

Generating Set Ratings

Perkins Powered - 3 Phase, 480 V, 60 Hz, Rating at 0.8 PF

Generating Set	Engine Model Perkins	Alternator Model Leroy Somer	RPM	Rating			
				Prime	Standby	Prime	Standby
ET15.5	403D-15G	LSA40VS2	1800	16	17	12	14
ET18	403A-15G2	LSA40S3	1800	18	20	14	16
ET24	404D-22G	LSA40M5	1800	24	27	19	22
ET35	1103A-33G	LSA42.3VS3	1800	35	38	28	30
ET53	1103A-33TG1	LSA42.3M7	1800	53	59	42	47
ET68	1103A-33TG2	LSA42.3L9	1800	68	75	54	60
ET91	1104A-44TG2	LSA44.3S3	1800	91	100	73	80
ET114	1104C-44TAG2	LSA44.3S5	1800	114	127	91	102
ET152	1106A-70TG1	LSA44.3M8	1800	152	169	122	135
ET169	1106A-70TAG2	LSA44.3L10	1800	169	188	135	150
ET197	1106A-70TAG3	LSA46.2M3	1800	197	219	158	175
ET248	1506A-E88TAG1	LSA46.2M5 / LSA46.3S3	1800	248	273	199	218
ET248	1506A-E88TAG2	LSA46.2L6 / LSA46.3S4	1800	248	273	199	218
ET290	1506A-E88TAG3	LSA46.2L6 / LSA46.3S4	1800	290	320	232	256
ET315	1506A-E88TAG4	LSA46.2L9 / LSA46.3S5	1800	315	346	252	277
ET352	1506A-E88TAG5	LSA46.2VL12 / LSA46.3M8	1800	352	389	282	311
ET400	2206A-E13TAG2	LSA47.2VS2 / LSA46.3L11	1800	400	438	320	350
ET438	2206A-E13TAG6	LSA47.2S4	1800	438	500	350	400
ET500	2506A-E15TAG1	LSA47.2M7 / LSA47.2S5	1800	500	563	400	450
ET625	2806A-E18TAG1A	LSA47.2L9	1800	625	687	500	550
ET681	2806A-E18TAG3	LSA49.1S4	1800	681	750	545	600
ET750	4006-23TAG2A	LSA49.1M6	1800	750	825	600	660
ET849	4006-23TAG3A	LSA49.1M75	1800	849	944	679	755
ET1000	4008TAG2	LSA49.1L11	1800	1000	1100	800	880
ET1253	4012-46TWG2A	LSA50.2M6	1800	1253	1385	1002	1108
ET1369	4012-46TAG1A	LSA50.2L7	1800	1369	1505	1095	1204
ET1510	4012-46TAG2A	LSA50.2L8	1800	1510	1661	1208	1329
ET1710	4012-46TAG3A	LSA51.2S55 / LSA52.3S5	1800	1710	1880	1368	1504

Standard Control Panel:

15.5 KVA up to 650 KVA - Deep Sea 6110

725 KVA up to 2500 KVA - Deep Sea 7320

*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