

LETAN[®]



K E E P T H E W O R L D
POWERED



QUALITY ASSURANCE

We have a complete quality inspection system to make the products meet your power needs.

CERTIFICATE





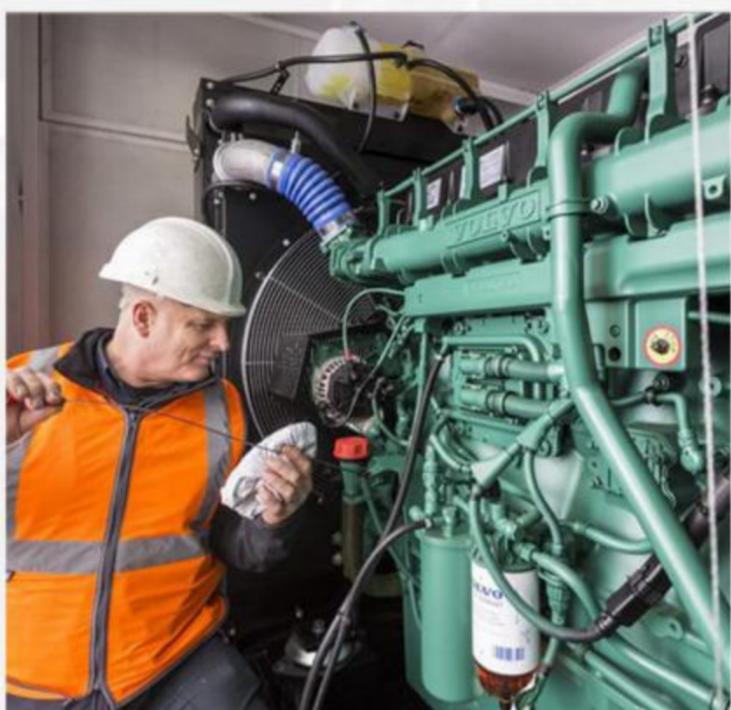
Sichuan Leton Industry Co.,Ltd (Hereinafter referred to as Leton) is a world's leading power expert for land diesel generator sets. Providing innovative technologies and various product solutions to Leton customers from over 160 countries, we satisfy the world's users' access to more convenient, more efficient, more energy saving, more stable and lower emissions power appliance.



Leton has a favorable price, most complete comprehensive solutions and product supply in the land diesel generator industry. Leton has won many sincere and excellent long-term strategic cooperation partners, Weichai, Cummins, Perkins, Yuchai and Shangchai, etc. Leton quality generator sets can meet the various needs of users all over the world.

PROJECTS





PARTNER

Leton Power supplies the power range of diesel generator set from 20KW to 3000KW, covering open type,silent type,container type, movable type etc. It mainly uses WEICHAI,CUMMINS,PERKINS,SDEC,DEUTZ,YUCHAI,QIANNENG,VOLVO,DOOSAN,YANGDONG,CAT,KOHLER,IVECO,SCANIA,MAN etc.

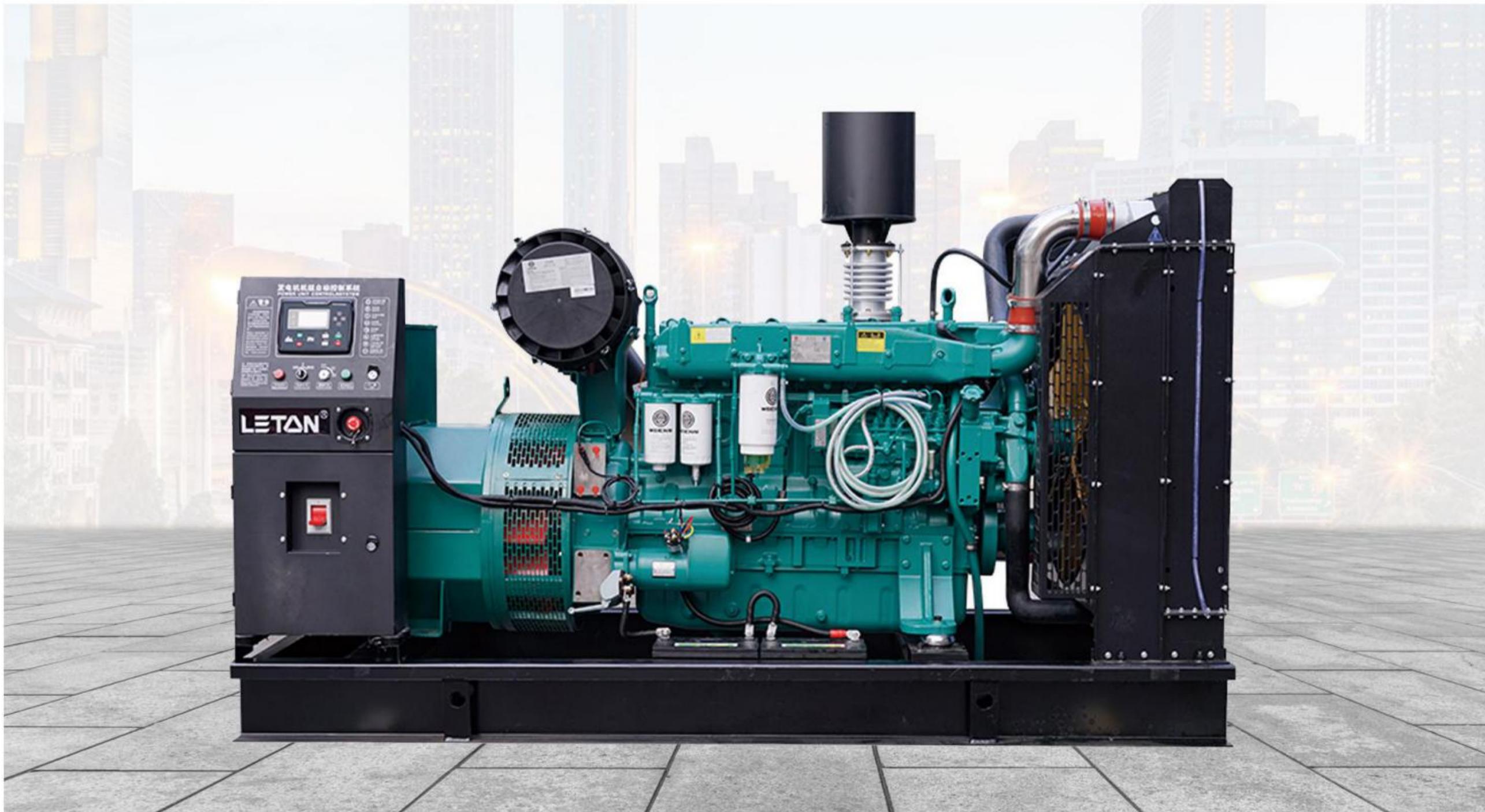
SmartGen



Weichai power was founded in 1946 and has 90,000 employees worldwide. It ranks 83rd among the top 500 Chinese companies, 23rd among the top 500 Chinese manufacturing companies, and 2nd among the top 100 Chinese machinery industry companies.

Weichai power, with its leading technology and innovative consciousness management system and sound service network, has been providing global users with all-round safe, efficient and complete power solutions.

As a top domestic engine manufacturer, Weichai's quality and technology have been recognized by global users.



Weichai Engine Diesel Generator(50Hz)

