

TAVAS 特维斯

TAVAS Generator Continuously provide stable electric !
Power Your Dream!

常州特维斯动力科技有限公司
Changzhou Tavas Power Tech Co., Ltd.

地址：江苏省常州市武进区洛阳镇戴洛路171号
Adress: No.171 Luoyang Town,Wujin Area,Changzhou City,Jiangsu China
电话/TEL: 0591-86059888
手机/MP: 13515862946
邮箱/E-mail: sale1@tavaspower.com
网址/WEB: www.tavaspower.com

TAVAS 特维斯

 **中国·五菱**
五菱柴油机，国货之光



常州特维斯动力科技有限公司
Changzhou Tavas Power Tech Co., Ltd.

关于特维斯

About us

常州特维斯动力科技有限公司继承了五菱  在中国近60年的高品质声誉，经过2019年和2022年两次现代化升级后，在产能和技术上已经成为了中国领先的风冷柴油发动机/发电机制造商。

践行可持续发展的理念：TAVAS致力于为世界提供生态友好、低排放，低噪音的发动机及其相关产品，是行业内少数几家能研发生产符合欧五排放标准的大功率风冷发动机的厂家之一。

产品资质齐全：除CE认证外，TAVAS拥有权威机构颁发的EURO 5, ROHS, NE, EMC等证书，为合作伙伴提供全方位，真实，可靠的背书。

高于行业标准：TAVAS在成立初期即坚持以ISO9001,ISO14001为基础的管理，以高分通过SGS、TUV等由客户委托的知名第三方检测机构的验厂审核。持续推行先进的制造体系，人机结合的多层复检机制将产品的不良率降低到行业最低。装配工艺精度更高，产品制造工时更长，批量生产效率更高，一线工人劳动强度更低。

与贸易伙伴共同成长：TAVAS提供的价值不止于产品本身，深入了解和贸易伙伴的需求，为客户提供可靠的综合解决方案，并付之积极的行动，是TAVAS奉行的经营理念。

TAVAS inherits the excellent reputation of Wuling in China for almost half a century. After two modernization upgrades in 2019 and 2022, It has become a leading diesel engine&generator manufacturer in China in terms of capacity and technology.

Sustainable future: TAVAS is committed to providing the world with Eco-friendly, low-emission and low-noise engines It is one of the few manufacturers to have developed a high-powered air-cooled engine that meets Euro 5 emissions certification.

Fully certified: In addition to CE certification, TAVAS also holds EURO 5, ROHS, NE and EMC certificates, providing our partners with a comprehensive, authentic and reliable endorsement.

Above industry standards: TAVAS insisted on the management of production and operation based on ISO9001 & ISO14001 and passed the factory audit with high scores by SGS and TUV Rheinland. We continue to implement advanced manufacturing systems that reduces the defect rate to the lowest in the industry through a multiple workstations re-inspection mechanism that combines skilled team and smart production lines. Higher accuracy of assembly process, longer manufacturing time of products, more efficient mass production and less labour intensity of workers.

Growing with our partners: TAVAS offers value beyond the products themselves. We are willing to learn the needs of our partners, to offer reliable integrated solutions for you, and to take positive action.



CONTENTS

目录

01	公司简介 About us
02	目录 Contents
03	柴油动力系列 Air Cooled Diesel Engine Series
05	开架柴油发电机组系列 Air Cooled Open Frame Diesel Generator Series
07	静音柴油发电机组 Air Cooled Silent Diesel Generator Series
14	水冷柴油发电机组系列 Water Cooled Diesel Generator Series
16	柴油电焊两用机组系列 Diesel Welding Generator Series
17	柴油发电机选配功能 Diesel Generator Optional Features
19	柴油水泵系列 Air Cooled Diesel Engine Water Pump Series
20	柴油污水泵化学泵系列 Diesel Trash Pump and Chemical Pump Series
21	柴油高压水泵铸铁泵系列 Diesel High Pressure Water Pump Series





173F(E)
178F(E)
186FA(E)
188F(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×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	7.0	7.5	8.0	8.5	8.5	9.0
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	
Lube 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 0#(夏季)或10#(冬季)轻柴油											
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(hr)	3	2.5	2.5	2	2.5	2	2.5	2	2.5	2	2.5	2
Dimension 包装尺寸(mm)	410×380×460		495×445×510		515×455×545		515×455×545		515×455×545		515×455×545	
Gross weight(Manual/Electric Start) 毛重(手/电启动) (kg)	33/30		40/37		50/48		51/49		54/51		56/53	



1100F(E)
1103F(E)
1105F(E)



2V88(E)
2V92(E)
2V95(E)

