



LionRock[®] Diesel Generator Set

6kVA ~ 4000kVA

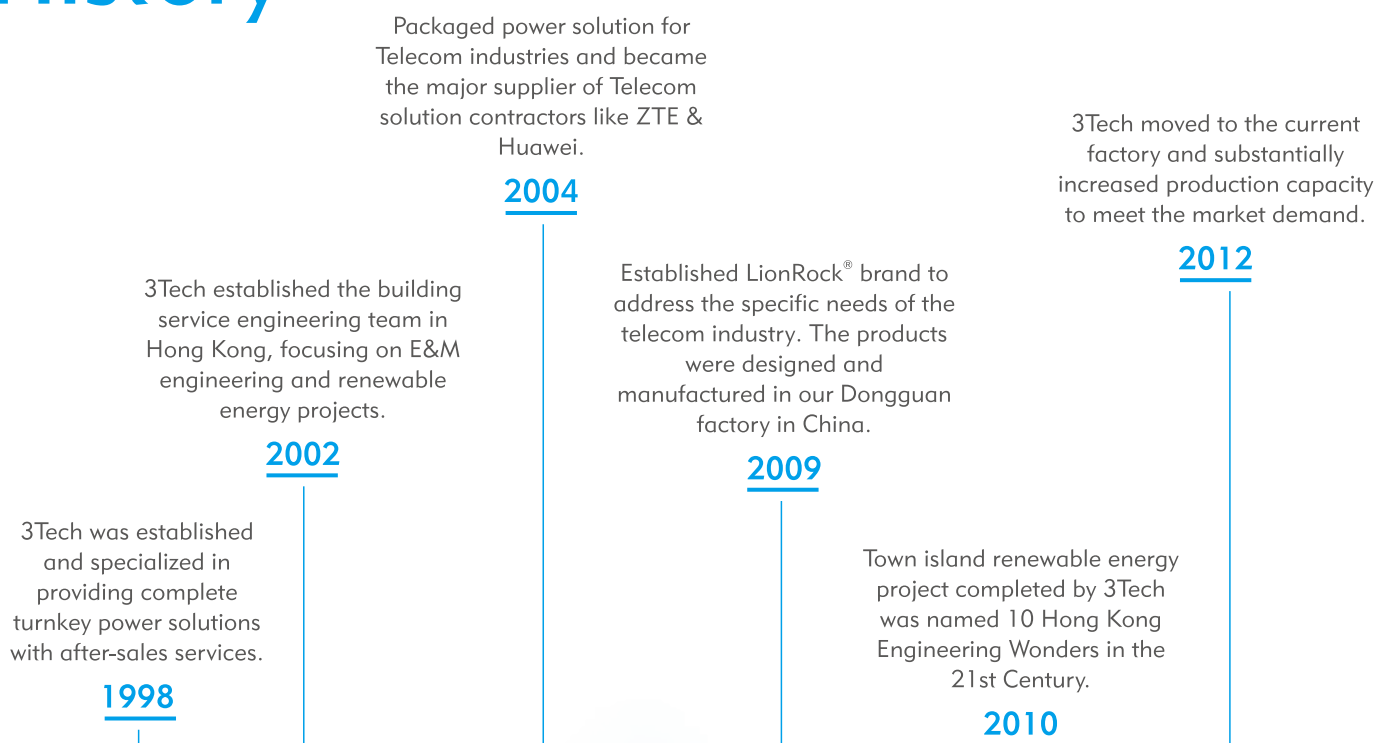
Power People



About 3Tech & LionRock®

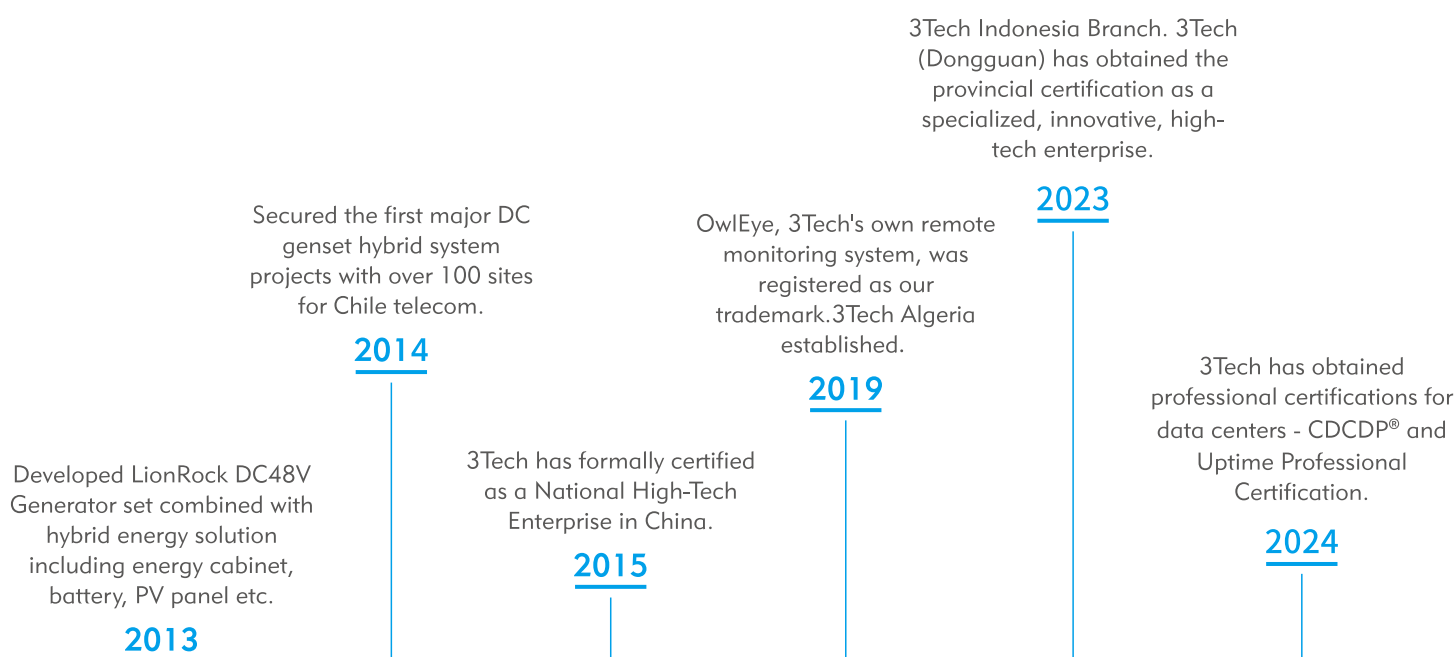
3Tech Corporate limited was established in Hong Kong in 2002, the successor of 3Tech Hong Kong Limited was founded in 1998. The company's main business includes Hong Kong E&M engineering contracting business, as well as distribution of well-known power system related products from China. Our major customers include ZTE, Huawei Technologies, Delta Electronics, and other major global telecommunications operators.

History



3Tech serves customers worldwide, including developing countries such as Southeast Asia, Africa, and South America, as well as developed countries like Australia, Japan, the US and Canada.

3Tech plan to devote tremendous resource to our R&D business segment this year towards edge computing product series, make ourselves ready for the humongous expansion of 5G network usage in coming years.