Genset Model		KW	KVA	Current	Engine model	Cylinder	Bore*Stroke	Displacement (L)	Lube oil (L)	Consumption L/h	Size (LxWxH)(mm)	Weight (kg)	Alternator Model
Open Type	Soundproof												
LT20WQ	LTS20WQ	20	25	36	WP2.3D25E200	4	89*92	2.289	8	224	1800*900*1270	755	TFW2-20-4
LT30WQ	LTS30WQ	30	37.5	54	WP2.3D33E200	4	89*92	2.289	8	212	1800*900*1300	800	TFW2-30-4
LT36WQ	LTS36WQ	36	45	65	WP2.3D33E200	4	89*92	2.289	8	216	1800*900*1300	800	TFW2-36-4
LT40WQ	LTS40WQ	40	50	72	WP2.3D40E200	4	89*92	2.3	8	220	1800*900*1300	800	TFW2-40-4
LT60WQ	LTS60WQ	60	75	108	WP4.1D66E200	4	105*130	4.5	10	208	1950*920*1340	1100	TFW2-60-4
LT60WQ	LTS60WQ	60	75	108	WP4.1D66E200	4	105*118	4.087	13	235	1950*920*1340	1100	TFW2-60-4
LT70WQ	LTS70WQ	70	87.5	126	WP4.1D66E200	4	105*118	4.087	13	235	1850*700*1200	1000	TFW2-70-4
LT80WQ	LTS80WQ	80	100	144	WP4.1D80E200	4	105*130	4.5	10	203	2200*800*1340	1250	TFW2-80-4
LT90WQ	LTS90WQ	90	112.5	162	WP4.1D80E200	4	105*118	4.5	13	201	2200*800*1340	1250	TFW2-90-4
LT90WQ	LTS90WQ	90	112.5	162	WP4.1D80E200	4	105*130	4.5	10	205	2200*820*1340	1250	TFW2-90-4
LT120WQ	LTS120WQ	120	150	216	WP6D132E200	6	105*130	6.75	18	205	2470*830*1450	1350	TFW2-120-4
LT132WQ	LTS132WQ	132	165	238	WP6D132E200	6	105*130	6.75	18	205	2470*930*1450	1400	TFW2-132-4
LT150WQ	LTS150WQ	150	187.5	270	WP6D152E200	6	105*130	6.75	18	201	2550*950*1300	1430	TFW2-150-4
LT180WQ	LTS180WQ	180	225	324	WP6D152E200	6	126*130	9.726	24	215	2750*1050*1400	1880	TFW2-180-4
LT200WQ	LTS200WQ	200	250	360	WP10D200E200	6	126*130	9.726	24	215	2750*1050*1500	2100	TFW2-200-4
LT220WQ	LTS220WQ	220	275	396	WP10D200E200	6	126*130	9.726	24	215	2900*1100*1550	2200	TFW2-220-4
LT280WQ	LTS280WQ	280	350	504	WP10D264E200	6	126*130	9.726	24	210	2900*1100*1800	2200	TFW2-280-4
LT280WQ	LTS280WQ	280	350	504	WP10D264E200	6	125*155	11.596	24	210	2900*1200*1800	2300	TFW2-280-4
LT350WQ	LTS350WQ	350	437.5	630	WP13D385E200	6	127*165	12.54	36	210	3000*1000*1850	2500	TFW2-350-4
LT300WQ	LTS300WQ	300	437.5	630	WP12D317E200	6	127*165	12.54	36	200	3000*1000*1850	2600	TFW2-300-4
LT400WQ	LTS400WQ	400	500	720	WP13D440E310	6	150*150	15.9	52	197	3500*1500*1800	4000	TFW2-400-4
LT440WQ	LTS440WQ	440	550	792	WP13D440E310	6	150*150	15.9	52	210	3500*1500*1800	4100	TFW2-440-4
LT500WQ	LTS500WQ	500	625	900	6M33D605E200	6	150*185	19.6	61	210	3600*1500*1850	5000	TFW2-500-4
LT550WQ	LTS550WQ	550	687.5	990	6M33D605E200	6	150*185	19.6	61	210	3600*1500*1900	5500	TFW2-550-4
LT600WQ	LTS600WQ	600	750	1080	6M33D633E200	6	150*185	19.6	61	210	3650*1500*1900	6000	TFW2-600-4
LT640WQ	LTS640WQ	640	800	1152	6M33D633E200	12	150*150	31.8	109	210	4350*1700*2100	7400	TFW2-640-4
LT700WQ	LTS700WQ	700	875	1260	12M26D748E200	12	150*150	31.8	109	210	4500*1800*2200	7800	TFW2-700-4
LT800WQ	LTS800WQ	800	1000	1440	12M26D902E200	12	150*150	31.8	109	210	4500*1850*2200	8000	TFW2-800-4
LT880WQ	LTS880WQ	880	1100	1584	12M26D902E200	12	150*150	31.8	109	210	4600*1900*2300	8400	TFW2-880-4
LT1000WQ	LTS1000WQ	1000	1250	1800	12M33D1108E20	12	150*185	39.2	155	210	4800*2000*2350	9200	TFW2-1000-4
LT1100WQ	LTS1100WQ	1100	1375	1980	12M33D1108E20	12	150*185	39.2	155	210	4300*2000*2350	9300	TFW2-1100-4
LT1200WQ	LTS1200WQ	1200	1500	2160	12M33D1210E20	12	150*185	39.2	155	210	4800*2050*2450	9800	TFW2-1200-4

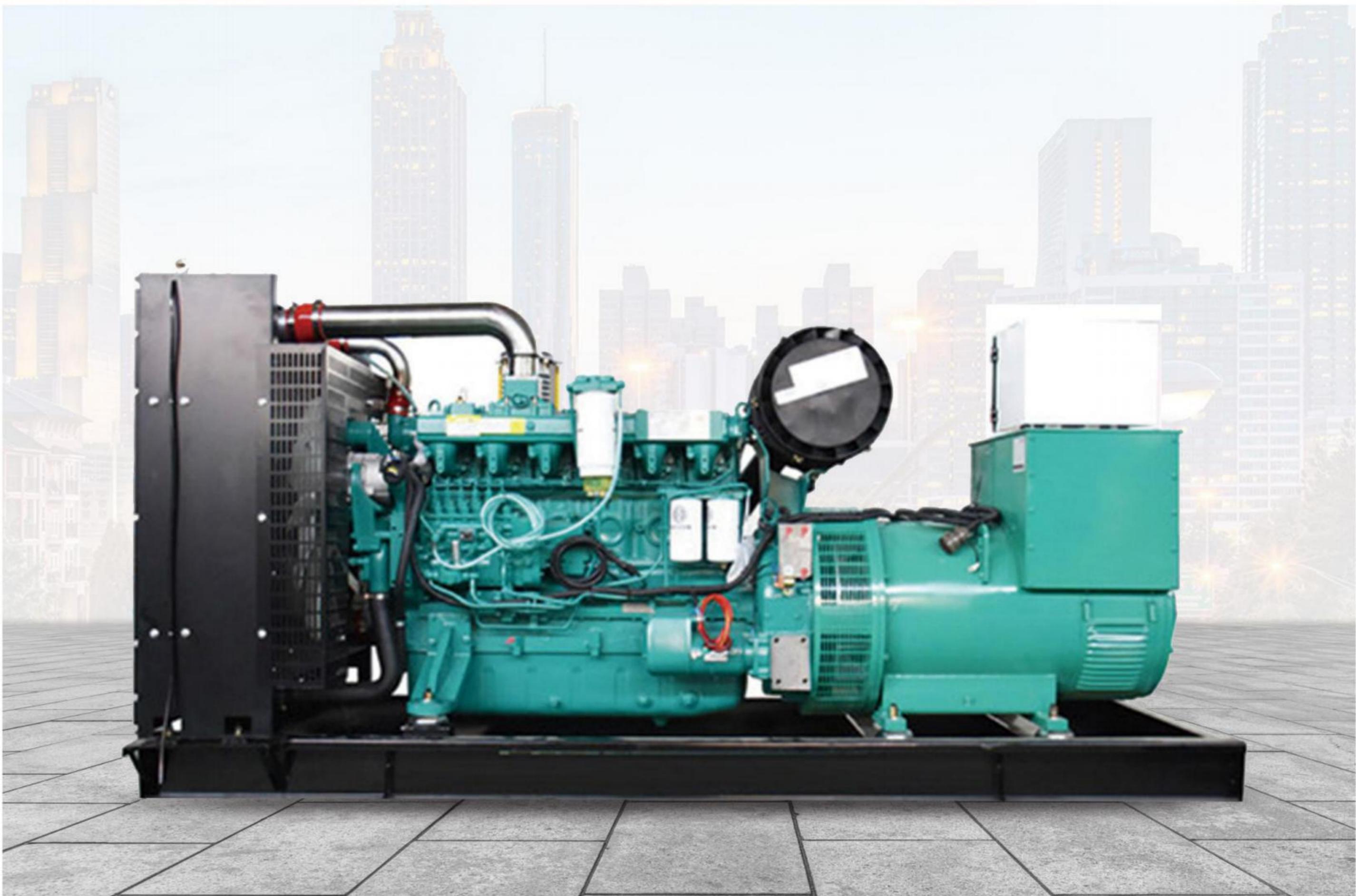
Weichai Engine Diesel Generator(50Hz)