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-Stoke, 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)	100×85	103×88	105×88	88×75		92×75		95×88	
Displacement Capacity 排量(cc)	667	720	762	912		997		1247	
Compression Ratio 压缩比	19:1			20:1					
Engine Speed 转速(rpm)	3000	3000	3000	3000	3600	3000	3600	3000	3600
Max Output 最大输出功率(kW)	9.8	12.7	13.0	18.6	20.2	20.0	21.8	24.3	25.6
Continous Output 额定功率(kW)	9.1	11.7	12.0	13.8	14.8	14.8	16.0	18.0	19.0
Fuel Oil Consumption Rate 燃油消耗率(g/kW.h)	<270			250	260	250	260	250	260
Lube Oil Capacity 润滑油容量(L)	2.5	2.5	2.5	3.0		3.8		3.8	
Oil Type 机油类型	10W/30SAE			SAE10W30 (CD Grade Above) 轻柴油 CD级以上					
Fuel 燃料	0#(Summer) or-10#(Winter) Light Diesel Oil 0#(夏季)或10#(冬季)轻柴油								
Fuel Tank Capacity 油箱容量(L)	5.5	5.5	5.5	-		-		-	
Starting System 启动系统	Electric 电启动			Electric 电启动					
Continous Running Time 持续运行时间(hr)	/	/	/	/					
Dimension包装尺寸(mm)	515×455×545			504×546×530		530×580×530		530×580×530	
Gross Weight 毛重(kg)	63	65	67	92		94		98	



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		DG3000E		DG6000E		DG7000E		DG8000E		DG9000E	
Max Output最大输出(kW)	2.0	2.2	3.0	3.3	5.0	5.5	5.5	6.0	6.5	7.0	7.5	7.7
Rated Output额定输出(kW)	1.8	2.0	2.8	3.0	4.6	5.0	5.0	5.5	6.0	6.5	7.0	7.2
Rated AC Voltage额定电压(V)	110/120,220,230,240,120/240,220/380,230/400,240/415											
Frequency频率(Hz)	50	60	50	60	50	60	50	60	50	60	50	60
Engine Speed转速(rpm)	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 有刷自励磁											
Starting System启动系统	Manual/Electric 手启动/电启动											
Fuel Tank Capacity 燃油箱容量(L)	12.5											
Continuous Work持续工作小时(hr)	17.0	14.5	9.7	9.0	7.7	7.1	6.5	5.9	5.9	5.5	5.7	5.3
Engine Model型号	173F		178F		186FA		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)	246		296		418		456		498		531	
Bore×Stroke缸径×行程(mm)	73×59		78×62		86×72		88×75		92×75		95×75	
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 Features选配	Four Sides Wheels, Digital Meter, ATS, Remote Control 万向轮, 数控表, ATS, 遥控启动											
Dimension包装尺寸(LxWxH)(mm)	660×475×600		660×475×600		715×495×610		715×495×610		750×500×650		760×500×650	
Gross Weight毛重(kg)	A:65 B:73		A:75 B:83		A:110 B:118		A:108 B:116		A:113 B:121		A:119 B:124	



DG11000E-A
DG12000E-A



DG13000E-A
DG15000E-A
DG22000E-A

Model型号	DG11000E	DG12000E	DG13000E		DG15000E		DG22000E	
Max Output最大输出(kW)	8.5	10.0	10.5	11.5	11.5	12.5	15.5	16.5
Rated Output额定输出(kW)	8.0	9.5	10.0	11.0	11.0	12.0	15.0	16.0
Rated AC Voltage额定电压(V)	110/120,220,230,240,120/240,220/380,230/400,240/415							
Frequency频率(Hz)	50	50	50	60	50	60	50	60
Engine Speed转速(rpm)	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 有刷自励磁							
Starting System启动系统	Electric电启动							
Fuel Tank Capacity 燃油箱容量(L)	27	27	27		27		27	
Continuous Work持续工作小时(hr)	10.0	10.0	10.0	9.5	9.0	8.5	8.0	7.5
Engine Model型号	1100F	1103F	2V88		2V92		2V95	
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		V-Twin,4-Stoke, Air Cooled Diesel Engine 双缸,V型, 四冲程, 风冷柴油机					
Displacement排量(cc)	667	762	912		997		1247	
Bore×Stroke缸径x行程(mm)	100×85	103×88	88×75		92×75		95×88	
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	3.0		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							
Dimension包装尺寸(LxWxH)(mm)	770×555×735			900×670×790				
Gross Weight毛重(kg)	150	155	202		212		240	



