



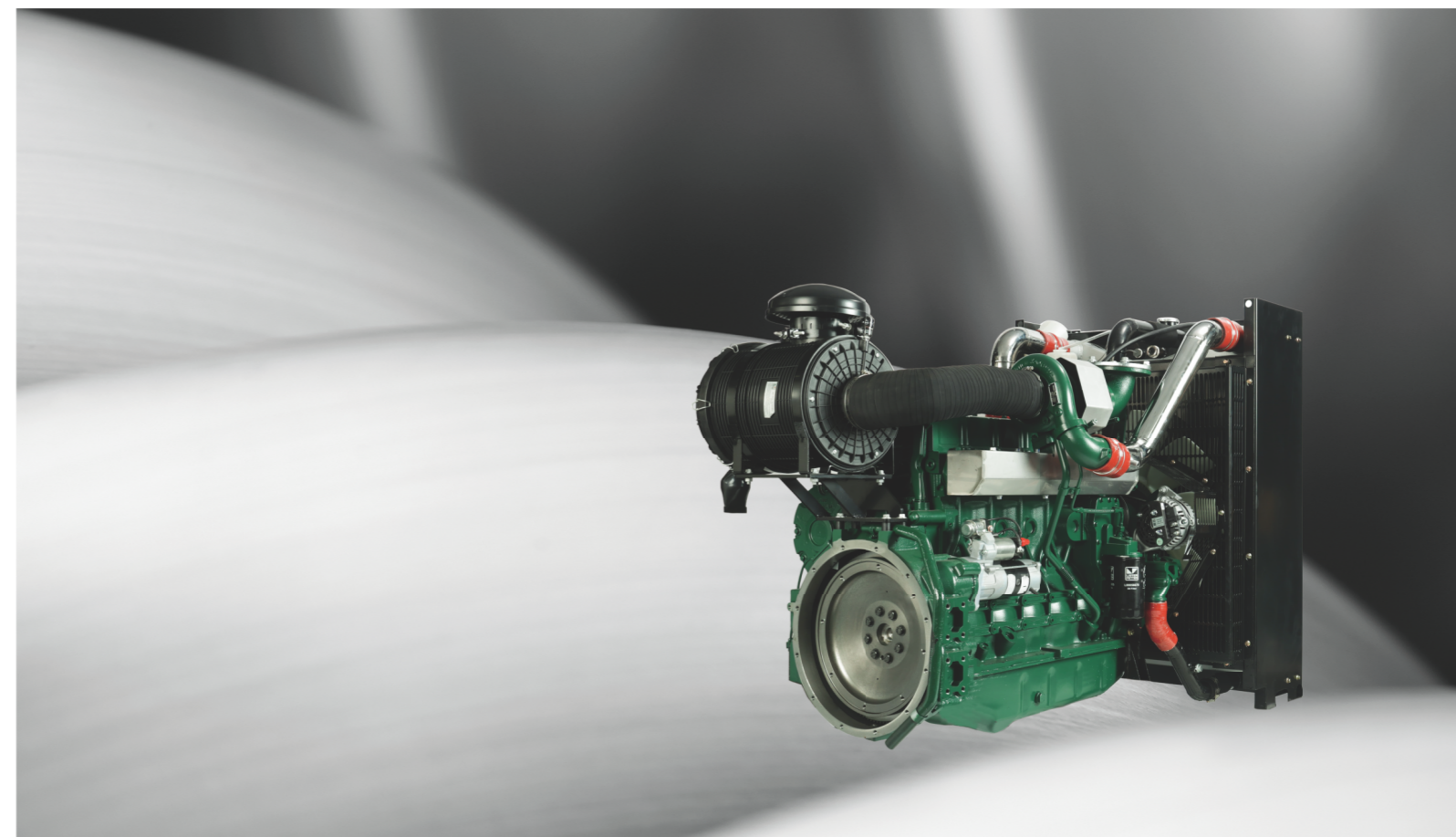
50Hz/60Hz		Emission	1500rpm engine power		Typical generator set output (50Hz)				1800rpm engine power		Typical generator set output (60Hz)				1500/1800rpm switchable
1500/1800rpm			Prime	Standby	Prime		Standby		Prime	Standby	Prime		Standby		
Litres	Model		kW	kW	kWe	kVA	kWe	kVA	kW	kW	kWe	kVA	kWe	kVA	
2.3	SA423G1	Stage II	16	18	13	16	14	18	21	23	16	20	18	22	/
2.7	SA427G1	Stage II	22	24	18	23	20	25	26	29	20	25	22	28	/
3.0	SA430G1	Stage II	27	30	22	28	24	30	30	33	25	31	28	34	/
3.2	SA432G1	Stage II	32	35	25	32	28	35	38	42	32	40	35	44	/
3.2	SA432G2	Stage II	39	44	32	40	35	44	42	46	35	44	39	48	/
3.5	SA435G1	Stage II	49	54	40	50	44	55	59	65	50	63	55	69	/
4.1	SA441G1	Stage II	59	65	50	63	55	69	70	77	60	75	66	83	/
4.1	SA441G2	Stage II	64	70	54	68	59	74	76	83	65	81	72	89	/