Genset Model		KW	KVA	Current	Engine model	Cylinder	Bore*Stroke	Displacement (L)	Lube oil (L)	Consumption L/h	Size (LxWxH)(mm)	Weight (kg)	Alternator Model
Open Type	Soundproof												
LT400WQ	LTS400WQ	400	500	720	6M26D447E200	6	127*165	12.54	36	205	3000*1000*1850	2600	TFW2-400-4
LT500WQ	LTS500WQ	500	625	900	6M33D605E200	6	150*185	19.6	61	210	3600*1500*1850	5000	TFW2-500-4
LT550WQ	LTS550WQ	550	687.5	990	6M33D605E200	6	150*185	19.6	61	205	3600*1500*1900	5500	TFW2-550-4
LT640WQ	LTS640WQ	640	800	1152	6M33D633E200	6	150*185	19.6	61	197	3650*1500*1900	6200	TFW2-640-4
LT900WQ	LTS900WQ	900	1125	1620	12M26D968E200	12	150*185	39.2	146	197	4600*1900*2300	8400	TFW2-900-4
LT1000WQ	LTS1000WQ	1000	1250	1800	12M33D1108E200	12	150*185	39.2	146	199	4800*2000*2350	9200	TFW2-1000-4
LT1100WQ	LTS1100WQ	1100	375	1980	12M33D1108E200	12	150*185	39.2	146	200	4800*2000*2350	9300	TFW2-1100-4
LT1200WQ	LTS1200WQ	1200	1500	2160	12M33D1210E200	12	150*185	39.2	146	200	4800*2050*2450	9800	TFW2-1200-4
LT1320WQ	LTS1320WQ	1320	1650	2376	16M33D1530E310	16	150*185	52.3	171	214	5200*2500*2700	11000	TFW2-1320-4
LT1400WQ	LTS1400WQ	1400	1750	2520	16M33D1580E310	16	150*185	52.3	171	215	5200*2500*2700	11600	TFW2-1400-4
LT1500WQ	LTS1500WQ	1500	1875	2700	16M33D16E310	16	150*185	52.3	171	216	5200*2500*2700	11900	TFW2-1500-4
LT1600WQ	LTS1600WQ	1600	2000	2880	16M33D1800E310	16	150*185	52.3	171	205	5200*2500*2700	12300	TFW2-1600-4
LT1600WQ	LTS1600WQ	1600	2000	2880	12M55D1870E310	12	180*215	65.65	480	198	6100*2350*2800	16600	TFW2-1600-4
LT1800WQ	LTS1800WQ	1800	2250	3240	12M55D2020E310	12	180*215	65.65	480	199	6100*2350*2800	16900	TFW2-1800-4
LT2000WQ	LTS2000WQ	2000	2500	3600	12M55D2210E310	12	180*215	65.65	480	202	6100*2350*2800	17200	TFW2-2000-4
LT2200WQ	LTS2200WQ	2200	2750	3960	12M55D2450E310	12	180*215	65.65	480	203	6100*2350*2800	17500	TFW2-2200-4

The above technical parameters: speed 1500RPM, frequency 50Hz, rated voltage 400/230V, power factor 0.8, wiring mode is 3-phase 4-wire, 60Hz generator set can be customized according to the special needs of customers. This parameter table is for reference only.

Leton power reserves all the right of the final explanation.





Standard Configuration

- Diesel power engine
- Alternator
- 40°C water cooled radiator
- Output circuit breaker
- Silencer and flexible exhaust hose
- Digital control panel
- Steel base frame

Optional Configuration

- | | | |
|--------------------------------------|--|--|
| <input type="checkbox"/> Sound proof | <input type="checkbox"/> ATS | <input type="checkbox"/> Battery connect wires |
| <input type="checkbox"/> Oil tank | <input type="checkbox"/> Automatic parallel control system | <input type="checkbox"/> Starting batteries |

Cummins series diesel generator sets use Cummins engines, a Sino-US joint venture, for their reliability and economy. They have always won the trust of military, engineering, industrial and mining enterprises. Cummins was founded in February 1919, and it has been a century since its headquarter is located in Columbus, Indiana, USA.

Cummins generators can meet the people's desire for sustainable green development. It has more than 190 countries and regions, more than 500 distribution organizations, and more than 6,500 service outlets all over the world. Customers provide reliable service guarantee.



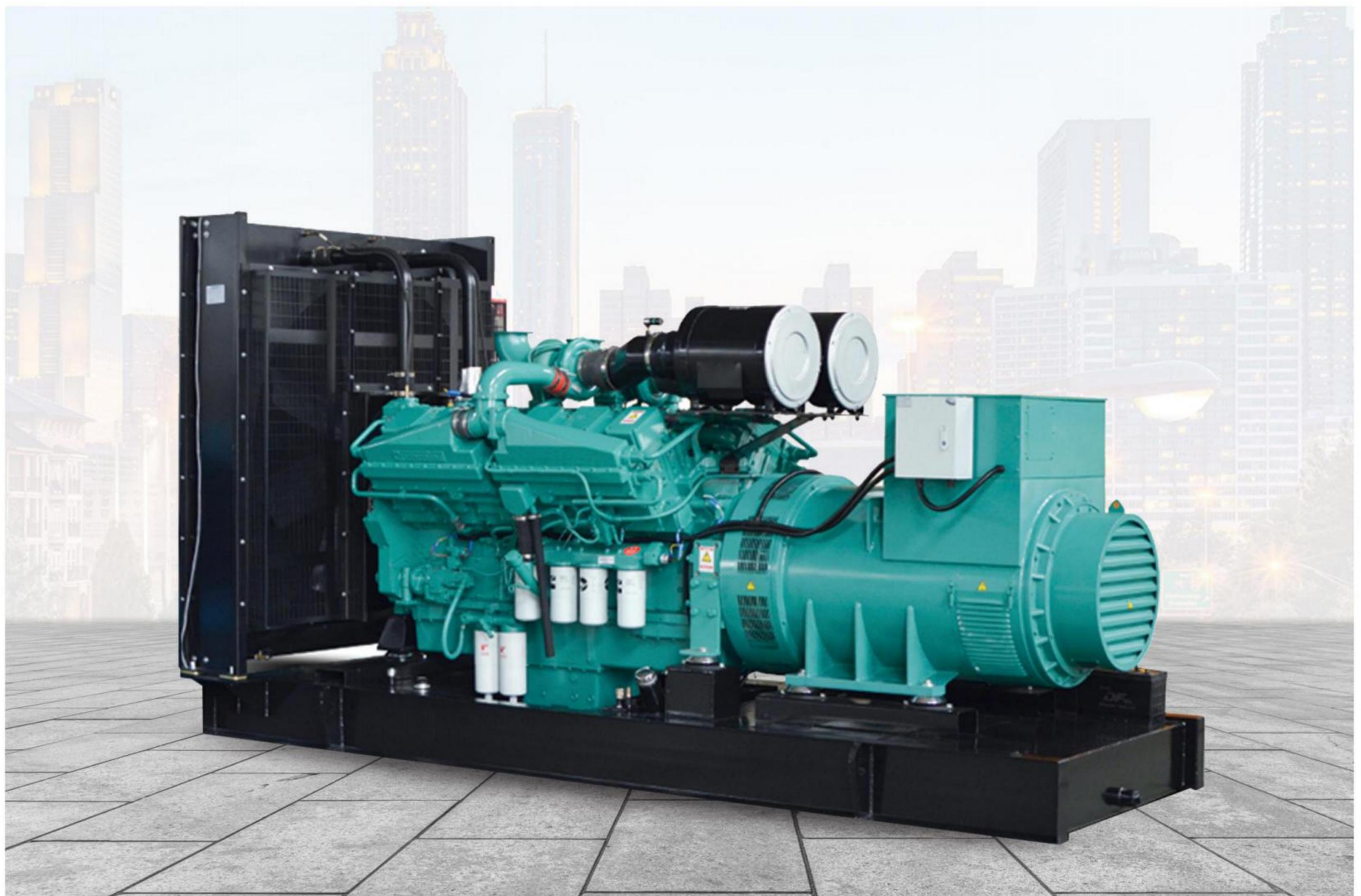
Cummins Engine Diesel Generator(50Hz)