DG3500SE-A
DG6500SE-A
DG6500SE+-A
DG7500SE-A
DG8500SE-A
DG9500SE-A



DG3500SE-T
DG6500SE-T
DG6500SE+-T
DG7500SE-T
DG8500SE-T
DG9500SE-T

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	7.5	7.7
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	7.0	7.2
Rated AC Voltage额定电压(V)	110/120,220,230,240,120/240,220/380,230/400,240/415											
Frequency频率(Hz)	50	60	50	60	50	60	50	60	50	60	50	60
Engine Speed转速(rpm)	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 有刷自励磁											
Starting System启动系统	Electric电启动											
Noise Level(dB at 7m)7米处噪音	65-70 dB											
Fuel Tank Capacity 燃油箱容量(L)	16		16		16		16		16		16	
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	7.5	7.3
Engine Model型号	178F		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×行程(mm)	78×64		86×72		88×75		88×75		92×75		95×75	
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											
Dimension包装尺寸(LxWxH)(mm)	950×550×830											
Gross Weight 毛重(kg)	136		156		156.5		157		163		164	



DG3500SE-C
DG6500SE-C
DG6500SE+-C
DG7500SE-C
DG8500SE-C
DG9500SE-C



DG3500SE-B
DG6500SE-B
DG6500SE+-B
DG7500SE-B
DG8500SE-B
DG9500SE-B

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	7.5	7.7
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	7.0	7.2
Rated AC Voltage额定电压(V)	110/120,220,230,240,120/240,220/380,230/400,240/415											
Frequency频率(Hz)	50	60	50	60	50	60	50	60	50	60	50	60
Engine Speed转速(rpm)	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 有刷自励磁											
Starting System启动系统	Electric电启动											
Noise Level(dB at 7m)7米处噪音	68-70 dB											
Fuel Tank Capacity 燃油箱容量(L)	16		16		16		16		16		16	
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	7.5	7.3
Engine Model型号	178F		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×行程(mm)	78×64		86×72		88×75		88×75		92×75		95×75	
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											
Dimension包装尺寸(LxWxH)(mm)	C:880×535×820 B:960×550×830											
Gross Weight 毛重(kg)	136		156		156.5		157		163		164	



DG3500SE-D
DG6500SE-D
DG6500SE+-D
DG7500SE-D
DG8500SE-D
DG9500SE-D



DG3500SE-S
DG6500SE-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	7.5	7.7
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	7.0	7.2
Rated AC Voltage额定电压(V)	110/120,220,230,240,120/240,220/380,230/400,240/415											
Frequency频率(Hz)	50	60	50	60	50	60	50	60	50	60	50	60
Engine Speed转速(rpm)	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 有刷自励磁											
Starting System启动系统	Electric电启动											
Noise Level(dB at 7m)7米处噪音	68-70 dB											
Fuel Tank Capacity 燃油箱容量(L)	16		16		16		16		16		16	
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	7.5	7.3
Engine Model型号	178F		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×行程(mm)	78×64		86×72		88×75		88×75		92×75		95×75	
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											
Dimension包装尺寸(LxWxH)(mm)	D:920×560×820 S:890×550×820											
Gross Weight 毛重(kg)	136		156		156.5		157		163		164	



DG3500SE-X
DG6500SE-X
DG6500SE+-X
DG7500SE-X
DG8500SE-X
DG9500SE-X



DG3500SE-E
DG6500SE-E
DG6500SE+-E
DG7500SE-E
DG8500SE-E
DG9500SE-E

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	7.5	7.7
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	7.0	7.2
Rated AC Voltage额定电压(V)	110/120,220,230,240,120/240,220/380,230/400,240/415											
Frequency频率(Hz)	50	60	50	60	50	60	50	60	50	60	50	60
Engine Speed转速(rpm)	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有刷自励磁											
Starting System启动系统	Electric电启动											
Noise Level(dB at 7m)7米处噪音	68-70 dB											
Fuel Tank Capacity 燃油箱容量(L)	16		16		16		16		16		16	
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	7.5	7.3
Engine Model型号	178F		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×行程(mm)	78×64		86×72		88×75		88×75		92×75		95×75	
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											
Dimension包装尺寸(LxWxH)(mm)	X:940×560×740 E:950×560×740											
Gross Weight 毛重(kg)	136		156		156		156		163		164	



