



SHANGCHAI

SERIES DIESEL GENERATOR SET

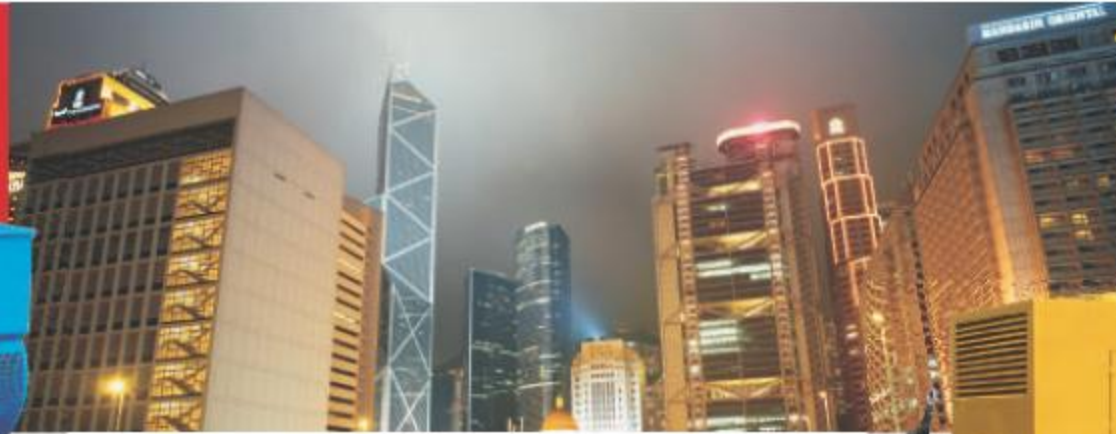
Shangchai Co., Ltd. SDE is an extra-large state-owned hi-tech enterprise with business scope covering diesel engine, fuel-burning system, diesel generator set and investment. Its products have 5 series of G128/135, C(121), D(114), P11C, 105, more than 300 variables. The power range covers 60 to 600 HP. These products are widely used in heavy-duty vehicle, passenger car, engineering machinery, ships, mobile power station etc and well marketed to more than 50 countries and regions the world over.



SHANGCHAI

上柴系列柴油发电机组

上海柴油机股份有限公司, 上柴公司已成为集开发、设计、制造、营销于一体的国家特大型高新技术企业, 经营范围涉及柴油机、燃油系统、柴油发电机组及投资办企业等方面。产品已拥有G128/135、C(121)、D(114)、P11C、105五大系列、300多个变型产品的完整产品结构。功率范围覆盖60-600马力。产品遍布载重汽车、客车、工程机械、船舶、移动式电站等领域, 并远销50多个国家和地区。



技术数据 SPECIFICATION

Model	型号	YLS-50	YLS-64	YLS-75	YLS-100	YLS-130	YLS-160	YLS-200	YLS-250	YLS-300
机组 GENERATOR SET	Rated Output(KVA)	62.5KVA	80KVA	93.75KVA	125KVA	162.5KVA	200KVA	250KVA	312.5KVA	375KVA
	Rated Output(KW)	50KW	64KW	75KW	100KW	130KW	160KW	200KW	250KW	300KW
	Rated Current(A)	90	115.2	135	180	216	288	360	450	540
	Rated Voltage	400V	400V	400V	400V	400V	400V	400V	400V	400V
	Noise Lev(7m)Db(A)	80(Silent Type) 静音		120(Open Type) 开架		80(Silent Type) 静音		120(Open Type) 开架		
	Silent Type Dimension(MM)	2810x1230x1710	2810x1230x1710	3260x1310x1760	2910x1280x1710	3260x1460x1950	3410x1600x2140	3410x1600x2140	3970x1860x2160	3970x1860x2160
	Silent Type Net Weight(KG)	1820	1887	2260	2332	2938	3080	3191	4618	4917
	Open Type Dimension(MM)	2510x930x1410	2510x930x1410	2960x1010x1460	2610x980x1410	2960x1160x1650	3110x1300x1840	3110x1300x1840	3670x1560x1860	3670x1560x1860
发动机 ENGINE	Open Type Net Weight(KG)	1520	1587	1860	1932	2438	2580	2691	3818	4117
	Engine Model	4135D-1	4135AD	4135AZD-1	4135AZD-2	6135JZD	G128ZLD	G128ZLD2	12V135JZD	12V135AZLD
	Rated Power(KW)	58	73	90	117	139.7	187	206	280	330
	Displacement(L)	8	8.6	8.6	8.6	12.88	12.88	12.88	24	25
	Cylinder-Bore X Stroke(MM)	4-135x140	4-135x150	4-135x150	4-135x150	6-135x140	6-135x150	6-135x150	12-135x140	12-135x150
	Rated Speed(R/MIN)	1500	1500	1500	1500	1500	1500	1500	1500	1500
	Cooling Type	闭式水冷 Closed Water Cooled				闭式水冷 Closed Water Cooled				
	Lubricating Oil Capacity(L)	25.2	25.2	25.2	25.2	28.7	28.7	28.7	57.4	57.4
	Lube Oil Rank	SAE10W30(CD级以上)				SAE10W30(CD级以上)				
	Governor Method	机械 Mechanical				机械 Mechanical				
	Compression Ratio	16.5:1	17:1	17:1	17:1	16:1	17:1	17:1	16:1	16.4:1
	Fuel Type	0#(夏)—10#(冬)—35#(严寒)轻柴				0#(夏)—10#(冬)—35#(严寒)轻柴				
	Fuel Consumption(G/KW.H)	≤232.5	≤232.5	≤225	≤225	≤225.7	≤225	≤225	≤232.5	≤232.6

发电机 有刷、谐波励磁、3相4线、400V、50HZ、1500RPM、F级绝缘、自动调压器(AVR)、防护等级为IP21、功率因数0.8
Alternator Brush, Harmonic Excitation, Three-phase, Four-wire, 400V, 50HZ, 1500RPM, Insulation: F, AVR, Enclosure: IP21, Power Factor: 0.8

无刷励磁、3相4线、400V、50HZ、1500RPM、H级绝缘、自动调压器(AVR)、防护等级为IP22、功率因数0.8
Brushless, Self-excitation, Three-phase, Four-wire, 400V, 50HZ, 1500RPM, Insulation: H, AVR, Enclosure: IP22, Power Factor: 0.8

标准装备 Standard Features	油箱 Fuel Tank	电流表 Ampere Meter	蓄电池 Storage Battery	输出接线柱 Output Switch	油位表 Fuel Gauge	频率表 Frequency Meter	电压表 Voltage Meter	充电电流表 Charger Ampere Meter	水温指示表 Water Temperature Meter	机油压力表 Oil Pressure Meter	机油温度表 Oil Temperature Meter
任选装备 Option Features	四保护 Engine Protection System	ATS+AMF ATS+AMF	输出插座 Output Socket	加大燃油箱 Enlarged Fuel Tank	开架式加防雨罩 Half Open Canopy	可选购60HZ柴油机组 60HZ Diesel Genset					