Genset Model		Standby Power		Prime Power		Engine Model	No. Of Cylinder	Displacement	Rated Fuel Consumption @100% Load	Lub Oil Capacity	Alternator Model
Open Type	Soundproof	KVA	KW	KVA	KW	/	/	L	L/h	L	/
LT28C	LTS28C	28	22	25	20	4B3.9-G1/G2	4	3.9	6.7	10.9	TFW2-22-4
LT42C	LTS42C	42	33	37.5	30	4BT3.9-G1/G2	4	3.9	9.3	10.9	TFW2-33-4
LT63C	LTS63C	63	50	56	45	4BTA3.9-G2(G45E1)	4	3.9	12.9	10.9	TFW2-50-4
LT69C	LTS69C	69	55	62.5	50	4BTA3.9-G2(G52E1)	4	3.9	14.9	10.9	TFW2-55-4
LT88C	LTS88C	88	70	80	64	4BTA3.9-G11	4	3.9	17.6	10.9	TFW2-70-4
LT94C	LTS94C	94	75	85	68	6BT5.9-G1/G2	6	5.9	18.5	16.4	TFW2-75-4
LT110C	LTS110C	110	88	100	80	6BT5.9-G2(G75E1)	6	5.9	21.7	16.4	TFW2-88-4
LT115C	LTS115C	115	92	105	84	6BT5.9-G2(G84E1)	6	5.9	24.2	16.4	TFW2-92-4
LT125C	LTS125C	125	100	114	91	6BTA5.9-G2	6	5.9	27	16.4	TFW2-100-4
LT143C	LTS143C	143	114	130	104	6BTAA5.9-G2	6	5.9	30	16.4	TFW2-114-4
LT165C	LTS165C	165	132	150	120	6BTAA5.9-G12	6	5.9	34	16.4	TFW2-132-4
LT200C	LTS200C	200	160	180	144	6CTA8.3-G2	6	8.3	42	27.6	TFW2-160-4
LT220C	LTS220C	220	176	200	160	6CTAA8.3-G2	6	8.3	45	23.8	TFW2-176-4
LT275C	LTS275C	275	220	250	200	6LTA8.9-G2	6	8.9	53	27.6	TFW2-220-4
LT275C	LTS275C	275	220	250	200	MTA11-G2	6	10.8	51.6	36.7	TFW2-220-4
LT275C	LTS275C	275	220	250	200	NT855-GA	6	14	53.4	38.6	TFW2-220-4
LT290C	LTS290C	290	232	263	210	6LTA8.9-G3	6	8.9	54	27.6	TFW2-232-4
LT300C	LTS300C	300	240	270	216	6LTA9.5-G3	6	9.5	58	27.6	TFW2-240-4
LT313C	LTS313C	313	250	275	220	NTA855-G1A	6	14	61.3	38.6	TFW2-250-4
LT350C	LTS350C	350	280	313	250	MTAA11-G3	6	10.8	61	36.7	TFW2-280-4
LT350C	LTS350C	350	280	313	250	NTA855-G1B	6	14	71.4	38.6	TFW2-280-4
LT350C	LTS350C	350	280	320	256	6LTA9.5-G1	6	9.5	70	27.6	TFW2-280-4
LT375C	LTS375C	375	300	350	280	NTA855-G2A	6	14	71.9	38.6	TFW2-300-4
LT412C	LTS412C	412	330	375	300	NTAA855-G7	6	14	85.4	38.6	TFW2-330-4
LT418C	LTS418C	418	334	380	304	6ZTAA13-G3	6	13	76.5	45.4	TFW2-334-4
LT450C	LTS450C	450	360	N/A	N/A	NTAA855-G7A	6	14	89.2	38.6	TFW2-360-4
LT468C	LTS468C	468	374	425	340	6ZTAA13-G2	6	13	89.1	45.4	TFW2-374-4
LT475C	LTS475C	475	380	438	350	6ZTAA13-G4	6	13	91.4	45.4	TFW2-380-4
LT500C	LTS500C	500	400	450	360	KTA19-G3	6	19	96	50	TFW2-400-4
LT550C	LTS550C	550	440	500	400	KTA19-G4 KTA19-G3A	6	19	107	50	TFW2-440-4
LT650C	LTS650C	650	520	575	460	KTAA19-G6	6	19	132	50	TFW2-520-4
LT688C	LTS688C	688	550	N/A	N/A	KTAA19-G6A	6	19	155	50	TFW2-550-4
LT788C	LTS788C	788	630	713	570	KTA38-G1	12	38	160	135	TFW2-630-4
LT825C	LTS825C	825	660	750	600	KTA38-G2	12	38	167	135	TFW2-660-4
LT888C	LTS888C	888	710	800	640	KTA38-G2B	12	38	167	135	TFW2-710-4
LT1000C	LTS1000C	1000	800	910	728	KTA38-G2A	12	38	194	135	TFW2-800-4
LT1100C	LTS1100C	1100	880	1000	800	KTA38-G5	12	38	209	135	TFW2-880-4
LT1250C	LTS1250C	1250	1000	N/A	N/A	KTA38-G9	12	38	248	135	TFW2-1000-4
LT1375C	LTS1375C	1375	1100	1250	1000	KTA50-G3	16	50	261	176.8	TFW2-1100-4
LT1375C	LTS1375C	1375	1100	N/A	N/A	KTA50-G2X	16	50	299	204	TFW2-1100-4
LT1650C	LTS1650C	1650	1320	1375	1100	KTA50-G8	16	50	289	204	TFW2-1320-4
LT1650C	LTS1650C	1650	1320	1500	1200	KTA50-GS8	16	50	309	204.4	TFW2-1320-4
LT1875C	LTS1875C	1875	1500	N/A	N/A	KTA50-G15	16	50	400	259.3	TFW2-1500-4

Cummins Engine Diesel Generator(50Hz)											
Genset Model		Standby Power		Prime Power		Engine Model	No. Of Cylinder	Displacement	Rated Fuel Consumption @100% Load	Lub Oil Capacity	Alternator Model
Open Type	Soundproof	KVA	KW	KVA	KW	/	/	L	L/h	L	/
LT66C	LTS66C	66	53	60	48	QSB3.9-G2	4	3.9	18	10.9	TFW2-53-4
LT88C	LTS88C	88	70	80	64	QSB3.9-G3	4	3.9	20	10.9	TFW2-70-4
LT110C	LTS110C	110	88	100	80	QSB5.9-G2	6	5.9	26	16.4	TFW2-88-4
LT138C	LTS138C	138	110	125	100	QSB5.9-G3	6	5.9	31	16.4	TFW2-110-4
LT165C	LTS165C	165	132	150	120	QSB6.7-G3	6	6.7	38	19.5	TFW2-132-4
LT200C	LTS200C	200	160	180	144	QSB6.7-G4	6	6.7	43	19.5	TFW2-160-4
LT220C	LTS220C	220	176	200	160	QSL8.9-G2	6	8.9	55	28.1	TFW2-176-4
LT250C	LTS250C	250	200	225	180	QSL8.9-G3	6	8.9	57	28.1	TFW2-200-4
LT275C	LTS275C	275	220	250	200	QSL8.9-G4	6	8.9	60	28.1	TFW2-220-4
LT275C	LTS275C	275	220	250	200	QSNT-G6	6	14	62	38.6	TFW2-220-4
LT313C	LTS313C	313	250	275	220	QSNT-G7	6	14	67.4	38.6	TFW2-250-4
LT350C	LTS350C	350	280	313	250	QSNT-G1	6	14	75	38.6	TFW2-280-4
LT344C	LTS344C	344	275	313	250	QSM11-G2	6	10.8	69	36.7	TFW2-275-4
LT388C	LTS388C	388	310	350	280	QSNT-G2	6	14	80.2	38.6	TFW2-310-4
LT400C	LTS400C	400	320	350	280	QSZ13-G6	6	13	81.6	75.3	TFW2-320-4
LT438C	LTS438C	438	350	400	320	QSNT-G3	6	14	87.4	38.6	TFW2-350-4
LT450C	LTS450C	450	360	400	320	QSZ13-G7	6	13	89.2	75.3	TFW2-360-4
LT440C	LTS440C	440	352	400	320	QSNT-G3	6	14	83.4	38.6	TFW2-352-4
LT468C	LTS468C	468	375	438	350	QSZ13-G2	6	13	88.8	45.4	TFW2-375-4
LT500C	LTS500C	500	400	450	360	QSK19-G14	6	18.9	108.6	83	TFW2-400-4
LT500C	LTS500C	500	400	450	360	QSZ13-G5	6	13	93.2	75.3	TFW2-400-4
LT500C	LTS500C	500	400	N/A	N/A	QSNT-G4X	6	14	97.6	38.6	TFW2-400-4
LT500C	LTS500C	500	400	475	380	QSZ13-G3	6	13	101	45.4	TFW2-400-4
LT550C	LTS550C	550	440	500	400	QSK19-G13	6	18.9	120.8	83	TFW2-440-4
LT625C	LTS625C	625	500	575	460	QSK19-G12	6	18.9	144	84	TFW2-500-4
LT650C	LTS650C	650	520	588	470	QSK19-G6	6	18.9	138.6	84	TFW2-520-4
LT688C	LTS688C	688	550	625	500	QSK19-G7	6	18.9	137.2	84	TFW2-550-4
LT715C	LTS715C	715	572	650	520	QSK19-G4	6	18.9	145	84.4	TFW2-572-4
LT750C	LTS750C	750	600	713	550	QSK19-G11	6	18.9	169.3	84	TFW2-600-4
LT750C	LTS750C	750	600	N/A	N/A	QSK19-G11X	6	19	167.8	84.4	TFW2-600-4
LT825C	LTS825C	825	660	750	600	QSK38-G8	12	37.7	168	170.3	TFW2-660-4
LT888C	LTS888C	888	710	800	640	QSK38-G7	12	37.7	180	170.3	TFW2-710-4
LT1000C	LTS1000C	1000	800	910	728	QSK38-G6	12	37.7	197	170.3	TFW2-800-4
LT1100C	LTS1100C	1100	880	1000	800	QSK38-G1	12	37.7	212	170.3	TFW2-880-4
LT1250C	LTS1250C	1250	1000	1135	908	QSK38-G2	12	37.7	235	170.3	TFW2-1000-4
LT1375C	LTS1375C	1375	1100	1250	1000	QSK38-G5	12	37.7	271	170.3	TFW2-1100-4
LT1500C	LTS1500C	1500	1200	1375	1100	QSK38-G5A	12	37.7	289	170.3	TFW2-1200-4