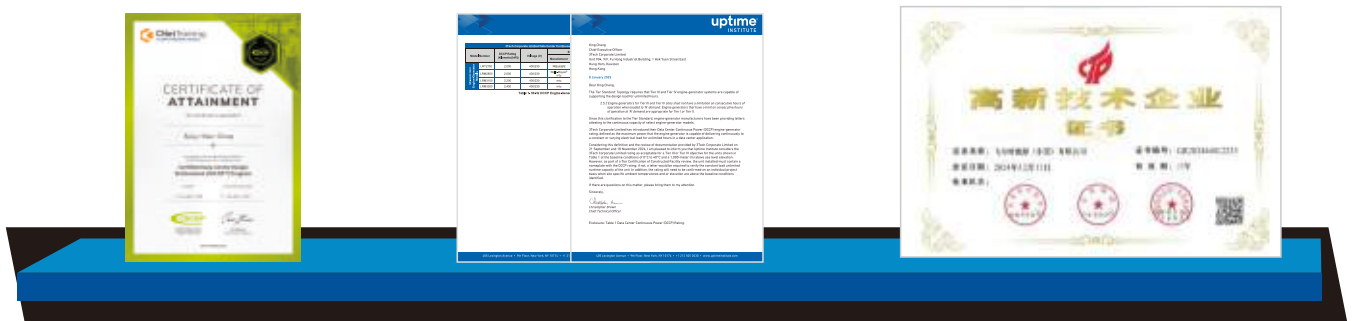
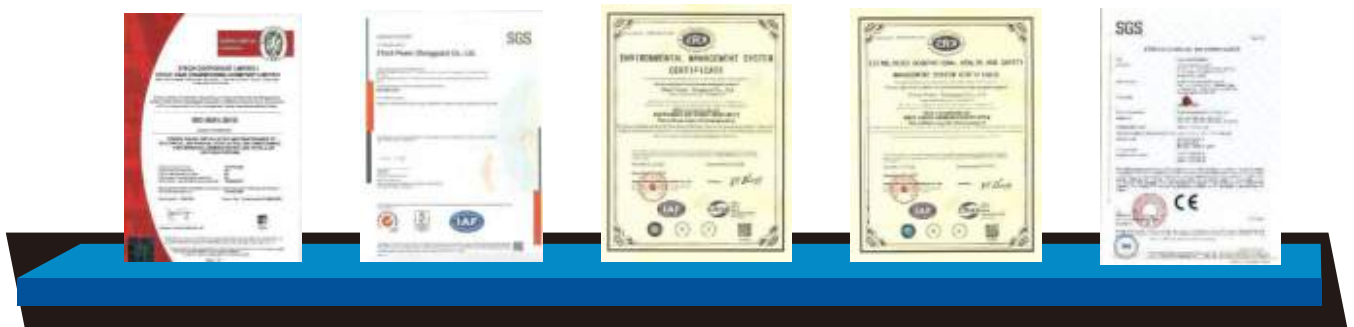


Quality & Certificates

3Tech is the authorised OEM partner of Perkins, Mitsubishi and Leroy Somer.



3Tech(Dong Guan) production plant is ISO9001, ISO14001 and ISO45001 certified, National high-tech enterprise certificate ,Data centre professional certification -CDCDP®, Uptime professional certification& LionRock diesel generator sets CE marking certified.



Generator Set Range



6kVA ~ 4000kVA

LionRock diesel generator sets offer wide range of prime and standby rating from 6kVA to 4000kVA, suitable for commercial, industrial, telecom and datacentre application.



Standard Features

- Driven by International brand diesel engine such as Perkins, Mitsubishi and MTU.
- Each generator set is quality checked and load tested to rated capacity.
- Set mounted 40 °C radiator with engine driven fan.
- Anti-vibration mounts between alternator/engine and the baseframe for easy installation.
- Auto start control panel with engine/electrical monitoring & protection function and graphics parameters display.
- 4pole, rotating field, brushless, self excited alternator with optional AREP/PMG for excellent load response.
- Various of options are available to suit different application and environmental requirement.
- Each LionRock generating set will go through factory test at 0%, 25%, 50%, 75%, 100% and 110% of rated prime capacity.

Standards

- All LionRock diesel generator sets comply to international standard ISO8528, ISO3046, IEC60034, BS5000

Rating Definition (according to ISO8528-1)

- Prime Rating: output available for variable load with unlimited annual hours of operation, a 10% overload is available for 1 hour in every 12 hours operation.
- Standby Rating: output available for variable load during normal power failure. No overload is permitted.

LionRock also offer different types of mobile generators including trailer, truck mounted and containerised package for easy transportation and deployment. All designed to work on different terrain from city to mountains.



LRP series (50Hz)

LionRock diesel genset powered by Perkins engine



* Rating table @ 1500rpm, 50Hz, 400/230V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRP9.5	8.5	6.8	9.5	7.6	403D-11G	2.5	1100	650	1020	330
LRP9.5-1	8.5	6.8	9.5	7.6	403A-11G1	2.5	1100	650	1020	330
LRP13.5	12.5	10	13.5	10.8	403D-15G	3.6	1100	650	1020	390
LRP13.5-1	12.5	10	13.5	10.8	403A-15G1	3.6	1100	650	1020	390
LRP15	13.5	10.8	15	12	403A-15G2	4.0	1100	650	1080	420
LRP22	19	15.2	20	16	404D-22G	5.2	1250	650	1100	460
LRP22-1	19	15.2	20	16	404A-22G1	5.2	1250	650	1100	460
LRP28	25	20	27.5	22	404D-22TG	6.8	1430	760	1120	505
LRP33	29	23.2	32	25.6	1103A-33G	7.0	1430	850	1250	750
LRP42	38	30.4	42	33.6	1103A-33TG1	8.8	1430	850	1350	780
LRP50	45	36	50	40	1103A-33TG1	10.2	1430	850	1350	810
LRP65	60	48	65	52	1103A-33TG2	13.7	1430	850	1350	825
LRP70	63	50.4	70	56	1104A-44TG1	13.9	1660	900	1350	950
LRP88	78	62.4	85	68	1104A-44TG2	18.2	1660	900	1350	1030
LRP100	90	72	100	80	1104C-44TAG2	19.6	1660	900	1350	1150
LRP110	100	80	110	88	1104C-44TAG2	21.8	1660	900	1350	1150
LRP150	135	108	145	116	1106A-70TG1	29.8	2100	950	1550	1450
LRP165	150	120	160	128	1106A-70TAG2	32.9	2100	950	1550	1550
LRP200	180	144	200	160	1106A-70TAG3	39.2	2200	950	1650	1780
LRP220	200	160	220	176	1106A-70TAG4	44.4	2200	950	1650	1780
LRP250	220	176	245	196	1206A-E70TTAG2	50.0	2500	1050	1800	1850
LRP275	245	196	270	216	1206A-E70TTAG3	56.1	2500	1050	1800	1850
LRP340	310	248	340	272	1706A-E93TAG1	62.0	2800	1100	1800	2650
LRP385	350	280	385	308	1706A-E93TAG2	69.0	2800	1100	1800	2650
LRP400	355	284	400	320	2206C-E13TAG2	78.0	3200	1150	2150	3150
LRP450	405	324	450	360	2206C-E13TAG3	85.0	3200	1150	2150	3350
LRP500	455	364	500	400	2506C-E15TAG1	93.0	3400	1150	2150	3750
LRP560	500	400	560	448	2506C-E15TAG2	98.0	3400	1150	2150	3850
LRP660	600	480	660	528	2806C-E18TAG1A	120	3400	1540	2150	4450
LRP700	660	528	700	560	2806A-E18TAG2	130	3400	1540	2150	4550
LRP770	695	556	765	612	2806A-E18TTAG4	146	3600	1700	2375	4950
LRP840	755	604	830	664	2806A-E18TTAG5	158	3600	1700	2375	5000
LRP800	725	580	800	640	4006-23TAG2A	157	3850	1800	2250	6200
LRP880	800	640	880	704	4006-23TAG3A	174	3850	1800	2250	6250
LRP1000	910	728	1000	800	4008TAG1A	195	4800	2050	2250	7200
LRP1100	1000	800	1100	880	4008TAG2A	210	4800	2050	2250	7200
LRP1250	1125	900	1250	1000	4008-30TAG3	244	4800	2200	2250	8250
LRP1375	1250	1000	1375	1100	4012-46TWG2A	258	4800	2000	2450	8650
LRP1500	1365	1092	1500	1200	4012-46TAG1A	280	5000	2000	2450	9200
LRP1650	1500	1200	1650	1320	4012-46TAG2A	308	5000	2000	2450	10500
LRP1880	1720	1376	1880	1504	4012-46TAG3A	368	5200	2200	2480	11500
LRP2000	1840	1472	2000	1600	4016TAG1A	381	5800	2250	2650	12500
LRP2250	2000	1600	2250	1800	4016TAG2A	422	5800	2250	2650	12500
LRP2500	2250	1800	2500	2000	4016-61TRG3	469	6000	2250	2650	13500



