

GPK Series

Diesel Generator Sets | Powered by Kubota

Genlitemc®

Kubota



ISO9001
CERTIFIED





DIESEL GENERATOR SET

Powered by KUBOTA

GPK Series | 230/400V_Diesel 6KVA – 35KVA

Genset Model		Prime Power		Standby Power		Fuel Consumption	Engine Model	Cylinder Arrangement	Displacement (L)	Governor	Cooling System
Open	Silent	KW	KVA	KW	KVA	L/H (75%)					
GPK6D5	GPK6S5	5	6.3	6	7.5	1.6	D905-E2BG-CHN	3L	0.898	M	
GPK8D5	GPK8S5	6.7	8.4	7.4	9.2	1.9	D1105-E2BG-CHN	3L	1.123	M	
GPK11D5	GPK11S5	9	11.3	10	12.5	2.4	V1505-E2BG-CHN	3L	1.498	M	
GPK13D5	GPK13S5	10.4	13	11.4	14.3	2.8	D1703-E2BG-CHN	3L	1.647	M	
GPK16D5	GPK16S5	13	16	14	17.6	3.03	D1803-M-DI-BG	3L	1.826	M	
GPK18D5	GPK18S5	15	18	16.5	21	3.8	V2203-E2BG-CHN	4L	2.197	M	
GPK20D5	GPK20S5	16	20	17.6	22	3.93	V2403-M-DI-BG	4L	2.434	M	
GPK22D5	GPK22S5	17.5	22	20	25	4.5	V2003-T-E2BG-CHN	4L	1.999	M	
GPK28D5	GPK28S5	22	28	24	30	5.3	V3300-E2BG2	4L	3.318	M	
GPK35D5	GPK35S5	28	35	30	38	6.3	V3300-T-E2BG2	4L	3.318	M	

Water-cooling

The rating is according to ISO 8528: +25°C mSAL; 30% relative humidity. The power losses please consult **GENLITEC Power** Technical Department.

Further voltage rating are available under request: 50Hz_380V/400V/415V/440V for 3 phase.

PRP-SIO8528: Prime power is the max. power available during a variable power sequence, which may be run for an unlimited number of hours per year, between stated maintenance intervals. The permissible average power output during at 24 hours period shall not exceed 80% of the prime power, 10% overload available for governing purpose only.

ESP-SIO8528: It is defined as the max. power available, under the agreed operating conditions, for which the generating set is capable of delivery for up to 500 hours of operation per year (of which no more than 300 hours for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufactures. No overload capability is available



DIESEL GENERATOR SET

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GPK Series | 230V_Diesel 5KVA – 28KVA

Genset Model		Prime Power		Standby Power		Fuel Consumption	Engine Model	Cylinder Arrangement	Displacement (L)	Governor*	Cooling System
Open	Silent	KW	KVA	KW	KVA	L/H (75%)					
GPK5D5-1P	GPK5S5-1P	5	5	6	6	1.6	D905-E2BG-CHN	3L	0.898	M	
GPK7D5-1P	GPK7S5-1P	6.7	6.7	7.4	7.4	1.9	D1105-E2BG-CHN	3L	1.123	M	
GPK9D5-1P	GPK9S5-1P	9	9	10	10	2.4	V1505-E2BG-CHN	3L	1.498	M	
GPK11D5-1P	GPK11S5-1P	10.4	10.4	11.4	11.4	2.8	D1703-E2BG-CHN	3L	1.647	M	
GPK13D5-1P	GPK13S5-1P	13	13	14	14	3.03	D1803-M-DI-BG	3L	1.826	M	
GPK15D5-1P	GPK15S5-1P	15	15	16.5	16.5	3.8	V2203-E2BG-CHN	4L	2.197	M	
GPK16D5-1P	GPK16S5-1P	16	16	17.6	17.6	3.93	V2403-M-DI-BG	4L	2.434	M	
GPK18D5-1P	GPK18S5-1P	17.5	17.5	20	20	4.5	V2003-T-E2BG-CHN	4L	1.999	M	
GPK22D5-1P	GPK22S5-1P	22	22	24	24	5.3	V3300-E2BG2	4L	3.318	M	
GPK28D5-1P	GPK28S5-1P	28	28	30	30	6.3	V3300-T-E2BG2	4L	3.318	M	

Water-cooling | SP: Standby Power version

The rating is according to ISO 8528: +25°C mSAL; 30% relative humidity. The power losses please consult **GENLITEC Power** Technical Department.

Further voltage rating are available under request: 50Hz_220V/230V/240V/110V/120V for single phase.

PRP-SIO8528: Prime power is the max. power available during a variable power sequence, which may be run for an unlimited number of hours per year, between stated maintenance intervals. The permissible average power output during at 24 hours period shall not exceed 80% of the prime power, 10% overload available for governing purpose only.

ESP-SIO8528: It is defined as the max. power available, under the agreed operating conditions, for which the generating set is capable of delivery for up to 500 hours of operation per year (of which no more than 300 hours for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufactures. No overload capability is available