DG11000SE--A
DG11000SE-A
DG11500SE-A
DG12000SE-A



DG11000SE--B
DG11000SE-B
DG11500SE-B
DG12000SE-B

Model型号	DG11000SE-	DG11000SE	DG11500SE	DG12000SE
Max Output最大输出 (kW)	8.0	8.5	9.0	10.0
Rated Output额定输出 (kW)	7.5	8.0	8.5	9.5
Rated AC Voltage额定电压 (V)	110/120,220,230,240,120/240,220/380,230/400,240/415			
Frequency 频率(Hz)	50			
Engine Speed转速(rpm)	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)	25			25
Continuous Work持续工作小时(hr)	12			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)	660			720
Bore×Stroke缸径×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)	2.5			
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			
Dimension包装尺寸(LxWxH)(mm)	A:1110×760×920 B:1120×645×920			
Gross Weight 毛重(kg)	A:220 B:218	A:222 B:220	A:226 B:224	A:225 B:223



DG11000SE--D
DG11000SE-D
DG11500SE-D
DG12000SE-D



DG11000SE--E
DG11000SE-E
DG11500SE-E
DG12000SE-E

Model型号	DG11000SE-	DG11000SE	DG11500SE	DG12000SE
Max Output最大输出 (kW)	8.0	8.5	9.0	10.0
Rated Output额定输出 (kW)	7.5	8.0	8.5	9.5
Rated AC Voltage额定电压(V)	110/120,220,230,240,120/240,220/380,230/400,240/415			
Frequency 频率(Hz)	50			
Engine Speed转速(rpm)	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	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	70-73 dB			
Fuel Tank Capacity燃油箱容量(L)	25			25
Continuous Work持续工作小时(hr)	12			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)	660			720
Bore x Stroke缸径×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)	2.5			
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			
Dimension包装尺寸(LxWxH)(mm)	D:1150×600×850 E:1060×560×830			
Gross Weight 毛重(kg)	D:220 E:218	D:222 E:220	D:226 E:224	D:225 E:223



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	12.0	15.0	16.0
Rated AC Voltage额定电压(V)	110/120,220,230,240,120/240,220/380,230/400,240/415					
Frequency (Hz)	50	60	50	60	50	60
Engine Speed转速(rpm)	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 dB		73 dB		75 dB	
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	6.5	7	6.5
Engine Model型号	2V88		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					
Displacement排量(cc)	912		997		1247	
Bore×Stroke缸径×行程(mm)	88×75		92×75		95×88	
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					
Dimension包装尺寸(LxWxH)(mm)	A:1300×700×880 B:1115×675×920					
Gross Weight 毛重(kg)	257		267		297	



GF15000E



GF15000SE
GF19000SE

Model型号	GF15000E		GF15000SE		GF19000SE	
Max Output最大输出(kW)	10.0		10.0		13.8	15.0
Rated Output额定输出(kW)	9.0		9.0		12.5	14.0
Rated AC Voltage额定电压(V)	110/120,220,230,240,120/240,220/380,230/400,240/415					
Frequency (Hz)	50	60	50	60	50	60
Engine Speed转速(rpm)	3000	3600	3000	3600	3000	3600
Power Factor 功率因数	1				1/0.8	
DC Output直流输出(V/A)	12V/8.3A				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	85 dB		75 dB		72 dB	
Fuel Tank Capacity燃油箱容量(L)	27		25		38	
Continuous Work持续工作小时(hr)	9		8.1		12.5	12
Engine Model型号	2V80				TWS376AG	
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				3-Cylinder, Vertical, 4-Stroke Water-Cooled Diesel Engine 三缸, 直列, 四冲程, 水冷柴油机	
Displacement排量(cc)	794				1048	
Bore×Stroke缸径×行程(mm)	80×79				76×77	
Fuel Type燃油	0# or -10# Light Diesel Oil 0#或者-10#清洁柴油				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				4.8	
Combustion System燃烧系统	Vortex Type涡流室式				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				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				Four Sides Wheels, Digital Meter, ATS, Remote Control 万向轮, 数控表, ATS, 遥控启动	
Dimension包装尺寸(LxWxH)(mm)	1100×700×910		1210×650×890		1550×720×910	
Gross Weight 毛重(kg)	220		260		452	



