(kgs)	220		260	
20FT loading pcs	45		26	
40HQ loading pcs	99		54	

开架柴油发电机组

Air Cooled Open Frame Diesel Generator Series



DG2500E-A
DG3000E-A
DG6000E-A
DG7000E-A
DG8000E-A
DG9000E-A



DG2500E-B
DG3000E-B
DG6000E-B
DG7000E-B
DG8000E-B
DG9000E-B

Model型号	DG2500E-A/B		DG3000E-A/B		DG6000E-A/B		DG7000E-A/B		DG8000E-A/B		DG9000E-A/B	
Max.output最大输出 (KW)	2	2.2	3	3.3	5	5.5	6	6.5	6.5	7	7	7.5
Rated output额定输出(KW)	1.8	2	2.8	3	4.6	5	5.5	6	6	6.5	6.5	7
Rated AC Voltage额定电压(V)	120,220,230,240,120/240,220/380,230/400,240/415											
Frequency 频率(HZ)	50	60	50	60	50	60	50	60	50	60	50	60
Engine Speed转速(R.P.M)	3000	3600	3000	3600	3000	3600	3000	3600	3000	3600	3000	3600
Power Factor功率因数	1											
DC output 直流输出(V/A)	12V/8.3A											
Phase相数	Single phase or Three phase 单相或三相											
Alternator Type 电机形式	Self-excited,2-pole, Single alternator 自励磁											
Starting System启动系统	Recoil/Electric start 手启动或电启动											
Noise Level (dB at 7m)7米处噪音	80-85dB											
Fuel Tank Capacity燃油箱容量(L)	12.5											
Continuous Work持续工作小时(hr)	17	14.5	9.7	9	7.7	7.1	6.5	5.9	5.9	5.5	5.7	5.3
Engine Model型号	173F		173F		186FA		188FA		192FD		195F	
Engine Type动力形式	Single-cylinder, vertical,4-stroke air-cooled diesel engine 单缸, 直立, 四冲程, 风冷柴油机											
Displacement排量(cc)	246		296		418		456		498		531	
Bore x Stroke缸径x行程(mm)	73x59		78x62		86x72		88x75		92x75		95x75	
Fuel Consumption rate耗油率(g/kw/h)	≤295		≤295		≤280		≤280		≤280		≤280	
Fuel Type燃油	0# or -10# light diesel oil 0# 或者-10#清洁柴油											
Lubrication Oil Volume润滑油容量(L)	0.75		1.1		1.65		1.65		1.65		1.65	
Combustion System燃烧系统	Direct Injection 直喷式											
Standard Features标准配置	Voltmeter, AC Output Socket, AC Circuit Breaker, Oil Alert 电压表, 交流插座, 交流断路器, 机油报警。											
Optional选配	Four Sides Wheels, Digital Meter, ATS, Remote Control 万向轮, 数控表, ATS, 遥控启动											
Dimention包装尺寸(LxWxH)(cm)	66x47.5x60		66x47.5x60		71.5x49.5x61		73.5x49.5x61		75x50x65		76x50x64	
Net Weight净重(kgs)	A:62 B:70		A:72 B:80		A:100 B:108		A:105 B:113		A:110 B:118		A:117 B:122	
Gross Weight毛重(kgs)	A:65 B:73		A:75 B:83		A:110 B:118		A:108 B:116		A:113 B:121		A:119 B:124	
20FT loading pcs	123		123		105		105		102		102	
40HQ loading pcs	332		332		288		284		280		280	

