



# PERKINS

## SILENT DIESEL ENGINE GENERATOR



### Specifications 50Hz 400-230V

### General Specification

GENTSETS	KVA/KW Cos 0.8		Engine Type	Max Output KW	CYL	Bore	Stroke	DSPL (L)	Fuel Cons 100%	GOV.	Compact Version	
	Standby Power	Prime Power									Dimension L x W x H (mm)	Weight kg
LG6.5P	9/7	8/7	403D-11G	8	3L	77	81	1.1	2.9	Mechanical	1580x810x930	359
LG7P	10/8	9/7	403A-11G1	9.5	3L	77	18	1.1	3	Mechanical	1580x810x930	359
LG10P	14/11	13/10	403A-15G1	13.5	3L	84	90	1.496	3.7	Mechanical	1580x810x930	370
LG10P	14/11	13/10	403D-15G	13.6	3L	84	90	1.5	6.8	Mechanical	1580x810x930	322
LG12P	17/13	15/12	403A-15G2	15	3L	84	90	1.496	5	Mechanical	1580x810x930	380
LG16P	22/18	20/16	404A-22G1	20.6	4L	84	100	2.218	5.3	Mechanical	1580x810x990	467
LG16P	23/18	20/16	404D-22G	20	4L	84	100	2.2	5.4	Mechanical	1580x810x990	467
LG22P	30/24	28/22	404D-22TG	27.7	4L	84	100	2.216	7.1	Electrical	1580x810x990	490
LG24P	33/26	30/24	1103A-33G	30	3L	105	127	3.3	7.1	Electrical	1580x810x1165	667
LG27P	38/30	34/27	1103C-33G1	32	3L	105	127	3.3	7.8	Mechanical	1595x810x1150	722
LG36P	50/40	45/36	1103A-33TG1	46	3L	105	127	3.3	10.7	Mechanical	1595x810x1150	730
LG48P	65/52	60/48	1103A-33TG2	59	3L	105	127	3.3	13.9	Mechanical	1580x810x1165	780
LG52P	73/58	65/52	1104A-44TG1	65.6	4L	105	127	4.4	14.8	Mechanical	1760x810x1165	800
LG64P	88/70	80/64	1104A-44TG2	80.7	4L	105	127	4.4	18.7	Mechanical	1760x810x1165	800
LG80P	110/88	100/80	1104C-44TAG2	75	4L	105	127	4.4	18.6	Electrical	1865x810x1170	905
LG108P	148/118	135/108	1006TAG	134	6L	100	127	6	28	Electrical	2240x960x1315	1099
LG108P	149/119	135/108	1106A-70TG1	135.8	6L	105	135	7.01	30.2	Mechanical	2240x960x1315	1099
LG120P	165/132	150/120	1106A-70TAG2	153.6	6L	105	135	7.01	33.4	Mechanical	2240x960x1315	1200
LG120P	165/132	150/120	1008TAG2	150	6L	100	127	6	41	Electrical	2240x960x1315	1300
LG144P	198/158	180/144	1106A-70TAG3	180	6L	105	135	7.01	35	Mechanical	2240x960x1315	1200
LG144P	198/158	180/144	1106C-E88TAG4	179	6L	105	127	6.6	43	Electronic Spray	2345x810x1365	1300
LG160P	220/176	200/160	1106A-70TAG4	200	6L	105	135	7.01	38	Mechanical	2240x960x1315	1200
LG166P	225/180	208/166	1308C-E87TAG3	186	6L	116	136	8.7	49.1	Electronic Spray	2240x960x1590	1300
LG180P	250/200	225/180	1306C-E87TAG4	224	6L	116	138	8.7	53	Electronic Spray	2430x960x1590	2170
LG200P	275/220	250/200	1306C-E87TAG6	246	6L	116	136	8.7	59.9	Electronic Spray	2430x960x1590	2170
LG220P	303/242	275/220	1506A-E88TAG4	267	6L	112	149	8.8	60	Electronical	2530x960x1590	2300
LG240P	330/264	300/240	1506A-E88TAG5	293	6L	112	149	8.8	65	Electronical	2530x960x1590	2300
LG280P	400/320	350/280	2206C-E13TAG2	353	6L	137	165	14.6	70.6	Electronic Spray	3280x1130x1950	3300
LG320P	450/380	400/320	2206C-E13TAG3	396	6L	137	165	14.6	81.1	Electronic Spray	3280x1130x1950	3300
LG360P	500/400	450/360	2506C-E15TAG1	459	6L	137	171	15.8	95	Electronic Spray	3280x1130x1950	3800
LG400P	550/440	500/400	2506C-E15TAG2	503	6L	137	171	15.2	105	Electronic Spray	3310x1180x1550	3940
LG440P	650/520	600/480	2806C-E18TAG1A	558	6L	145	183	18.1	118.2	Electronic Spray	3380x1500x2100	3940
LG500P	690/550	625/500	2806C-E18TAG2	618	6L	145	183	18.1	139.8	Electronic Spray	3380x1500x2100	4706