Model型号	GF13000SE		GF15000SE	
Max Output最大输出(kW)	10.5	11.5	10.0	
Rated Output额定输出(kW)	10.0	11.0	9.0	
Rated AC Voltage额定电压(V)	110/120,220,230,240,120/240,220/380,230/400,240/415			
Frequency (Hz)	50	60	50	60
Engine Speed转速(rpm)	3000	3600	3000	3600
Power Factor 功率因数	1/0.8		1	
DC Output直流输出(V/A)	12V/8.3A		12/8.3	
Phase相数	Single Phase or Three Phase单相或三相		Single Phase or Three Phase单相或三相	
Alternator Type电机形式	Brush Self Excited Constant Voltage (With AVR) 自动磁		Brush Self Excited Constant Voltage (With AVR) 自动磁	
Starting System启动系统	Electric电启动		Electric电启动	
Noise Level (dB at 7m)7米处噪音	71 dB		75 dB	
Fuel Tank Capacity燃油箱容量(L)	25		27	
Continuous Work持续工作小时(hr)	9	8.5	8.1	
Engine Model型号	2V88		2V80	
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		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)	912		794	
Bore×Stroke缸径×行程(mm)	88×75		80×79	
Fuel Consumption Rate耗油率 (g/kW/h)	≤340		≤340	
Fuel Type燃油	0# or -10# Light Diesel Oil 0#或者-10#清洁柴油		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		2.3	
Combustion System燃烧系统	Direct Injection直喷式		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		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		Four Sides Wheels, Digital Meter, ATS, Remote Control 万向轮, 数控表, ATS, 遥控启动	
Dimension包装尺寸(LxWxH)(mm)	1160×680×740		1120×650×770	
Gross Weight 毛重(kg)	257		260	



Model型号	DG6000EW	DG6500SEW	DG8000EW	DG8500SEW
Frequency 频率(Hz)	50/60HZ		50/60HZ	
Rated AC voltage 额定电压(V)	110,220,230,240		110,220,230,240	
Rated Current 额定电流(A)	8.2/9.1		9.1/10.0	
Rated Output 额定输出(kW)	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焊接空压(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单相		Single Phase单相	
Noise Level(at 7m) 7米处噪音(dB)	80-85 dB	68-72 dB	80-85 dB	68-72 dB
Engine 发动机				
Engine 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		92×75	
Displacement Capacity 排量(cc)	418		498	
Fuel 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			
Dimension(LxWxH) 包装尺寸(mm)	715×490×655	950×550×760	715×490×655	950×550×760
Gross Weight 毛重(kg)	120	180	120	180

Automatic Transfer Switch(ATS) Optional 自动转换开关(ATS) 可选



LCD Display 液晶显示器



Omni-Directional Wheels 万向轮



Control Panel 控制面板





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	173F	178F	186FA	192F
	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)	246	296	418	498
	Bore×Stroke 缸径×行程(mm)	73×59	78×62	86×72	92×75
	Starting System 启动方式	Recoil or Electric手启动或电启动			Electric电启动
	Fuel Tank Capacity 油箱容量(L)	2.5	3.5	5.5	12.5
STANDARD FEATURES 标准配置	Connector of inlet, Connector of outlet进出水管接头	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(L)	12.5	12.5	12.5	12.5
	Electric Start 电启动	Optional	Optional	Optional	Including
DIMENSIONS 尺寸	Dimension(L×W×H)包装尺寸(mm)	495×415×525	565×460×565	660×480×620	780×550×820
	Gross Weight 毛重(kg)	38/50	46/58	60/75	138/148



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



DPC20

Model		DPW20(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
	Max Suction Head 最大吸程(m)	8				
	Cont.Capacity 流量(m3/hr)	30	45	70/96	180	20
ENGINE 动力	Engine Model 动力型号	178F	186F	192F	195F	178F
	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	531	296
	Bore×Stroke 缸径×行程(mm)	78×62	86×72	92×75	95×75	78×62
	Starting System 启动方式	Recoil or Electric手启动或电启动				
	Fuel Tank Capacity 油箱容量(L)	3.5	5.5	5.5	12.5	3.5
STANDARD FEATURES 标准配置	Connector of inlet, Connector of outlet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(L)	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)	510×420×545	565×455×570	655×480×620	780×540×840	510×420×545
	Gross Weight 毛重(kg)	58	72	80	140	90



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	173F	178F	186FA
	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)	246	296	418
	Bore×Stroke 缸径×行程(mm)	73×59	78×62	86×72
	Starting System 启动方式	Recoil or Electric 手启动或电启动		
	Fuel Tank Capacity 油箱容量(L)	2.5	3.5	5.5
STANDARD FEATURES 标准配置	Connector of inlet, Connector of outlet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(L)	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)	570×470×580	605×485×600	655×480×620
	Gross Weight 毛重(kg)	45	57	63



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	60	50
	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	90	110
ENGINE 动力	Engine Model 动力型号	178F	186FA	186FA	192FC	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	498	498
	Bore×Stroke 缸径×行程(mm)	78×62	86×72	86×72	92×75	92×75
	Starting System 启动方式	Recoil or Electric 手启动或电启动				
	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 inlet, Connector of outlet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(L)	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)	580×460×560	655×480×620	655×480×620	655×480×620	655×480×620
	Gross Weight 毛重(kg)	60	77	85	87	87