开架柴油发电机组

Air Cooled Open Frame Diesel Generator Series



DG11000E
DG12000E



DG13000E
DG15000E
DG22000E

Model型号	DG11000E	DG12000E	DG13000E		DG15000E		DG22000E	
Max.output最大输出 (KW)	8.5	10	10.5	11.5	11.5	12.5	15.5	16.5
Rated output额定输出(KW)	8	9.5	10	11	11	12	15	16
Rated AC Voltage额定电压(V)	120,220,230,240,120/240,220/380,230/400,240/415							
Frequency 频率(HZ)	50	50	50	60	50	60	50	60
Engine Speed转速(R.P.M)	3000	3000	3000	3600	3000	3600	3000	3600
Power Factor功率因数	1							
DC output 直流输出(V/A)	12V/8.3A							
Phase相数	Single phase or Three phase 单相或三相							
Alternator Type 电机形式	Self-excited,2-pole, Single alternator 自励磁							
Starting System 启动系统	Electric start 电启动							
Noise Level (dB at 7m)7米处噪音	80-85dB		80dB		82dB		85dB	
Fuel Tank Capacity燃油箱容量(L)	30	30	30		30		30	
Continuous Work持续工作小时(hr)	10	10.3	10	9.5	9	8.5	8	7.5
Engine Model型号	1100F	1103F	2V88		2V92		2V95F	
Engine Type动力形式	Single-cylinder,4-stroke air-cooled diesel engine 单缸, 四冲程, 风冷柴油机		V-Twin,4-stroke, Air Cooled diesel engine 双缸, V型, 四冲程, 风冷柴油机					
Displacement排量(cc)	660	762	912		997		1247	
Bore x Stroke缸径x行程(mm)	100×84	103x88	88x75		92x75		95x88	
Fuel Consumption rate耗油率(g/kw/h)	≤270	≤270	≤250	≤260	≤250	≤260	≤250	≤260
Fuel Type燃油	0# or -10# light diesel oil 0# 或者-10#清洁柴油							
Lubrication Oil Volume润滑油容量(L)	2.5	2.5	3		3.8		3.8	
Combustion System燃烧系统	Direct Injection 直喷式							
Standard Features标准配置	Voltmeter, AC Output Socket, AC Circuit Breaker, Oil Alert 电压表, 交流插座, 交流断路器, 机油报警。							
Optional Features选配	Four Sides Wheels, Digital Meter, ATS, Remote Control 万向轮, 数控表, ATS, 遥控启动							
Dimention包装尺寸(LxWxH)(cm)	77x54x70	77x54x70	88.5x65.5x89		88.5x65.5x89		93.5x67.5x97.5	
Net Weight净重(kgs)	145	150	197		207		235	
Gross Weight毛重(kgs)	150	155	202		212		240	
20FT loading pcs	96	96	42		42		40	
40HQ loading pcs	195	195	132		132		82	

柴油电焊两用机组系列

Diesel Welding Generator Series



DG6000EW
DG8000EW



DG6500SEW
DG8500SEW

Model型号	DG6000EW	DG6500SEW	DG8000EW	DG8500SEW
GENERATOR 机组				
Frequency 频率(HZ)	50/60HZ		50/60HZ	
Rated.AC voltage 额定电压(V)	110 220 230240		110 220 230240	
Rated Current 额定电流(A)	8.2/9.1		9.1/10.0	
Rated output 额定输出(KVA)	1.8/2.0		2.0/2.2	
Rated speed 额定转速 (rpm)	3000/3600		3000/3600	
Welder 电焊				
Welding no-load voltage 压力(V)	55-65		55-65	
Working voltage 工作电压(V)	26-30		26-30	
Rated Current 额定电流(A)	160		160	
Range of current 电流范围(A)	0-180		0-200	
Welding efficiency 焊接效率	60%		60%	
Power factor (cos ϕ) 功率因素	1		1	
Phase 相数	Single phase		Single phase	
Noise level(at 7m) 7米处噪音(dB)	80-85db	68-72db	80-85db	68-72db
ENGIN 发动机				
Model 型号	186FA		192FC	
Engine type 动力形式	single-cylinder, vertical,4-stroke air-cooled diesel engine 单缸,垂直,四冲程风冷柴油机			
Bore×stroke 缸径x行程(mm)	86×72		92x75	
Displacement Capacity 排量(cc)	418cc		498	
Fuel 燃油	0# or -10# light diesel oil			
Lubrication oil volume 润滑油容量(L)	1.65			
Combustion system 燃烧系统	Direct Injection 直喷式			
STANDARD FEATURES 标准配置				
Voltmeter 电压表	YES			
AC Output Socket 交流插座	2			
Ac circuit breaker 交流开关	YES			
OPTIONAL FEATURES 选用配置				
Hour meter 计时表	OPTIONAL			
Big wheel 大轮子	OPTIONAL			
Three phase voltage 三相电压	No			
Dimention(LxWxH) 包装尺寸(mm)	740x500x640	940*560*760	740x500x640	940*560*760
Gross Weight 毛重(kgs)	120	180	120	180
20FT loading pcs 小柜装柜数量	105	72	105	72