**Notes:**

- All ratings are rounded to the nearest whole number and are for guidance only. Please refer to the technical data sheet for accurate power.
- Electrical output is based on assumed alternator efficiency and is for guidance only.
- kVA figures are calculated using a typical power factor of 0.8.
- Switchable engines must be requested at point of order, please consult with your local Lister Petter representative.
- Lister Petter conditions of sale apply.
- All ratings data based on operation under ISO 8528-1, ISO 3046 conditions using typical fan sizes and drive ratios. Performance tolerancn quoted by Lister Petter is +/-5%.
- Prime power = Power available at variable load in lieu of main power network (please refer to the engine technical data sheets for specific load factor). An overload of 10% is permitted for 1 hour in every 12 hours of operation.
- Standby power = Power available at variable load in the event of a main power network (please refer to the engine technical data sheets for specific load factor). Failure up to a maximum of 500 hours per year. No overload is permitted.



# Lister Petter Product Generating Set Power Selector



SINCE 1865



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1500/1800rpm			Prime	Standby	Prime		Standby		Prime	Standby	Prime		Standby		
Litres	Model		kW	kW	kWe	kVA	kWe	kVA	kW	kW	kWe	kVA	kWe	kVA	
1.1	LP311EG1	Euro V	11	12	8	10	8.8	11	13.2	15	9.6	12	10.6	13.2	Y
1.1	LP311EG13	Stage III	11	12	8	10	8.8	11	13.2	15	9.6	12	10.6	13.2	Y
2.8	LP428EG1	Stage III	38	42	30	38	33	41	/	/	/	/	/	/	/
2.8	LP428EG2	Stage III	51	56	40	50	44	55	/	/	/	/	/	/	/
2.8	LP428EG3	Stage III	62	68	50	63	55	69	/	/	/	/	/	/	/
4.3	LP443EG3	Stage III	78	86	66	83	72	90	86	95	72	90	79	99	Y
4.3	LP443EG4	Stage III	95	105	72	90	80	100	105	116	80	100	88	110	Y
4.3	LP443EG5	Stage III	106	117	80	100	88	110	120	132	90	113	100	125	Y
4.3	LP443EG6	Stage III	125	140	90	113	100	125	125	140	100	125	110	138	Y
6.5	LP665EG1	Stage III	128	141	110	138	120	150	136	150	120	150	132	165	Y
6.5	LP665EG2	Stage III	140	155	120	150	132	165	150	165	132	165	145	182	Y
6.5	LP665EG3	Stage III	168	185	150	188	165	206	180	198	160	200	176	220	Y
6.5	LP665EG4	Stage III	186	205	160	200	176	220	186	205	160	200	176	220	Y
8.9	LP689EG1	Stage III	185	204	160	200	176	220	205	226	180	225	198	248	Y
8.9	LP689EG2	Stage III	195	228	180	225	198	248	235	259	200	250	220	275	Y
8.9	LP689EG3	Stage III	230	253	200	250	220	275	255	280	220	275	242	303	Y
8.9	LP689EG4	Stage III	255	280	220	275	242	303	280	308	240	300	264	330	Y
11.8	LP612EG1	Stage III	280	308	250	313	275	344	307	338	280	350	308	385	Y
11.8	LP612EG2	Stage III	307	338	280	350	308	385	340	380	300	375	330	413	Y
11.8	LP612EG3	Stage III	340	380	300	375	330	413	340	380	300	375	330	413	Y
12.8	LP613EG1	Stage III	360	400	320	400	352	440	401	441	360	450	396	495	Y
12.8	LP613EG2	Stage III	401	441	360	450	396	495	/	/	/	/	/	/	/
12.8	LP613EG3	Stage III	441	490	400	500	440	550	/	/	/	/	/	/	/
12.8	LP613EG4	Stage III	/	/	/	/	/	/	441	490	400	500	440	550	/
25	LP625EG1	Stage III	460	506	400	500	440	550	520	572	460	575	506	633	Y
25	LP625EG2	Stage III	520	572	460	575	506	633	572	629	510	638	560	700	Y
25	LP625EG3	Stage III	572	629	510	638	560	700	622	684	560	700	616	770	Y
25	LP625EG4	Stage III	622	684	560	700	616	770	622	684	560	700	616	770	Y
25	LP625EG5	Stage III	685	754	600	750	660	825	/	/	/	/	/	/	/
25	LP625EG6	Stage III	/	/	/	/	/	/	685	754	600	750	660	825	/
25	LP625EG7	Stage III	728	800	660	825	726	908	/	/	/	/	/	/	/
25	LP625EG8	Stage III	/	/	/	/	/	/	728	800	660	825	726	908	/