The above technical parameters: speed 1500RPM, frequency 50Hz, rated voltage 400/230V, power factor 0.8, wiring mode is 3-phase 4-wire, 60Hz generator set can be customized according to the special needs of customers. This parameter table is for reference only.

Leton power reserves all the right of the final explanation.



Standard Configuration

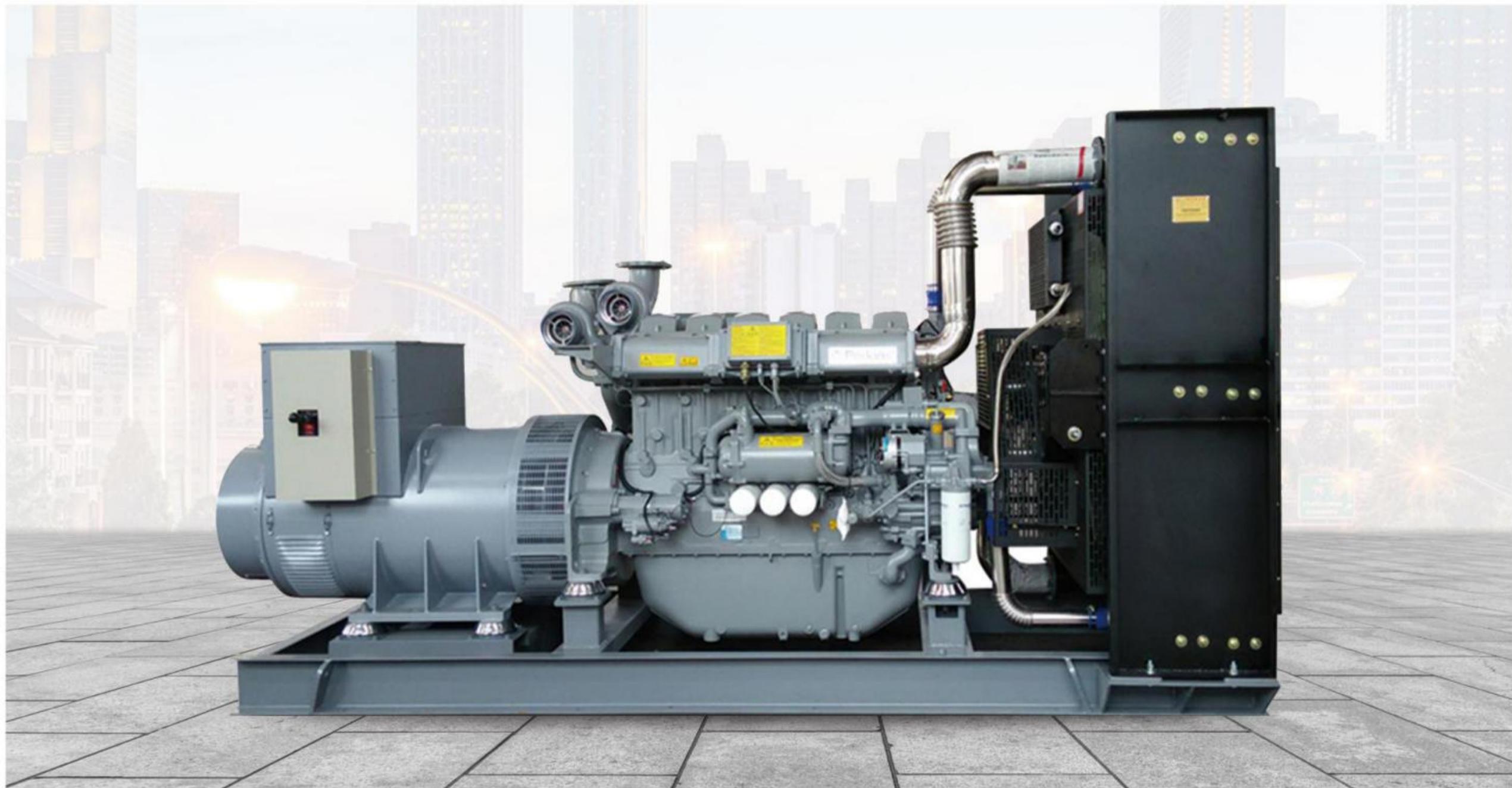
- Diesel power engine
- Alternator
- 40°C water cooled radiator
- Output circuit breaker
- Silencer and flexible exhaust hose
- Digital control panel
- Steel base frame

Optional Configuration

- | | | |
|--------------------------------------|--|--|
| <input type="checkbox"/> Sound proof | <input type="checkbox"/> ATS | <input type="checkbox"/> Battery connect wires |
| <input type="checkbox"/> Oil tank | <input type="checkbox"/> Automatic parallel control system | <input type="checkbox"/> Starting batteries |

More than 5,000 different applications are powered by Perkins engines. Perkins helps customers build roads and homes and provides engines for both standby and prime electricity generation.

Over 85 years Perkins has led the field in the design and manufacture of high-performance diesel engines.



Standard Configuration

- Diesel power engine
- Alternator
- 40°C water cooled radiator
- Output circuit breaker
- Silencer and flexible exhaust hose
- Digital control panel
- Steel base frame

Optional Configuration

- | | | |
|--------------------------------------|--|--|
| <input type="checkbox"/> Sound proof | <input type="checkbox"/> ATS | <input type="checkbox"/> Starting batteries |
| <input type="checkbox"/> Oil tank | <input type="checkbox"/> Automatic parallel control system | <input type="checkbox"/> Battery connect wires |