LRC series (50Hz)

LionRock diesel genset powered by Cummins engine

* Rating table @ 1500rpm, 50Hz, 400/230V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRC22	20	16	22	17.6	4B3.9-G11	5.7	1500	750	1250	565
LRC27	25	20	27	21.6	4B3.9-G2	6.7	1500	750	1250	610
LRC40	37	29.6	40	32	4BT3.9-G2	9.3	1600	750	1265	855
LRC55	50	40	55	44	4BTA3.9-G2	12.6	1600	760	1265	780
LRC66	60	48	66	52.8	4BTA3.9-G11	15.0	1800	850	1265	800
LRC85	75	60	85	68	4BTA3.9-G11	17.0	1800	850	1280	885
LRC100	90	72	100	80	4BTA3.9-G13	21.5	1800	850	1400	970
LRC110-1	100	80	110	88	4BTAA3.9-G3	24.2	1800	850	1400	970
LRC110	100	80	110	88	6BT5.9-G2	24.2	2000	850	1450	1020
LRC125	115	92	125	100	6BTA5.9-G2	27.0	2000	850	1550	1060
LRC140	130	104	140	112	6BTAA5.9-G2	30.0	2200	870	1550	1300
LRC165	150	120	165	132	6BTAA5.9-G12	33.0	2200	870	1550	1350
LRC200	180	144	200	160	6CTA8.3-G2	42.0	2400	950	1650	1650
LRC220	200	160	220	176	6CTAA8.3-G2	45.0	2400	950	1650	1650
LRC275	250	200	275	220	6LTAA8.9-G3	53.0	2400	950	1650	2000
LRC315-1	275	220	315	252	6LTAA9.5-G3	57.0	2800	1100	2000	2650
LRC315	275	220	315	252	NTA855-G1A	57.0	2800	1100	2000	2650
LRC350-1	315	252	350	280	6LTAA9.5-G1	69.0	3200	1100	1900	2800
LRC350	315	252	350	280	NTA855-G1B	69.0	3000	1250	1900	2800
LRC375	345	276	375	300	NTA855-G2A	70.0	3000	1250	2000	2800
LRC415	375	300	415	332	NTAA855-G7	80.0	3000	1250	2000	2900
LRC450	410	328	450	360	6ZTAA13-G2	82.2	3000	1360	2100	3000
LRC495	450	360	495	396	QSZ13-G2	99.0	3000	1360	2150	3100
LRC535	500	400	535	428	QSZ13-G3	101	3000	1360	2150	3200
LRC500	450	360	500	400	KTA19-G3	97.0	3200	1360	2100	3750
LRC550	500	400	550	440	QSZ13-G10	102	3200	1360	2100	3850
LRC560	500	400	560	448	KTA19-G4	107	3650	1450	2100	3850
LRC625	525	420	625	500	KTAA19-G5	113	3650	1450	2100	4100
LRC650	580	464	650	520	KTAA19-G6	128	3650	1450	2100	4200
LRC690	625	500	690	552	KTA19-G8A	131	3650	1450	2135	4550
LRC750	680	544	750	600	KTA19-G9A	144	3650	1450	2150	4700
LRC825	750	600	825	660	QSK19-G20	155	3800	1800	2200	6650
LRC900	810	648	900	720	QSK19-G21	167	3800	1800	2200	7200
LRC1000	910	728	1000	800	KTA38-G2A	191	4500	2000	2250	7350
LRC1100	1000	800	1100	880	KTA38-G5	209	4500	2000	2250	7850
LRC1250	1125	900	1250	1000	KTA38-G9E	236	4500	2050	2250	8605
LRC1375	1250	1000	1375	1100	KTA50-G3	254	5500	2200	2350	9150
LRC1500	1375	1100	1500	1200	KTA50-G7E	289	5500	2200	2350	11050
LRC1650	1485	1188	1650	1320	KTA50-GS8	306	5500	2200	2420	11050
LRC1900	1700	1360	1875	1500	KTA50-G15X	342	5800	2250	2650	14300
LRC2000	1875	1500	2000	1600	KTA50-G16A	395	5800	2500	2650	14300
LRC2200	2000	1600	2200	1760	QSK60-G4	394	6000	2500	3115	15800
LRC2250	2000	1600	2250	1800	QSK60-G11	438	6000	2500	3115	16100
LRC2500	2250	1800	2500	2000	QSK60-G8	450	6200	2500	3115	16650

LRM series (50Hz)

LionRock diesel genset powered by MTU engine



* Rating table @ 1500rpm, 50Hz, 400/230V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRM500	450	360	500	400	10V1600G70F	102	3600	1650	2150	4100
LRM550	500	400	550	440	10V1600G80F	109	3600	1650	2150	4250
LRM650	590	472	650	520	12V1600G70F	118	3900	1650	2150	5080
LRM710	645	520	710	568	12V1600G80F	129	3900	1650	2150	5200
LRM715	650	520	715	572	12V2000G25	136	4500	1950	2350	6150
LRM850	780	624	860	688	12V2000G65	163	4500	1950	2350	6350
LRM1000	910	728	1000	800	16V2000G25	187	4850	2000	2400	7050
LRM1100	1000	800	1100	880	16V2000G65	206	4850	2000	2400	7250
LRM1250	1135	908	1250	1000	18V2000G65	235	5200	2200	2450	9750
LRM1400	1250	1000	1400	1120	18V2000G76F	258	5200	2200	2450	10650
LRM1800	1630	1304	1800	1440	12V4000G23F	333	6000	2200	2500	12500
LRM2000	1855	1484	2045	1636	12V4000G63F	369	6000	2200	2500	12850
LRM2250	2100	1680	2250	1800	16V4000G23F	422	6200	2550	2780	14800
LRM2550	2300	1840	2550	2040	16V4000G63F	461	6200	2550	2780	15300
LRM2800	2550	2040	2800	2240	20V4000G23F	516	6800	2575	2805	18600
LRM3100	2800	2240	3100	2480	20V4000G63F	567	6800	2575	2805	19100
LRM3300	3000	2400	3300	2640	20V4000G63LF	607	6800	2575	2805	19500
LRM3600	3300	2640	3600	2880	20V4000G94F	668	7200	2750	3150	20300