50Hz/60Hz		Emission	1500rpm engine power		Typical generator set output (50Hz)				1800rpm engine power		Typical generator set output (60Hz)				1500/1800 rpm switchable
1500/1800rpm			Prime	Standby	Prime		Standby		Prime	Standby	Prime		Standby		
Litres	Model		kW	kW	kWe	kVA	kWe	kVA	kW	kW	kWe	kVA	kWe	kVA	
4.3	LP443G1	Stage II	51	56	44	55	48	60	62	68	48	60	53	66	Y
4.3	LP443G2	Stage II	62	68	50	63	55	69	67	74	56	70	62	77	Y
4.3	LP443G3	Stage II	78	86	66	83	72	90	86	95	72	90	80	100	Y
4.3	LP443G4	Stage II	95	105	80	100	88	110	105	116	90	113	100	125	Y
4.3	LP443G5	Stage II	105	116	90	113	100	125	120	132	100	125	110	138	Y
4.3	LP443G6	Stage II	120	132	100	125	110	138	120	132	100	125	110	138	Y
6.5	LP665G1	Stage II	128	141	110	138	120	150	136	150	120	150	132	165	Y
6.5	LP665G2	Stage II	140	155	120	150	132	165	150	165	132	165	145	182	Y
6.5	LP665G3	Stage II	168	185	150	188	165	206	180	198	160	200	176	220	Y
8.9	LP689G1	Stage II	185	204	165	206	182	227	205	226	180	225	198	248	Y
8.9	LP689G2	Stage II	208	228	180	225	198	248	228	250	200	250	220	275	Y
8.9	LP689G3	Stage II	230	253	200	250	220	275	255	282	220	275	242	303	Y
11.8	LP612G1	Stage II	255	280	224	280	246	308	268	282	240	300	264	330	Y
11.8	LP612G2	Stage II	280	308	260	325	286	358	307	338	280	350	308	385	Y
11.8	LP612G3	Stage II	307	338	280	350	308	385	307	338	280	350	308	385	Y
12.8	LP613G1	Stage II	339	373	300	375	330	413	339	373	300	375	330	413	Y
12.8	LP613G2	Stage II	368	405	320	400	352	440	368	405	320	400	352	440	Y

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