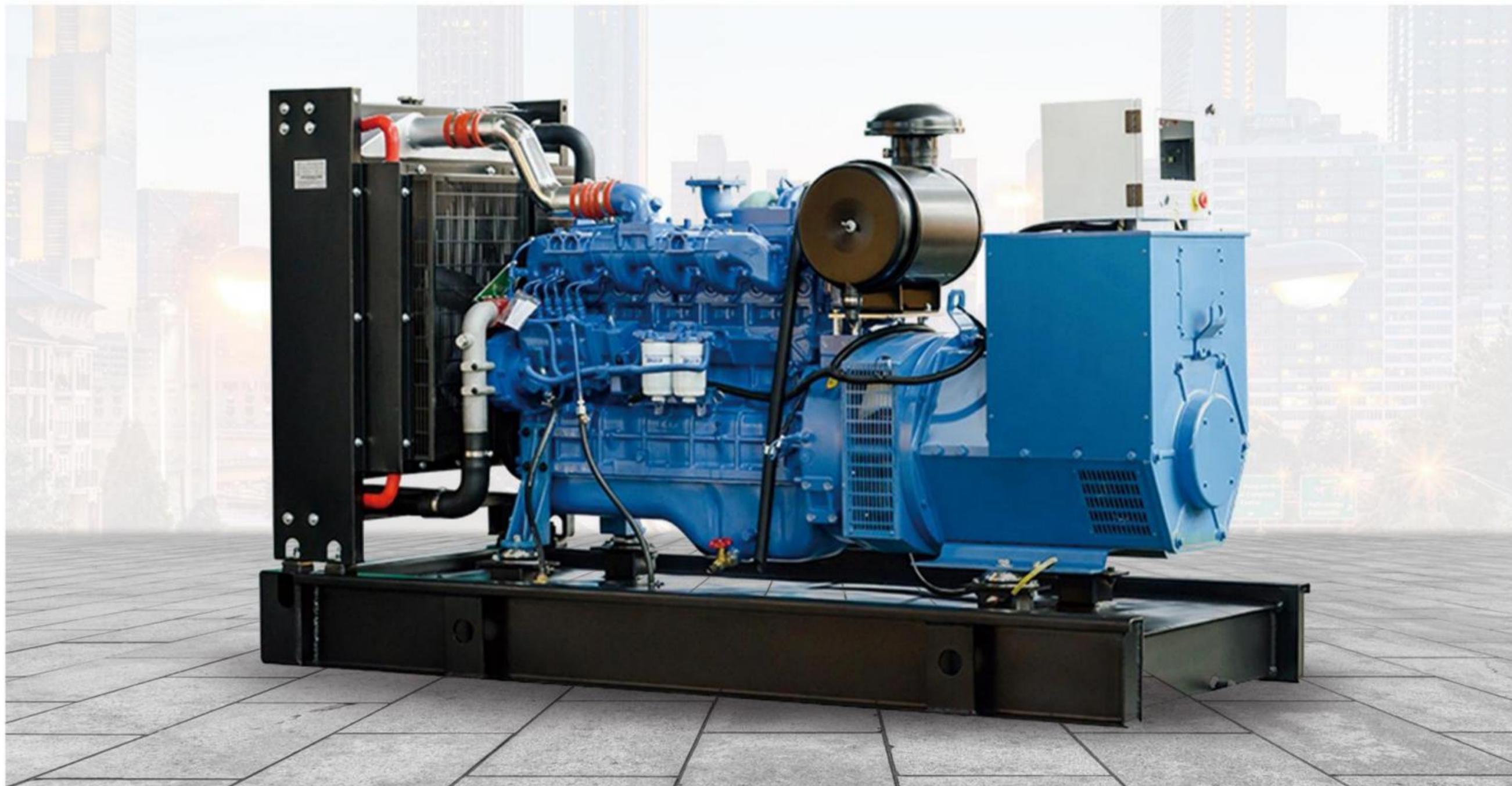
Perkins Engine Diesel Generator(50Hz)											
Genset Model		Standby Power		Prime Power		Engine Model	NO. Of Cylinder	Displacement	Rated Fuel Consumption @100% Load	Lub Oil Capacity	Alternator Model
Open Type	Soundproof	KVA	KW	KVA	KW	/	/	L	L/h	L	/
LT22PE	LTS22PE	22	18	20	16	404A-22G1	4	2.216	5.3	10.6	TFW2-18-4
LT22PE	LTS22PE	22	18	20	16	404D-22G	4	2.216	5.3	10.6	TFW2-18-4
LT30PE	LTS30PE	30	24	28	22	404D-22TG	4	2.216	7.1	10.6	TFW2-24-4
LT33PE	LTS33PE	33	26	30	24	1103A-33G	3	3.3	7.2	8.3	TFW2-26-4
LT50PE	LTS50PE	50	40	45	36	1103A-33TG1	3	3.3	7.2	8.3	TFW2-40-4
LT66PE	LTS66PE	66	53	60	48	1103A-33TG2	3	3.3	14.6	8.3	TFW2-53-4
LT71PE	LTS71PE	71	57	65	52	1104A-44TG1	4	4.4	14.8	8	TFW2-57-4
LT88PE	LTS88PE	88	70	80	64	1104A-44TG2	4	4.4	18.7	8	TFW2-70-4
LT88PE	LTS88PE	88	70	80	64	1104C-44TAG1	4	4.4	18.6	8	TFW2-70-4
LT110PE	LTS110PE	110	88	100	80	1104C-44TAG2	4	4.4	22.6	8	TFW2-88-4
LT150PE	LTS150PE	150	120	135	108	1106A-70TG1	6	7.01	30.28	16.5	TFW2-120-4
LT158PE	LTS158PE	158	126	143	114	1106D-E70TAG2	6	7.01	35	16.5	TFW2-126-4
LT165PE	LTS165PE	165	132	150	120	1106A-70TAG2	6	7.01	33.4	16.5	TFW2-132-4
LT165PE	LTS165PE	165	132	150	120	1106D-E70TAG3	6	7.01	37.5	16.5	TFW2-132-4
LT200PE	LTS200PE	200	160	180	144	1106A-70TAG3	6	7.01	41.6	16.5	TFW2-160-4
LT200PE	LTS200PE	200	160	180	144	1106D-E70TAG4	6	7.01	48.3	17.5	TFW2-160-4
LT220PE	LTS220PE	220	176	200	160	1106A-70TAG4	6	7.01	45.8	16.5	TFW2-176-4
LT250PE	LTS250PE	250	200	230	184	1506A-E88TAG2	6	8.8	48.6	41	TFW2-200-4
LT275PE	LTS275PE	275	220	250	200	1506A-E88TAG3	6	8.8	55.5	41	TFW2-220-4
LT325PE	LTS325PE	325	260	295	236	1506A-E88TAG5	6	8.8	64.9	41	TFW2-260-4
LT400PE	LTS400PE	400	320	350	280	2206C-E13TAG2	6	12.5	75	40	TFW2-320-4
LT450PE	LTS450PE	450	360	400	320	2206C-E13TAG3	6	12.5	85	40	TFW2-360-4
LT500PE	LTS500PE	500	400	450	360	2506C-E15TAG1	6	15.2	99	62	TFW2-400-4
LT550PE	LTS550PE	550	440	500	400	2506C-E15TAG2	6	15.2	106	62	TFW2-440-4
LT660PE	LTS660PE	660	528	600	480	2806C-E18TAG1A	6	18.13	129	62	TFW2-528-4
LT700PE	LTS700PE	700	560	650	520	2806A-E18TAG2	6	18.13	132	62	TFW2-560-4
LT825PE	LTS825PE	825	660	750	600	4006-23TAG2A	6	22.921	155	113.4	TFW2-660-4
LT900PE	LTS900PE	900	720	800	640	4006-23TAG3A	6	22.921	172	113.4	TFW2-720-4
LT1000PE	LTS1000PE	1000	800	900	720	4008TAG1A	8	30.561	195	153	TFW2-800-4
LT1100PE	LTS1100PE	1100	880	1000	800	4008TAG2	8	30.561	215	153	TFW2-880-4
LT1250PE	LTS1250PE	1250	1000	1125	900	4008-30TAG3	8	30.561	244	153	TFW2-1000-4
LT1375PE	LTS1375PE	1375	1100	1250	1000	4012-46TWG2A	12	45.842	258	177	TFW2-1100-4
LT1500PE	LTS1500PE	1500	1200	1375	1100	4012-46TWG3A	12	45.842	281	177	TFW2-1200-4
LT1650PE	LTS1650PE	1650	1320	1500	1200	4012-46TAG2A	12	45.842	310	177	TFW2-1320-4
LT1875PE	LTS1875PE	1875	1500	1710	1368	4012-46TAG3A	12	45.842	370	177	TFW2-1500-4
LT2000PE	LTS2000PE	2000	1600	1850	1480	4016TAG1A	16	61.123	383	214	TFW2-1600-4
LT2250PE	LTS2250PE	2250	1800	2000	1600	4016TAG2A	16	61.123	434	214	TFW2-1800-4
LT2250PE	LTS2250PE	2250	1800	2000	1600	4016-61TRG2	16	61.123	422	213	TFW2-1800-4
LT2500PE	LTS2500PE	2500	2000	2250	1800	4016-61TRG3	16	61.123	470	213	TFW2-2000-4

The above technical parameters: speed 1500RPM, frequency 50Hz, rated voltage 400/230V, power factor 0.8, wiring mode is 3-phase 4-wire, 60Hz generator set can be customized according to the special needs of customers. This parameter table is for reference only.

Leton power reserves all the right of the final explanation.

Guangxi Yuchai engine was developed products by the German FEV technology.

The machine body and cylinder are made of the high-strength alloy cast iron, reinforced in high degree, fixed one-piece forged steel crankshaft bearings, small size, light weight and high reliability; normally the overhaul period must be after 12000 hours.