LRSC series (50Hz)

LionRock diesel genset powered by SDEC POWER engine



* Rating table @ 1500rpm, 50Hz, 400/230V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRSC44	40	32	44	35.2	4ZT3.2-G21	10.7	1500	850	1020	715
LRSC55	50	40	55	44	4ZT3.5-G21	12.5	1500	850	1020	780
LRSC65	60	48	65	52	4ZT4.1-G21	15.4	1500	850	1020	780
LRSC88	80	64	88	70.4	4HT4.3-G23	18.3	1850	950	1140	1130
LRSC110	100	80	110	88	4HTAA4.3-G21	21.4	1850	950	1140	1130
LRSC125	110	88	125	100	4HTAA4.3-G23	24	1850	950	1140	1130
LRSC150	135	108	150	120	6HTAA6.5-G21	28.7	2800	950	1560	1500
LRSC165	150	120	165	132	6HTAA6.5-G22	31.2	2800	950	1560	1550
LRSC200	180	144	200	160	6HTAA6.5-G23	41	2800	950	1560	1635
LRSC220	200	160	220	176	6DTAA8.9-G21	42	3000	950	1680	1630
LRSC250	225	180	250	200	6DTAA8.9-G24	49	3000	950	1680	1660
LRSC275	250	200	275	220	6DTAA8.9-G23	54	3000	950	1680	1710
LRSC350	320	256	350	280	6ETAA11.8-G22	62	3200	1100	1720	1960
LRSC375	350	280	375	300	6ETAA11.8-G21	71	3200	1100	1720	2010
LRSC420	375	300	420	336	6ETAA12.8-G22	81	3500	1260	1980	2650
LRSC450	400	320	450	360	6ETAA12.8-G21	85	3500	1260	1980	2765
LRSC500	450	360	500	400	6ETAA12.8-G31	99	3500	1260	1980	2765
LRSC550	500	400	550	440	6ETAA12.8-G310	102	3500	1260	1980	2765

* Rating table @ 1500rpm, 50Hz, 400/230V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRT10	9	7.2	10	8	S3L2-65SAG	2.75	1320	550	1050	400
LRT15	13.5	10.8	15	12	S4L2-65SAG	4.2	1320	550	1050	420
LRT22	20	16	22	17.6	S4Q2-65SAG	6.2	1320	550	1050	480
LRT33	30	24	33	26.4	S4S-65SAGB	9.0	1540	850	1250	550
LRT44	40	32	44	35.2	S4S-DT65SAGB	12.0	1540	850	1250	580
LRT415	375	300	415	332	S6B3-PTA	81.0	3300	1500	1750	3250
LRT500	455	364	500	400	S6A3-PTA	99.0	3300	1600	1750	3800
LRT550	500	400	550	440	S6A3-PTAA	109	3300	1600	1850	4000
LRT650	590	472	650	520	S6R-PTA	127	3800	1700	1950	5200
LRT740	670	536	740	592	S6R2-PTA	141	3800	1700	1950	5800
LRT800	730	584	800	640	S6R2-PTAA	156	4000	1800	1950	6000
LRT850	775	620	850	680	S12A2-PTA	166	4500	1800	2000	6800
LRT960	875	700	960	768	S12A2-PTA2	188	4500	1800	2000	6800
LRT1150	1050	840	1150	920	S12H-PTA	216	4500	1800	2250	7850
LRT1400	1280	1024	1400	1120	S12R-PTA	263	4700	2000	2450	9350
LRT1500	1375	1100	1500	1200	S12R-PTA2	281	4700	2000	2450	10200
LRT1650	1500	1200	1675	1320	S12R-PTAA2	307	5200	2100	2450	11200
LRT1900	1740	1392	1900	1520	S16R-PTA	357	5800	2250	2650	12500
LRT2080	1890	1512	2080	1664	S16R-PTA2	388	5800	2250	2700	12900
LRT2250	2000	1600	2250	1800	S16R-PTAA2	415	5800	2250	2700	13500
LRT2500	2250	1800	2500	2000	S16R2-PTAW	468	6000	2555	2745	14500
LRT2750	2500	2000	2750	2200	S16R2-PTAW2-E	512	6000	2555	2745	15000

* Rating table @ 1500rpm, 50Hz, 400/230V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRY6	5.5	4.4	6	4.8	3TNM68-GGE	1.7	1320	600	1050	320
LRY9	8.5	6.8	9	7.2	3TNV76-GGE	2.5	1320	600	1050	345
LRY11	10	8	11	8.8	3TNV82A-GGE	2.9	1320	600	1050	350
LRY13	12	9.6	13	10.4	3TNV88-GGE	3.5	1320	650	1050	355
LRY16	14.5	11.6	16	12.8	3TNV84T-GGE	4.0	1320	650	1150	380
LRY18	17	13.6	18	14.4	4TNV88-GGEC	4.7	1650	720	1200	395
LRY22	20	16	22	17.6	4TNV84T-GGE	5.6	1650	720	1200	395
LRY36	33	26.4	36	28.8	4TNV98-GGE	8.9	1650	850	1200	630
LRY45	40	32	44	35.2	4TNV98T-GGE	10.3	1650	850	1200	630
LRY55	49	39.2	54	43.2	4TNV106-GGE	11.3	1800	850	1350	675
LRY60	55	44	60	48	4TNV106T-GGE	13.9	1800	850	1350	705

LRYZ series (50Hz)

