

Generating Set Ratings



Perkins Powered - 3 Phase, 380 - 415 V. 50 Hz, Rating at 0.8 PF

Generating Set	Perkins Engine Model	Leroy Somer Alternator Model	RPM	Rating			
				KVA		KW	
				Prime	Standby	Prime	Standby
ET12.5-ET14E	403A-15G1	LSA40VS2	1500	13	14	10	11
ET15-ET16.5E	403A-15G2	LSA40S3	1500	15	17	12	13
ET20-ET22E	404A-22G1 / 404D-22G1	LSA40M5	1500	20	22	16	18
ET30-ET33E	1103A-33G	LSA42.3VS3	1500	30	33	24	26
ET45-ET50E	1103A-33TG1	LSA42.3M7	1500	45	50	36	40
ET60-ET66E	1103A-33TG2	LSA42.3L9	1500	60	66	48	53
ET80-ET88E	1104A-44TG2	LSA44.3S3	1500	80	88	64	70
ET100-ET110E	1104C-44TAG2	LSA44.3S5	1500	100	110	80	88
ET135-ET150E	1106A-70TG1	LSA44.3M8	1500	135	150	108	120
ET150-ET165E	1106A-70TAG2	LSA44.3L10	1500	150	165	120	132
ET180-ET200E	1106A-70TAG3	LSA46.2M3	1500	180	200	144	160
ET200-ET220E	1106A-70TAG4	LSA46.2M5 / LSA46.3S3	1500	200	220	160	176
ET200-ET220E	1506A-E88TAG1	LSA46.2M5 / LSA46.3S3	1500	200	220	160	176
ET230-ET250E	1506A-E88TAG2	LSA46.2L6 / LSA46.3S4	1500	230	250	184	200
ET250-ET275E	1506A-E88TAG3	LSA46.2L6 / LSA46.3S5	1500	250	275	200	220
ET275-ET300E	1506A-E88TAG4	LSA46.2L9 / LSA46.3M7	1500	275	300	220	240
ET300-ET330E	1506A-E88TAG5	LSA46.2VL12 / LSA46.3M8	1500	300	330	240	264
ET350-ET400E	2206A-E13TAG2	LSA47.2VS2 / LSA46.3L11	1500	350	400	280	320
ET400-ET450E	2206A-E13TAG3	LSA47.2S4	1500	400	450	320	360
ET450-ET500E	2506A-E15TAG1	LSA47.2S5	1500	450	500	360	400
ET500-ET550E	2506A-E15TAG2	LSA47.2M7	1500	500	550	400	440
ET600-ET660E	2806A-E18TAG1A	LSA47.2L9	1500	600	660	480	528
ET650-ET700E	2806A-E18TAG2	LSA49.1S4 / LSA49.3S4	1500	650	700	520	560
ET750-ET825E	4006-23TAG2A	LSA49.1M75 / LSA49.3M8	1500	750	825	600	660
ET800-ET880E	4006-23TAG3A	LSA49.1M75 / LSA49.3M8	1500	800	880	640	704
ET1000-ET1100E	4008TAG2A	LSA49.1L11 / LSA49.3L10	1500	1000	1100	800	880
ET1250-ET1375E	4012-46TWG2A	LSA50.2M6	1500	1250	1375	1000	1100
ET1500-ET1650E	4012-46TAG2A	LSA50.2L8	1500	1500	1650	1200	1320
ET1700-ET1875E	4012-46TAG3A	LSA51.2S55 / LSA52.3S5	1500	1710	1880	1368	1504
ET2000-ET2250E	4016TAG2A	LSA51.2M60 / LSA52.3S6	1500	2000	2250	1600	1800
ET2250-ET2500E	4016-61TRG3	LSA51.2VL90 / LSA52.3L9	1500	2250	2500	1800	2000

*Customized Solutions are also available

Note: All ratings are at Natural Temp and Pressure Conditions.

Others:

Sound Attenuated Enclosures: Developed by our special acoustic engineers and comply with the European Community regulations 2000/14/EC.

The fully weatherproof enclosures are extremely rugged to withstand the rough handling common on many construction sites.

Control Panels: Digital & Auto Synchronization Panels.

Automatic Load Transfer Panels: Electronically controlled panel provides 24 hours automatic control of standby generating sets, 365 days a year.

Specifications are subject to change without prior notice