Standard Configuration

- Diesel power engine
- Alternator
- 40°C water cooled radiator
- Output circuit breaker
- Silencer and flexible exhaust hose
- Digital control panel
- Steel base frame

Optional Configuration

- Sound proof
- Oil tank
- ATS
- Automatic parallel control system
- Starting batteries
- Battery connect wires

Yuchai Engine Diesel Generator(50Hz)

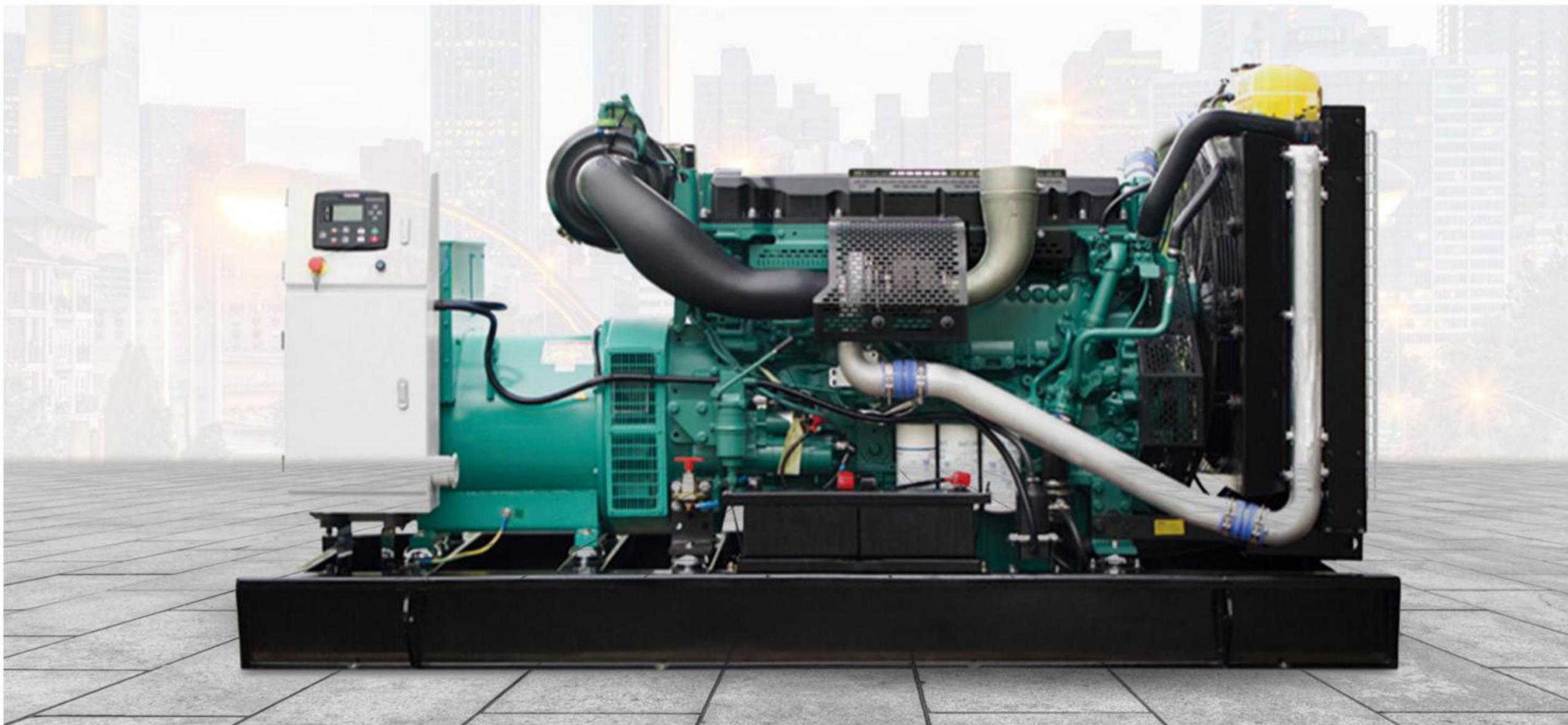
Genset Model	Output		Consumption (Full load)	Engine Model	Cylinders	Bore-stroke	Fuel consumption (g/kw.h)	Lub.oil Cap (L)	Displacement (L)	Dimension&Weight	
	KW	KVA								Dimension (LxWxH)(mm)	Weight (kg)
LT-YC18	21	22.5	3.9	YC4FA35-D20	4	96x103	≤215	8	2.982	1650X750X1360	793
LT-YC20E	23	25	4.3								
LT-YC20	28	25	4.3	YC4FA40Z-D20	4	96x103	≤215	8	2.982	1650X750X1360	807
LT-YC25E	30.8	31.3	5.3								
LT-YC30	36.8	37.5	6.5	YC4FA55Z-D20	4	96x103	≤215	8	2.982	1650X750X1360	893
LT-YC35E	40.5	43.8	95								
LT-YC45	50	56.3	9.6	YC4FA75L-D20	4	96x103	<210	8	2.982	1765X750X1360	917
LT-YC50E	55	62.5	10								
LT-YC32	40	40	6.6	YC4D60-D21	4	108x115	≤205	11-13	4.214	1720X750X1360	917
LT-YC40E	44	50	8.2								
LT-YC45	55	56.3	9.3	YC4D85Z-D20	4	108x115	≤200	11-13	4.214	1750X750X1410	1094
LT-YC50E	60.5	62.5	9.8								
LT-YC60	70	75	12	YC4A100Z-D20	4	108x132	≤200	11-13	4.837	1850X750X1410	1114
LT-YC64E	73.5	80	12.3								
LT-YC75	90	93.8	15.1	YC6B135Z-D20	6	108x125	≤202	14-17	6.871	2120X800X1410	1338
LT-YC80E	99	100	15.8								
LT-YC90	103	112.5	17.6	YC6B155L-D21	6	108x125	≤200	14-17	6.871	2120X800X1410	1358
LT-YC100E	113	125	19.5								
LT-YC100	120	125	19.5	YC6B180L-D20	6	108x125	≤200	14-17	6.871	2100X800X1565	1378
LT-YC120E	132	150	22								
LT-YC120	132	150	22	YC6A200L-D20	6	108x132	≤192	20-22	7.252	2350X800X1580	1409
LT-YC130E	145	162.5	23								
LT-YC125	139	156.3	22.5	YC6A210L-D20	6	108x132	≤192	20-22	7.252	2350X800X1580	1429
LT-YC150E	153	187.5	26								
LT-YC140	155	175	25.5	YC6A230L-D20	6	108x132	≤192	20-22	7.252	2350X800X1580	1645
LT-YC160E	170.5	200	28								
LT-YC150E	165	187.5	26	YC6G245L-D20	6	112x132	≤195	22-25	7.8	2600X1000X1700	1708
LT-YC170E	181.5	212.5	27.5								
LT-YC170	185	212.5	27.5	YC6L275L-D30	6	113x140	<198	20-22	8.42	2800X1100X1750	1738
LT-YC180E	203	225	33								
LT-YC200	235	250	39	YC6MK350L-D20	6	123x145	≤195	28	10.338	2800X1150X1750	2050
LT-YC250E	258.5	3112.5	41								
LT-YC270	281	337.5	52	YC6MK420L-D20	6	123x145	≤195	28	10.338	2850X1150X1800	2050
LT-YC300E	309	375	58								
LT-YC300	321	375	58	YC6MJ480L-D20	6	131x145	≤195	28	11.726	3050X1100X1880	2050
LT-YC350E	352	437.5	65								
LT-YC320	330	400	63	YC6MJ500L-D20	6	131x145	≤195	28	11.726	3050X1100X1880	3100
LT-YC350E	363	437.5	65								
LT-YC350	368	437.5	65	YC6T550L-D21	6	145x165	<195	28	16.35	3250X1100X1880	3100
LT-YC380E	405	475	73								
LT-YC380	401	475	73	YC6T600L-D22	6	145x165	<195	52	16.35	3250X1100X1880	3100
LT-YC420E	441	525	81								
LT-YC400	441	500	79	YC6T660L-D20	6	145x165	≤195	52	16.35	3300X1150X1880	3100
LT-YC450E	485	562.5	87								
LT-YC450	468	562.5	87	YC6T700L-D20	6	145x165	≤195	52	16.35	3300X1150X1880	3100
LT-YC500E	515	625	95								
LT-YC500	520	625	95	YC6TD780L-D20	6	152x180	≤195	52	19.598	3350X1350X1900	3400
LT-YC550E	572	687.5	103								
LT-YC550	560	687.5	103	YC6TD840L-D20	6	152x180	≤195	52	19.598	3350X1350X1900	3400
LT-YC600E	616	750	115								
LT-YC600	680	750	115	YC6C1020L-D20	6	200x210	≤195	180	39.584	4350X1720X2500	6300
LT-YC700E	748	875	136								
LT-YC650	715	812.5	125	YC6C1070L-D20	6	200x210	≤195	180	39.584	4385X1720X2500	6300
LT-YC750E	787	937.5	146								
LT-YC750	815	937.5	146	YC6C1220L-D20	6	200x210	≤195	180	39.584	4385X1720X2500	6300
LT-YC850E	897	1062.5	160								
LT-YC800	880	1000	158	YC6C1320L-D20	6	200x210	≤195	180	39.584	4385X1720X2500	6300
LT-YC900E	968	1125	175								
LT-YC1000	1120	1250	190	YC12VC1680L-D20	12	200x210	≤195	280	79.17	4920X2100X2600	11360
LT-YC1100E	1230	1375	200								
LT-YC1200	1380	1500	230	YC12VC2070L-D20	12	200x210	≤195	280	79.17	4920X2100X2600	11360
LT-YC1400E	1520	1750	270								
LT-YC1400	1520	1750	270	YC12VC2270L-D20	12	200x210	≤195	280	79.17	4920X2100X2600	11360
LT-YC1500E	1670	1875	290								
LT-YC1600	1680	2000	300	YC12VC2510L-D20	12	200x210	≤195	280	79.17	4920X2100X2600	11360
LT-YC1700E	1850	2125	320								

The above technical parameters: speed 1500RPM, frequency 50Hz, rated voltage 400/230V, power factor 0.8, wiring mode is 3-phase 4-wire, 60Hz generator set can be customized according to the special needs of customers. This parameter table is for reference only.