LionRock diesel genset powered by Weichai engine



* Rating table @ 1500rpm, 50Hz, 400/230V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRYZ25	23	18.4	25	20	WP2.3D25E200	6.1	1500	850	1100	460
LRYZ33	30	24	33	26.4	WP2.3D33E200	7.5	1500	850	1100	480
LRYZ40	36	28.8	40	32	WP2.3D40E200	9.1	1650	850	1250	565
LRYZ50	45	36	50	40	WP2.3D48E200	10.8	1650	850	1250	605
LRYZ70	63	50.4	70	56	WP4.1D66E200	16.1	2000	1100	1400	1000
LRYZ85	77	61.6	85	68	WP4.1D80E200	19.8	2000	1100	1400	1080
LRYZ125	105	84	125	100	WP4.1D113E200	20.5	2000	1100	1400	1150
LRYZ140	125	100	140	112	WP6D132E200	27.0	2500	1150	1550	1660
LRYZ165	150	120	165	132	WP6D152E200	33.0	2500	1150	1550	1660
LRYZ220	200	160	220	176	WP10D200E200	45.0	2800	1200	1700	1900
LRYZ250	225	180	250	200	WP10D238E200	53.0	2800	1200	1700	1950
LRYZ275	250	200	275	220	WP10D264E200	58.0	2800	1200	1800	2150
LRYZ350	310	248	350	280	WP10D320E200	73.0	2800	1200	1800	2150
LRYZ400	375	300	400	320	WP13D385E200	83.0	3500	1300	1850	2850
LRYZ450	400	320	450	360	WP13D405E200	85.0	3500	1300	1850	2850
LRYZ480	435	348	480	384	WP13D440E310	97.0	3500	1300	1850	2850
LRYZ550	500	400	550	440	WP13D490E310	105	3500	1300	1850	2850
LRYZ650	590	472	650	520	6M33D572E200	128	3900	1450	2250	4800
LRYZ720	655	524	720	576	6M33D633E200	128	3900	1450	2250	4800
LRYZ750	680	544	750	600	6M33D670E200	133	3900	1450	2250	4800
LRYZ825	750	600	825	660	6M33D725E310	146	3900	1450	2250	4950
LRYZ900	825	660	900	720	8M33D800E200	170	4500	1875	2250	5880
LRYZ1000	900	720	1000	800	8M33D890E200	186	4500	1875	2250	6005
LRYZ1100	1000	800	1100	880	8M33D975E310	207	4500	1875	2250	6150
LRYZ1250	1125	900	1250	1000	12M33D1108E200	243	5000	2000	2450	8850
LRYZ1375	1250	1000	1375	1100	12M33D1210E200	256	5200	2000	2450	8850
LRYZ1500	1375	1100	1500	1200	12M33D1320E200	298	5800	2200	2650	10850
LRYZ1650	1500	1200	1650	1320	12M33D1500E200	312	5800	2200	2650	10850
LRYZ1750	1575	1260	1750	1400	16M33D1530E310	320	5800	2200	2650	11100
LRYZ1900	1750	1400	1900	1520	16M33D1680E310	372	6300	2200	2530	11800
LRYZ2050	1900	1520	2050	1640	16M33D1800E310	402	6300	2200	2530	14700
LRYZ2250	2000	1600	2250	1800	16M33D1980E310	425	6300	2200	2530	15000
LRYZ2500	2250	1800	2500	2000	20M33D2210E310	475	6500	2300	2750	15800
LRYZ2750	2500	2000	2750	2200	12M55D2450E310	526	6500	2300	2750	18500
LRYZ3000	2750	2200	3000	2400	12M55D2700E310	578	6500	2300	2750	18500
LRYZ3300	3000	2400	3300	2640	16M55D2900E310	630	6500	2300	2750	20500



* Rating table @ 1500rpm, 50Hz, 400/230V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRYC22	20	16	22	17.6	YCD4V12D-35	6.3	1650	760	1050	580
LRYC33	30	24	33	26.4	YCD4V22D-45	8.1	1650	760	1050	620
LRYC42	38	30.4	42	33.6	YC4D60-D21	10.6	2000	900	1200	800
LRYC66	60	48	66	52.8	YC4D90Z-D21	16	2000	900	1200	915
LRYC75	70	56	75	60	YC4A100Z-D20	17	2200	900	1250	960
LRYC88	80	64	88	70.4	YC4A110Z-D20	19.4	2200	1000	1275	1100
LRYC110	100	80	110	88	YC4A140Z-D20	23.1	2200	1000	1275	1250
LRYC135	125	100	135	108	YC4A180L-D20	29	2400	1000	1275	1350
LRYC160	145	116	160	128	YC6B205L-D20	34	2550	1000	1450	1500
LRYC200	180	144	200	160	YC6A245L-D21	40	2550	1000	1450	1600
LRYC220	200	160	220	176	YCD6Q32D-260	45	2550	1000	1450	1600
LRYC275	250	200	275	220	YC6MK350L-D20	56	3000	1150	1650	2100
LRYC340	305	244	340	272	YC6MK420L-D20	68	3000	1150	1650	2200
LRYC400	370	296	400	320	YC6MJ500L-D21	80	3200	1150	1700	2800
LRYC485	440	352	485	388	YC6T600L-D22	98	3500	1350	1850	4550
LRYC540	490	392	540	432	YC6T660L-D20	110	3500	1350	1850	4600
LRYC650	590	472	650	520	YC6TD780-D31	136	3600	1500	2000	4860
LRYC700	630	504	700	560	YC6TD840-D31	150	3600	1500	2000	5350
LRYC750	690	552	750	600	YC6TD900-D31	145	3600	1500	2000	5500
LRYC825	750	600	825	660	YC6TD1000-D30	164	3850	1500	2000	6200
LRYC880	800	640	880	704	YC6C1070-D31	181	4650	1800	2300	7200
LRYC1000	910	728	1000	800	YC6C1220-D31	202	4650	1800	2300	7600
LRYC1100	1000	800	1100	880	YC6C1320-D31	220	4800	1800	2300	7600
LRYC1250	1125	900	1250	1000	YC6C1520-D31	250	5000	2150	2400	8200
LRYC1375	1250	1000	1375	1100	YC12VTD1680-D30	281	5000	2150	2500	8350
LRYC1500	1375	1100	1500	1200	YC12VTD1830-D30	305	5000	2150	2500	8650
LRYC1650	1500	1200	1650	1320	YC12VTD2000-D30	336	5000	2150	2500	9200
LRYC1900	1700	1360	1900	1520	YC16VTD2270-D30	369	5600	2300	2650	11280
LRYC2100	1900	1520	2100	1680	YC16VTD2510-D30	411	5600	2300	2650	11500
LRYC2250	2050	1640	2250	1800	YC12VC2700-D31	441	6200	2300	2750	16750
LRYC2500	2250	1800	2500	2000	YC16VC3000-D31	468	7000	2650	2850	20450
LRYC2750	2500	2000	2750	2200	YC16VC3300-D31	518	7000	2650	2850	21050
LRYC3000	2750	2200	3000	2400	YC16VC3600-D31	593	7000	2650	2850	21450
LRYC3300	3000	2400	3300	2640	YC16VC4000-D31	675	7000	2650	2850	21450
LRYC3500	3250	2600	3500	2800	YC16VC4200-D30	731	7000	2650	2850	21450



LRP series (60Hz)