移动灯塔系列

Mobile Light Power Series



DG6000EW
DG6500SEW
DG8500SEW

Model 机组型号		DG6000EW		DG6500SEW		DG8500SEW	
MAST 灯杆	Maximum extention of mast灯杆最大伸缩高度(m)	4.8					
	Raising/lowing mast 灯杆升降方式	Winch(Mechanical)/Button(Electric)开关/遥控					
	Stages 灯杆节数	3					
	Turing angle 转向角度	360 degrees non-continuous 360度的非连续					
LAMP 灯具	Type of lamp灯的类型	Halide Lamp/LED Lamp卤化物灯/LED灯					
	Total power of lamps灯的总功率(W)	4×500/4×50		4×1000/4×50			
	Light capacity 照明能力(Lumen流明)	4×25000/4×5000		4×625000/4×5000			
	Voltage 电压(V)	120,220,230,240,120/240,220/380,230/400,240/415					
	Frequency频率(Hz)	50/60					
	Lifetime of lamp灯泡寿命(h)	2000					
	Working temperature工作温度	≤85℃					
	Connection protection index连接防护指数	IP54					
GENERATOR 发电机	Model型号	DG4000		DG6000E		DG6500SE	
	Frequency频率(Hz)	50	60	50	60	50	60
	Rated power额定功率(kW)	3.0	3.3	4.6	5.0	4.6	5.0
	Standby power最大功率(kW)	3.3	3.5	5.0	5.5	5.0	5.5
	Engine mdl动力型号	178F		186FA			
	Engine speed动力转数(rpm)	3000	3600	3000	3600	3000	3600
	Engine type动力形式	Single cylinder,4-stroke, air-cooled单缸,风冷,直立,四冲程					
	Starting system启动方式	Electric or Recoil start 电启动或手启动				Electric start电启动	
	Alternator发电机	Self-excited,2-pple,single phase or three phase自励磁、两极、单相或三相					
	Fuel tank capacity油箱容量(L)	12.5				16	
	Working hours持续工作时间(hr)	8.5		7.2		9.2	
	Control system控制系统	Normal panel or Digital control panel普通面板/数码面板控制					
	Power Outlets输出插座	2					
TRAILER 拖车	Stabilier Supprts稳定支架	4 x Manual 4x手动的					
	Tire Size轮胎尺寸(inch)	8					
	Anti-wind capacity防风能力	≤6					
	Brakes刹车	Manual手动					
DIMENSIONS 尺寸	Retracted Dimension缩回最小尺寸(cm)	90×60×93,168×14×18,58×47×40				123×64×101,159×29×17,106×56×42	
	Net weight净重(kg)	230		250		300	
	20FT	36				28	

柴油机水泵

Air Cooled Diesel Engine Water Pump Sereis



DP20(E)
DP30(E)
DP40(E)



DP60(E)

