

GF3 系列三相低噪音柴油发电机组

SERIES LOW NOISE THREE-PHASE DIESEL GENERATING SETS

GF3 系列发电机组由名牌柴油机与发电机组成，引进国际先进技术设计而成，具有设计先进、结构紧凑、噪音低、维护简单等优点。广泛应用于电信、银行、大厦、机场等禁止噪声污染的场所。

GF3 series generating sets consists of well-known diesel engine and generator, it is well designed by introducing international advanced technology. They possess the advantages of advanced design, compact construction, low noise, easy maintenance, etc. They are applicable for using in many places such as telecom, bank, mansion, airport where noise pollution are prohibited.



技术参数 TECHNICAL DATA

型号 Type		GF3-15	GF3-20	GF3-24	GF3-30	GF3-40	GF3-50	GF3-75	GF3-100	GF3-120	GF3-150
额定功率 Rated Power (kW)		15	20	24	30	40	50	75	100	120	150
额定电流 Rated Current (kVA)		18.75	25	30	37.5	50	62.5	93.8	125	150	188
柴油 机	型号 Type	395D	495D	4100D	495ZD	4105ZD	4135D	6105ZD	6105AZD	6135ZD	6135AZD
	12h 功率 12h Power (kW/hp)	20.6/28	26.5/36	30.1/41	36/50	56/78	58.8/80	84/120	110/150	140/190	190/258
	起动模式 Starting Mode	12V Electric Starting 12伏电起动									
	冷却模式 Cooling Mode	Closed Circulation Water Cooling 冷凝式									
发电 机	型号 Type	STC-15	STC-20	STC-24	STC-30	STC-40	WTX-50	WTX-75	WTX-100	WTX-120	WTX-150
	额定功率 Rated Power (kW)	15	20	24	30	40	50	75	100	120	150
	额定电流 Rated Current (A)	27.1	36.1	43.3	54.1	72.2	90.2	135.5	181	216.8	271
	额定电压 Rated Voltage (V)	400/230									
	额定频率 Rated Freq.(Hz)	50									
额定转速 Rated Speed (r/min)		1500									
噪音 Noise (dB)		<80 dB (7m away from the sets) <80 dB (在机组7米之外)									
机 组	长 Length (cm)	180	200	200	235	286	286	336	336	380	386
	宽 Width (cm)	90	90	90	95	120	120	130	130	140	140
	高 Height (cm)	100	112	112	120	150	150	160	160	180	185
	净重 N.W (kg)	728	1050	1100	1200	2150	2400	2600	2700	3000	3100