LionRock diesel genset powered by Perkins engine



* Rating table @ 1800rpm, 60Hz, 220/480V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRP12X	10.5	8.4	11.5	9.2	403D-11G	3.0	1100	650	1020	330
LRP16X	14.5	11.6	16	12.8	403D-15G	4.1	1100	650	1020	390
LRP19X	17	13.6	18.5	14.8	403A-15G2	4.9	1100	650	1080	420
LRP25X	23	18.4	25	20	404D-22G	6.0	1250	650	1100	460
LRP35X	31.5	25.2	34.5	27.6	404D-22TG	8.2	1430	650	1120	505
LRP38X	35	28	38	30.4	1103A-33G	8.5	1430	760	1250	750
LRP60X	55	44	60	48	1103A-33TG1	12.9	1430	760	1350	810
LRP75X	68	55.4	74	59.2	1103A-33TG2	16.4	1430	760	1350	825
LRP85X	75	60	82	65.6	1104A-44TG1	17.6	1660	900	1350	950
LRP100X	90	72	100	80	1104A-44TG2	21.9	1660	900	1350	1030
LRP125X	115	92	125	100	1104C-44TAG2	26.3	1660	900	1350	1150
LRP165X	150	120	165	132	1106A-70TG1	35.1	2100	950	1550	1450
LRP185X	165	132	185	148	1106A-70TAG2	37.8	2200	950	1550	1550
LRP220X	200	160	220	176	1106A-70TAG3	46.3	2200	950	1650	1780
LRP250X	230	184	250	200	1206A-E70TTAG1	53.0	2500	1050	1800	1850
LRP400X	360	288	400	320	1706A-E93TAG1	74.0	2800	1100	1800	2650
LRP440X	400	320	440	352	2206C-E13TAG2	82.0	3200	1150	2150	3150
LRP570X	510	408	570	456	2506C-E15TAG1	102	3400	1150	2150	3750
LRP700X	640	512	700	560	2806C-E18TAG1A	125	3500	1540	2150	4450
LRP770X	700	560	770	616	2806C-E18TAG3	141	3500	1540	2150	4550
LRP880X	800	640	880	704	2806A-E18TTAG5	178	3600	1700	2375	4950
LRP940X	840	672	925	740	2806A-E18TTAG7	186	3600	1700	2375	5000
LRP825X	750	600	825	660	4006-23TAG2A	176	3850	1800	2250	6200
LRP925X	835	668	925	740	4006-23TAG3A	200	3850	1800	2250	6250
LRP970X	880	704	970	776	4008TAG1	201	4800	2050	2250	7200
LRP1125X	1000	800	1125	900	4008TAG2	224	4800	2050	2250	7200
LRP1375X	1250	1000	1375	1100	4012-46TWG2A	266	4800	2200	2250	8250
LRP1500X	1365	1092	1500	1200	4012-46TAG1A	283	5000	2000	2450	9200
LRP1650X	1500	1200	1650	1320	4012-46TAG2A	315	5000	2000	2450	10500
LRP1880X	1715	1372	1880	1504	4012-46TAG3A	356	5200	2200	2480	11500





LRC series (60Hz)

LionRock diesel genset powered by Cummins engine

* Rating table @ 1800rpm, 60Hz, 220/480V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRC25X	22	17.6	25	20	4B3.9-G11	7.1	1500	760	1350	565
LRC33X	30	24	33	26.4	4B3.9-G2	6.7	1650	850	1400	610
LRC45X	41	32.8	45	36	4BT3.9-G2	9.3	1650	850	1400	650
LRC70X	64	51.2	70	56	4BTA3.9-G2	15.0	1800	920	1400	780
LRC77X	70	56	77	61.6	4BTA3.9-G2	17.0	1800	920	1400	800
LRC95X	85	68	95	76	4BTA3.9-G11	19.6	1800	920	1400	860
LRC120X	105	84	115	92	6BT5.9-G2	27.3	2000	1000	1450	1020
LRC140X	125	100	140	112	6BTA5.9-G2	31.0	2200	1000	1550	1250
LRC150X	135	108	150	120	6BTAA5.9-G2	34.0	2200	1050	1550	1300
LRC175X	160	128	175	140	6BTAA5.9-G12	38.0	2200	1050	1550	1350
LRC200X	185	148	200	160	6CTA8.3-G2	43.3	2500	1100	1650	1650
LRC230X	210	168	230	184	6CTAA8.3-G2	49.0	2500	1100	1650	1650
LRC280X	255	204	280	224	6LTAA8.9-G2	59.0	2800	1100	1650	2000
LRC310X	280	224	310	248	6LTAA8.9-G3	62.0	2800	1100	1650	2650
LRC340X	310	248	340	272	6LTAA9.5-G1	66.0	3200	1300	1900	2800
LRC380X	340	272	380	304	NTA855-G1B	80.0	3200	1300	1900	2800
LRC440X	400	320	440	352	NTA855-G3	87.0	3200	1300	2000	2900
LRC450X	415	332	450	360	6ZTAA13-G2	94.0	3500	1300	2100	3000
LRC485X	440	352	485	388	QSZ13-G2	90.0	3500	1300	2150	3100
LRC550X	500	400	550	440	QSZ13-G3	104	3500	1300	2150	3200
LRC565X	515	412	565	452	KTA19-G3	111	3600	1450	2100	3750
LRC630X	565	452	630	504	KTA19-G4	120	3600	1450	2100	3850
LRC620X	560	448	620	496	QSZ13-G11	121	3600	1450	2100	3320
LRC675X	600	480	675	540	KTAA19-G5	134	3700	1550	2200	4100
LRC750X	685	548	750	600	QSK19-G5	148	3700	1550	2200	4250
LRC830X	755	604	830	664	KT38-G	154	4200	1800	2200	6500
LRC950X	860	688	945	756	KTA38-G1	195	4200	1800	2200	6750
LRC1000X	900	720	1000	800	KTA38-G2	204	4200	1800	2350	6800
LRC1130X	1025	820	1130	904	KTA38-G2A	225	4500	2000	2350	7350
LRC1250X	1135	908	1250	1000	KTA38-G4	245	4500	2000	2350	7850
LRC1560X	1375	1100	1575	1260	KTA50-G3	282	5200	2200	2500	9150
LRC1875X	1575	1260	1875	1500	KTA50-G9	330	5400	2200	2500	11050
LRC2300X	2100	1680	2300	1840	QSK60-G10	441	6200	2250	2650	14850
LRC2500X	2250	1800	2500	2000	QSK60-G7	465	6200	2250	2750	14850
LRC2750X	2250	1800	2750	2200	QSK60-G14	485	6200	2250	2750	15000



LRM series (60Hz)

LionRock diesel genset powered by MTU engine



* Rating table @ 1800rpm, 60Hz, 220/480V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRM560X	510	408	560	448	10V1600G70S	106	3600	1650	2150	4100
LRM625X	565	452	625	500	10V1600G80S	114	3600	1650	2150	4250
LRM680X	620	496	680	544	12V1600G70S	129	3900	1650	2150	5080
LRM750X	675	540	750	600	12V1600G80S	138	3900	1650	2150	5200
LRM880X	790	632	870	696	12V2000G45	176	4500	1950	2350	6150
LRM1000X	910	728	1000	800	12V2000G85	200	4500	1950	2350	6350
LRM1150X	1030	824	1140	912	16V2000G45	221	4850	2000	2400	7050
LRM1250X	1146	916.8	1250	1000	16V2000G85	243	4850	2000	2400	7250
LRM1500X	1350	1080	1500	1200	18V2000G85	279	5200	2200	2450	9750
LRM1550X	1375	1100	1550	1240	18V2000G76S	285	5200	2200	2450	10650
LRM2000X	1740	1400	2000	1600	12V4000G43S	356	6000	2250	2500	12500
LRM2200X	2000	1600	2200	1760	12V4000G83S	407	6000	2250	2500	12850
LRM2625X	2325	1860	2625	2100	16V4000G43S	474	6200	2550	2780	14800
LRM2875X	2625	2100	2875	2300	16V4000G83S	535	6200	2550	2780	15300
LRM3180X	2875	2300	3180	2544	20V4000G43S	584	6800	2575	2805	18600
LRM3500X	3185	2548	3500	2800	20V4000G83S	641	6800	2575	2805	19100
LRM4075X	3500	2800	4075	3260	20V4000G83LS	704	6800	2575	2805	19500