Model型号		DP20(E)	DP30(E)	DP40(E)	DP60(E)
WATER PUMP 水泵	Suction,discharge port diameter 进出水口径mm(in)	50(2")	80(3")	100(4")	150(6")
	Cont.head 扬程(m)	26	28	31	15
	Self-priming time 自吸时间(s/4m)	70	120	180	200
	Max suction head 最大吸程(m)	8			6
	Cont.capacity 流量(m3/hr)	36	50	96	180
ENGINE 动力	Engine model 动力型号	170F	178F	186FA	192FB
	Speed 转速(rpm)	3600			3200
	Engine type 动力类型	Single-cylinder,vertical,4-stroke air-cooled diesel engine 单缸,直立,四冲程,风冷柴油机			
	Displacement 排量(cc)	211	296	418	498
	Bore×stroke 缸径x行程(mm)	70×55	78×62	86×72	92×75
	Starting system 启动方式	Recoil or Electric			Electric
	Fuel tank capacity 油箱容量(L)	2.5	3.5	5.5	12.5
STANDARD FEATURES 标准配置	Connector of infall, Connector of outfall进水管接头	yes	yes	yes	yes
	Filter 滤网	yes	yes	yes	yes
	Seal ring 密封圈	yes	yes	yes	yes
	Hoop 紧箍	yes	yes	yes	yes
OPTIONAL FEATURES 选配	Luxury big fuel tank 大油箱	13.5	13.5	13.5	including
	Electric Start 电启动	optional	optional	optional	including
DIMENSIONS 尺寸	Dimension(L×W×H)包装尺寸(mm)	510x450x525	580x450x560	660x480x620	780*540*840
	Gross weight(kg) 毛重	38/50	46/58	60/75	141
	20FT 装柜数量 (set)	236	192	105	56

柴油高压水泵系列

Diesel Engine High Pressure Water Pump Sereis



DP15H(E)



DP20H(E) / DP30H(E)

Model型号		DP15H(E)	DP20H(E)	DP30H(E)
WATER PUMP 水泵	Suction,discharge port diameter 进出水口径「mm(in)」	40(1.5") 40(1.5")	50(2") 50(2")	80(3") 80(3")
	Cont.head 扬程(m)	60	50	70
	Self-priming time 自吸时间 (s/4m)	30	30	30
	Max suction head 最大吸程(m)	8		
	Cont.capacity 流量(m³/hr)	18	23	38
ENGINE 动力	Engine model 动力型号	178F	186FA	192FC
	Speed 转速(rpm)	3600		
	Engine type 动力类型	Single-cylinder,vertical,4-stroke air-cooled diesel engine 单缸, 直立, 四冲程, 风冷柴油机		
	Displacement 排量(cc)	296	418	498
	Bore×stroke 缸径x行程(mm)	78×62	86×72	92×75
	Starting system 启动方式	Recoil or Electric		
	Fuel tank capacity 油箱容量(L)	3.5	5.5	5.5
STANDARD FEATURES 标准配置	Connector of infall, Connector of outfall进出水管接头	yes	yes	yes
	Filter 滤网	yes	yes	yes
	Seal ring 密封圈	yes	yes	yes
	Hoop 紧箍	yes	yes	yes
OPTIONAL FEATURES 选配	Luxury big fuel tank 大油箱	12.5	12.5	12.5
	Electric Start 电启动	optional	optional	optional
DIMENSIONS 尺寸	Dimension(L×W×H)包装尺寸(mm)	570x470x580	605x485x600	605x485x600
	Gross weight(kg) 毛重	45	57	59
	20FT 装柜数量 (set)	192	120	120