LRT series (60Hz)

LionRock diesel genset powered by Mitsubishi engine



* Rating table @ 1800rpm, 60Hz, 220/480V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRT13X	12	9.6	13	10.4	S3L2-65SAG	3.4	1320	550	1050	400
LRT19X	17.5	14	19	15.2	S4L2-65SAG	5.1	1320	550	1050	420
LRT26X	23	18.4	26	20.8	S4Q2-65SAG	7.6	1320	550	1050	480
LRT35X	32	25.6	35	28	S4S-65SAGB	10.6	1540	850	1250	550
LRT465X	420	336	465	372	S6B3-PTA	90.0	3300	1500	1750	3250
LRT570X	520	416	570	456	S6A3-PTA	112	3300	1600	1750	3800
LRT600X	540	432	600	480	S6A3-PTAA	117	3300	1600	1850	4000
LRT750X	680	544	750	600	S6R-PTA	141	3800	1700	1950	5200
LRT1080X	985	788	1080	864	S12A2-PTA2	212	4500	1800	2200	6800
LRT1280X	1160	928	1280	1024	S12HPTA	239	4500	1800	2250	7850
LRT1500X	1350	1080	1500	1200	S12R-PTA	278	4700	2000	2450	9350
LRT1650X	1500	1200	1650	1320	S12R-PTA2	315	4700	2000	2450	10200
LRT1900X	1720	1376	1900	1520	S12R-PTAA2	353	5200	2100	2450	11200
LRT1895X	1835	1460	2000	1600	S16R-PTA	380	6000	2200	2550	12500
LRT2280X	2075	1660	2280	1824	S16R-PTA2	424	6000	2200	2700	12900
LRT2525X	2275	1820	2525	2020	S16R-PTAA2	466	6000	2250	2750	13500



LRY series (60Hz)

LionRock diesel genset powered by Yanmar engine

* Rating table @ 1800rpm, 60Hz, 220/480V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRY7.5X	6.5	5.2	7.5	6	3TNM68-GGE	2.0	1320	550	1050	320
LRY11X	10	8	11	8.8	3TNV76-GGE	3.0	1320	550	1050	345
LRY14X	12.5	10	14	11.2	3TNV82A-GGE	3.5	1320	550	1050	350
LRY16X	15.5	12.4	16	12.8	3TNV88-GGE	4.2	1320	550	1050	355
LRY20X	18	14.4	20	16	3TNV84T-GGE	4.7	1320	550	1050	380
LRY22X	21	16.8	22	17.6	4TNV88-GGE	5.6	1650	720	1200	395
LRY29X	26	20.8	29	23.2	4TNV84T-GGE	7.0	1650	720	1200	395
LRY45X	40	32	45	36	4TNV98-GGE	10.8	1650	850	1200	630
LRY55X	49	39.2	54	43.2	4TNV98T-GGE	12.4	1650	850	1200	630
LRY65X	60	48	65	52	4TNV106-GGE	14.6	1800	850	1350	675
LRY75X	69	55.2	75	60	4TNV106T-GGE	16.6	1800	850	1350	705



LRSC series (60Hz)

LionRock diesel genset powered by SDEC POWER engine

* Rating table @ 1800rpm, 60Hz, 220/480V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRSC48X	44	35.2	48	38.4	4ZT3.2-G21	11.5	1500	850	1020	715
LRSC70X	65	52	70	56	4ZT3.5-G21	15.3	1500	850	1020	780
LRSC82X	75	60	82	65.6	4ZT4.1-G21	18	1500	850	1020	780
LRSC100X	90	72	100	80	4HT4.3-G23	18.7	1850	950	1140	1130
LRSC125X	115	92	125	100	4HTAA4.3-G21	20	1850	950	1140	1130
LRSC135X	125	100	135	108	4HTAA4.3-G23	27	1850	950	1140	1130
LRSC175X	155	124	175	140	6HTAA6.5-G22	33	2800	950	1560	1550
LRSC220X	200	160	220	176	6HTAA6.5-G23	44	2800	950	1560	1635
LRSC250X	225	180	250	200	6DTAA8.9-G21	46	3000	950	1680	1630
LRSC275X	250	200	275	220	6DTAA8.9-G24	54	3000	950	1680	1660
LRSC300X	275	220	300	240	6DTAA8.9-G23	60	3000	950	1680	1710
LRSC375X	350	280	375	300	6ETAA11.8-G22	69	3200	1100	1720	1960
LRSC450X	400	320	450	360	6ETAA12.8-G22	88	3500	1260	1980	2650
LRSC500X	450	360	500	400	6ETAA12.8-G32	105	3500	1260	1980	2765

LRYZ series (60Hz)

LionRock diesel genset powered by Weichai engine



* Rating table @ 1800rpm, 60Hz, 220/480V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRYZ30X	27	21.6	30	24	WP2.3D30E201	6.5	1500	850	1100	520
LRYZ40X	36	28.8	40	32	WP2.3D41E201	7.6	1500	850	1100	550
LRYZ48X	44	35.2	48	38.4	WP2.3D47E201	9.6	1650	850	1250	565
LRYZ60X	55	44	60	48	WP2.3D58E201	11.4	1650	850	1250	605
LRYZ85X	75	60	85	68	WP4.1D80E201	16.8	2000	1100	1400	1000
LRYZ100X	90	72	100	80	WP4.1D95E201	20.5	2000	1100	1400	1080
LRYZ125X	114	91.2	125	100	WP4.1D115E201	22.1	2000	1100	1400	1150
LRYZ140X	125	100	140	112	WP6D132E201	26.4	2500	1150	1550	1660
LRYZ170X	155	124	170	136	WP6D158E201	31.8	2500	1150	1550	1660
LRYZ200X	185	148	200	160	WP10D200E201	43.6	2800	1200	1700	1900
LRYZ250X	225	180	250	200	WP10D238E201	52.0	2800	1200	1700	1950
LRYZ275X	250	200	275	220	WP10D264E201	58.0	2800	1200	1800	2150
LRYZ400X	365	292	400	320	WP10D360E201	81.0	3000	1200	1800	2150
LRYZ420X	380	304	420	336	WP13D385E201	84.0	3500	1300	1850	2850
LRYZ550X	500	400	550	440	WP13D510E311	108	3500	1300	1850	2850
LRYZ720X	655	524	720	576	6M33D633E201	127	3900	1450	2250	4800
LRYZ750X	690	552	750	600	6M33D670E201	152	3900	1450	2250	4800
LRYZ800X	720	576	800	640	6M33D710E201	158	3900	1450	2250	4950
LRYZ840X	760	608	840	672	6M33D740E311	167	3900	1450	2250	5020
LRYZ880X	800	640	880	704	8M33D800E311	170	4500	1875	2050	6005
LRYZ1000X	900	720	1000	800	8M33D895E311	188	4500	1875	2050	6150
LRYZ1125X	1000	800	1125	900	12M26D1012E201	205	5000	1800	2350	7800
LRYZ1250X	1125	900	1250	1000	12M33D1108E201	241	5200	2000	2450	8850
LRYZ1375X	1250	1000	1375	1100	12M33D1265E201	253	5200	2000	2450	8850
LRYZ1500X	1365	1092	1500	1200	12M33D1320E201	289	5200	2200	2550	9520
LRYZ1600X	1450	1160	1600	1280	12M33D1420E201	307	5200	2200	2550	10850
LRYZ1800X	1625	1300	1800	1440	16M33D1580E311	332	5600	2200	2650	11500
LRYZ1900X	1750	1400	1900	1520	16M33D1680E311	362	5600	2200	2650	11800
LRYZ2000X	1850	1480	2000	1600	16M33D1785E311	375	6000	2200	2650	14700
LTYZ2200X	2000	1600	2200	1760	16M33D1920E311	408	6000	2200	2650	15000
LRYZ2500X	2250	1800	2500	2000	20M33D2230E311	455	6500	2250	2750	15800
LRYZ2800X	2500	2000	2800	2240	20M33D2460E311	517	6500	2250	2750	15800
LRYZ3100X	2800	2240	3100	2480	12M55D2700E311	576	6500	2500	2850	18500
LRYZ3300X	3000	2400	3300	2640	16M55D2960E311	636	7000	2500	2850	20500
LRYZ3500X	3200	2560	3500	2800	16M55D3150E311	668	7000	2500	2850	20900
LRYZ3750X	3300	2640	3750	3000	16M55D3350E311	682	7200	2650	2850	21400
LRYZ4100X	3750	3000	4100	3280	16M55D3600E311	768	7200	2650	2850	22100

* Rating table @ 1800rpm, 60Hz, 220/480V, PF=0.8

Genset model	Prime rating		Standby rating		Engine model	Fuel consumption at 100% load Prime rating (L/hr)	Dimension (mm)			Dry weight (kg)
	kVA	kW	kVA	kW			Length (L)	Width (W)	Height (H)	
LRYC24X	22	17.6	24	19.2	YCD4V12D-40	6.7	1650	760	1050	580
LRYC33X	30	24	33	26.4	YCD4V22D-50	8.7	1650	760	1050	580
LRYC42X	38	30.4	42	33.6	YCD4V22D-60	10	1650	760	1050	620
LRYC48X	44	35.2	48	38.4	YC4D65-D20	11	2000	900	1200	800
LRYC60X	55	44	60	48	YC4D80Z-D20	13.7	2000	900	1200	800
LRYC75X	69	55.2	75	60	YC4D100ZD20	17.4	2000	900	1200	915
LRYC100X	90	72	100	80	YC6B130Z-D20	22.7	2200	1000	1275	1100
LRYC125X	110	88	125	100	YC6B160Z-D20	28.2	2200	1000	1275	1250
LRYC165X	150	120	165	132	YC6B210L-D20	35	2550	1000	1450	1500
LRYC200X	180	144	200	160	YC6A245L-D20	43.2	2550	1000	1450	1600
LRYC275X	250	200	275	220	YC6MK360L-D20	57	3000	1150	1650	2100
LRYC330X	300	240	330	264	YC6MK420L-D21	67	3000	1150	1650	2200
LRYC400X	375	300	400	320	YC6MJ515L-D21	78	3200	1150	1700	2800
LRYC540X	490	392	540	432	YC6T660L-D21	108	3500	1350	1850	4600
LRYC630X	570	456	630	504	YC6TD780-D32	133	3600	1500	2000	4860
LRYC690X	625	500	690	552	YC6TD840-D32	143	3600	1500	2000	5350
LRYC760X	690	552	760	608	YC6TD940-D32	159	3600	1500	2000	5500
LRYC825X	750	600	825	660	YC6TD1020-D32	173	3850	1500	2000	6200
LRYC1100X	1000	800	1100	880	YC12VTD1350-D32	233	5000	2200	2500	8350
LRYC1225X	1100	880	1225	980	YC12VTD1500-D32	255	5000	2200	2500	8650
LRYC1375X	1250	1000	1375	1100	YC12VTD1680-D32	280	5000	2200	2500	9200
LRYC1500X	1375	1100	1500	1200	YC12VTD1860-D32	306	5000	2200	2500	9350
LRYC1650X	1500	1200	1650	1320	YC12VTD2070-D32	341	5000	2200	2500	9350
LRYC1850X	1675	1340	1850	1480	YC16VTD2270-D32	372	5600	2300	2650	10860
LRYC2000X	1875	1500	2065	1652	YC16VTD2510-D32	413	5600	2300	2650	11120
LRYC2250X	2000	1600	2250	1800	YC16VTD2700-D32	434	5600	2300	2650	11500
LRYC2500X	2250	1800	2500	2000	YC20VTD3000-D30	490	5600	2300	2650	11500
LRYC2750X	2500	2000	2750	2200	YC20VTD3300-D30	544	5600	2300	2650	11500



Projects



PT Digital Hyperspace Indonesia (Indonesia)

- ⬆ Phase 1: 8 x 2300kW 、 5 x 1200kW 、 1 x 400kW LionRock diesel genset with enclosure for DATA HALL ; 6 x 80m³ + 1 x 20m³ Burried Bulf Fuel Storage Tank
- ⬆ Phase 2: 8 x 2300kW 、 2 x 1200kW 、 LionRock diesel genset with enclosure
- ⬆ This project was awarded the Safe production (3 million hours) no safety work-related accident award



Medan Water treatment plant (Indonesia)

- ⬆ LRT2075 and LRP700 LionRock genset
- ⬆ Daily fuel tanks of 1000L and 2500L
- ⬆ Relocate existing 1500kVA genset



Integrated Waste Management Facilities including Shek Kwu Chau Incinerator (Hong Kong)

- ⬆ 6 x 3000kVA DCP rated at 11kV
- ⬆ Neutral Earth Resistor with VCS
- ⬆ Dual hot standby PLC parallel master control system



▼ Viettel (Vietnam)

- ▲ 1205 x LRY8.8S LionRock genset with enclosure
- ▲ Noise level of 65dBA@7m
- ▲ Anti-theft door switch



▼ PCCW (Hong Kong)

- ▲ 6 * 2250kVA/1800kW LionRock genset
- ▲ Dual redundant fuel system upgrade
- ▲ Switchboard and power cable installation



▼ Hong Kong Housing Authority Queens Hill Site 1 and 6 (Hong Kong)

- ▲ Supply and install 3 x LRP400, 2 x LRP450, LRP500, LRP660 (350-600kVA) total 7 units
- ▲ Monthly services at 2 years DLP
- ▲ Hong Kong Housing Authority approved generator sets supplier



▼ Globe (Philippine)

- ▲ LRP13.5D LionRock DC genset with oil cooled engine
- ▲ 24 x 2V 1000Ah battery
- ▲ DC power generation up to 16kW



▼ Telenor (Pakistan)

- ▲ 85 x LRP22 LionRock genset with enclosure
- ▲ Noise level of 65dBA@1m
- ▲ Installation material



▼ DITO (Philippine)

- ▲ 67 x LRXC33XS LionRock diesel genset with enclosure
- ▲ 94 x LRXC28XS LionRock diesel genset with enclosure
- ▲ 143 x LRXC22XS LionRock diesel genset with enclosure



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