柴油高压水泵系列

Diesel Engine High Pressure Water Pump Sereis



DP15HCI
DP20HCI
DP30HCI
DP30HHCI
DP30DHCI

Model型号		DP15HCI	DP20HCI	DP30HCI	DP30HHCI	DP30DHCI
WATER PUMP 水泵	Suction,discharge port diameter 进出水口径「mm(in)」	50(2") 40(1.5")	50(2") 50(2")	80(3") 80(3")	80(3") 80(3")	100(4") 80(3")
	Cont.head 扬程(m)	75	90	75	105	60
	Self-priming time 自吸时间 (s/4m)	30	30	30	30	30
	Max suction head 最大吸程(m)	8				
	Cont.capacity 流量(m³/hr)	28	35	47	47	90
ENGINE 动力	Engine model 动力型号	178F	186FA	186FA	188FA	192FC
	Speed 转速(rpm)	3600				
	Engine type 动力类型	Single-cylinder,vertical,4-stroke air-cooled diesel engine 单缸, 直立, 四冲程, 风冷柴油机				
	Displacement 排量(cc)	296	418	418	456	498
	Bore×stroke 缸径x行程(mm)	78×62	86×72	86×72	88×75	92×75
	Starting system 启动方式	Recoil or Electric				
	Fuel tank capacity 油箱容量(L)	3.5	5.5	5.5	5.5	5.5
STANDARD FEATURES 标准配置	Connector of infall, Connector of outfall进出水管接头	yes	yes	yes	yes	yes
	Filter 滤网	yes	yes	yes	yes	yes
	Seal ring 密封圈	yes	yes	yes	yes	yes
	Hoop 紧箍	yes	yes	yes	yes	yes
OPTIONAL FEATURES 选配	Luxury big fuel tank 大油箱	12.5	12.5	12.5	12.5	12.5
	Electric Start 电启动	optional	optional	optional	optional	optional
DIMENSIONS 尺寸	Dimension(L×W×H)包装尺寸(mm)	580x460x560	655x480x625	655x480x625	655x480x625	655x480x625
	Gross weight(kg) 毛重	48	65	75	76	93
	20FT 装柜数量 (set)	260	132	120	120	120

柴油污水泵化学泵系列

Diesel Trash Pump and Chemical Pump Series



DPW20(E)
DPW30(E)
DPW40(E)
DPW60(E)



Big fuel tank

Model		DP20(E)	DPW30(E)	DPW40(E)	DPW60(E)	DPC20
WATER PUMP 水泵	Suction,discharge port diameter 进出水口径「mm(in)」	50(2")	80(3")	100(4")	150(6")	50(2")
	Cont.head 扬程(m)	10	25	31	20	20
	Self-priming time 自吸时间(s/4m)	70	120	120/180	180	70
	Cont.capacity 流量(m³/hr)	30	45	70/96	180	20
ENGINE 动力	Engine model 动力型号	173F	178F	186FA	192F	173F
	Speed 转速(rpm)	3600				3000
	Engine type 动力类型	Single-cylinder, vertical, 4-stroke air-cooled diesel engine 单缸, 直列, 四冲程, 风冷柴油机				
	Displacement 排量(cc)	246	296	418	498	246
	Bore×stroke 缸径×行程(mm)	73x59	78x62	86x72	92x75	73x59
	Starting system 启动系统	Recoil or Electric单缸, 直列, 四冲程, 风冷柴油机				
	Fuel tank capacity 油箱容量(L)	3.5	3.5		13.5	5.5
STANDARD FEATURES 标准配置	Connector of infall, Connector of outfall进出水管接头	yes	yes	yes	yes	yes
	Filter 滤网	yes	yes	yes	yes	yes
	Seal ring 密封圈	yes	yes	yes	yes	yes
	Hoop 紧箍	yes	yes	yes	yes	yes
OPTIONAL FEATURES 选配	Luxury big fuel tank 大油箱	13.5L	13.5L	13.5L		13.5L
	Electric Start 电启动	optional	optional	optional	optional	optional
DIMENSIONS 尺寸	Dimension(L×W×H)包装尺寸(mm)	600*475*580	825*535*675			820*470*580
	Gross weight(kg) 毛重	58	94			90
	20FT 装柜数量(set)	156	84			132

柴油清洗机

Diesel Engine High Pressure Washers



200DEA
250DEA



200DEB
250DEB

Model		200DEA	200DEB	250DEA	250DEB
PUMP 泵	Pump model 泵型号	PG200	PG200	PG250	PG250
MAX PRESSURE 最大压力	Bar/Psi 公斤	200/2900	200/2900	275/4000	275/4000
WATER FLOW 流量	LPM/GPM 升/分钟 加仑/分钟	15/4	15/4	15/4	15/4
DIESEL ENGINE 柴油动力	HP 马力	6	6	10	10
	CC 排量	296	296	418	418
	R.P.M 转速	3400	3400	3400	3400
DIMENSION 尺寸	Gross weight 毛重(kg)	60	83	70	93
	Dimension (L×W×H) 包装尺寸(cm)	76*58*62	84*53*66	76*58*62	84*53*66
	20FT 装柜数量(set)	90	87	90	87