Leton power reserves all the right of the final explanation.

Volvo series environment consciousness Gen Set of its exhaust emission comply with EURO II or EURO III & EPA standards. is powered Volvo, and its exhaust Penta electronic fuel injection diesel engine that is made by the global-famous swedish volvo penta.

Volvo is presented in 130 markets. complete and global aftermarket offer will help you and your customers maximize the value of the machine investment as well as ensure maximum uptime and productivity.



Standard Configuration

- Diesel power engine
- Alternator
- 40°C water cooled radiator
- Output circuit breaker
- Silencer and flexible exhaust hose
- Digital control panel
- Steel base frame

Optional Configuration

- | | | |
|--------------------------------------|--|--|
| <input type="checkbox"/> Sound proof | <input type="checkbox"/> ATS | <input type="checkbox"/> Battery connect wires |
| <input type="checkbox"/> Oil tank | <input type="checkbox"/> Automatic parallel control system | <input type="checkbox"/> Starting batteries |

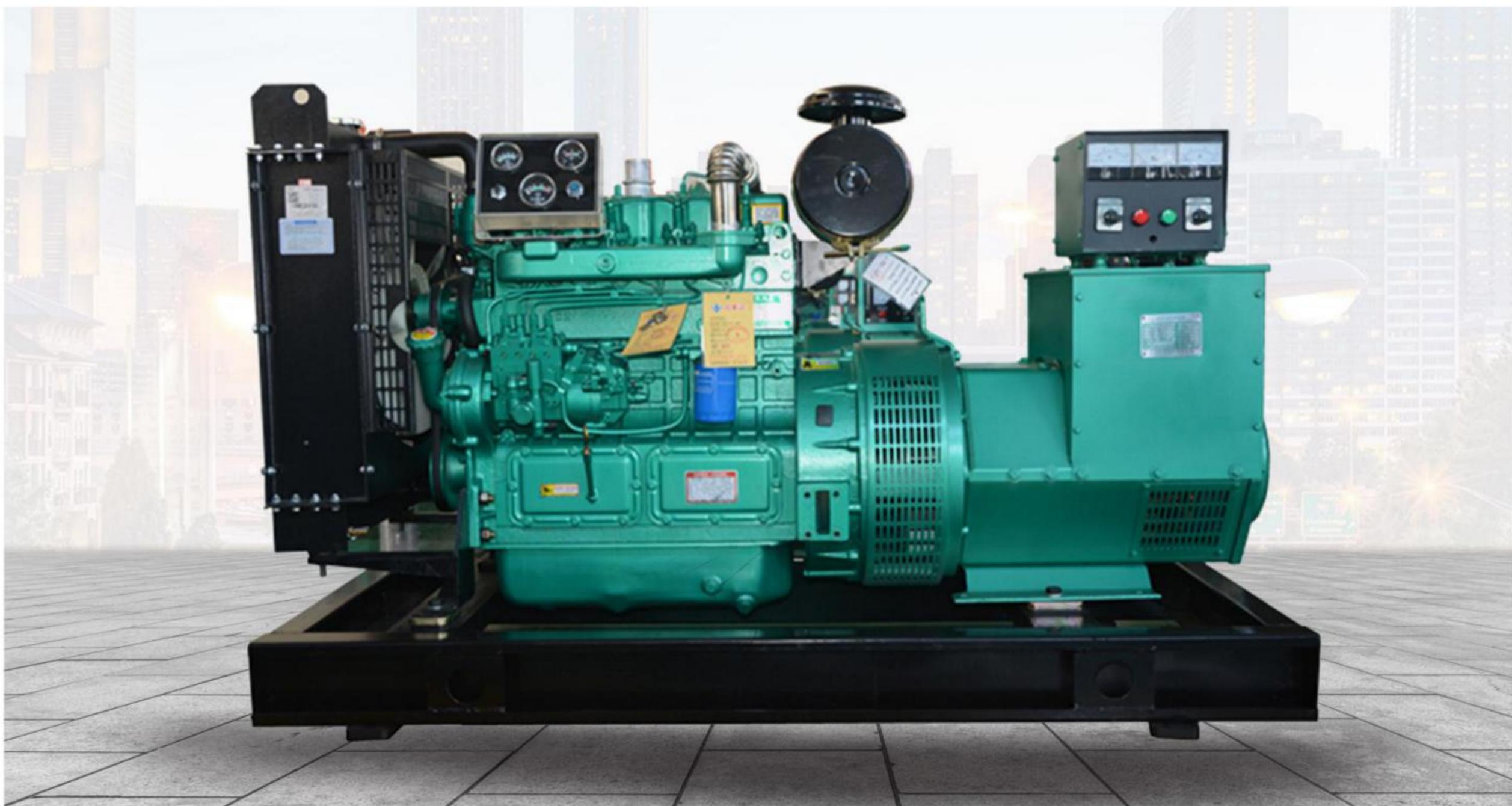
Volvo Engine Diesel Generator(50Hz)

Genset Model	Output			Consumption (Full load)		Engine Model	Cylinders	Bore (mm)	Stroke (mm)	Lub.oil Cap (L)	Vol (litre)	Dimension&Weight		
	KW	KVA	A	Diesel (l/hr)	Lub.Oil (l/hr)							Dimension (LxWxH)(mm)	G.W	N.W
LT-V80	64	80	115	16	0.06	TAD530GE△	4	108	130	13	4.76	2020x850x1540	1310	1290
LT-V90E	72	90	130	18	0.07									
LT-V100	80	100	144	19	0.07	TAD531GE△	4	108	130	13	4.76	2050x875x1605	1370	1350
LT-V110E	88	110	159	21	0.08									
LT-V115	92	115	166	22	0.09	TAD532GE	4	108	130	13	4.76	2200x875x1640	1390	1370
LT-V125E	100	125	180	25	0.1	TAD532GE	4	108	130	13	4.76	2200x875x1640	1450	1420
LT-V125	100	125	180	25	0.09									
LT-V140E	112	140	202	28	0.1	TAD731GE	6	108	130	20	7.15	2550x1000x1725	1775	1750
LT-V150	120	150	217	28	0.09									
LT-V165E	132	165	238	31	0.1	TAD732GE	6	108	130	34	7.15	2590x1000x1725	1860	1820
LT-V180	144	180	260	36	0.08									
LT-V200E	160	200	289	38	0.08	TAD733GE	6	108	130	34	7.15	2590x1000x1725	1860	1820
LT-V200	160	200	288	39	0.08									
LT-V220E	176	220	317	43	0.09	TAD734GE*	6	108	130	29	7.15	2645x1000x1725	2050	2000
LT-V250	200	250	360	47	0.08									
LT-V275E	220	275	397	52	0.09	TAD1341GE*	6	131	158	36	12.78	3100x1100x1800	3350	3300
LT-V315	252	315	455	59	0.09									
LT-V345E	276	345	498	64	0.1	TAD1342GE*	6	131	158	36	12.78	3100x1100x1800	3350	3300
LT-V350	280	350	505	65	0.1									
LT-V385E	308	385	556	69	0.11	TAD1343GE*	6	131	158	36	12.78	3100x1100x1800	3500	3450
LT-V375	300	375	540	70	0.1									
LT-V410E	328	410	590	79	0.11	TAD1344GE*	6	131	158	36	12.78	3100x1100x1800	3500	3450
LT-V400	320	400	578	79	0.12									
LT-V450E	360	450	650	87	0.14	TAD1345GE*	6	131	158	36	12.78	3130x1100x1800	3600	3550
LT-V450	360	450	650	91	0.12									
LT-V500E	400	500	722	101	0.13	TAD1641GE*	6	144	165	48	16.12	3300x1160x2050	3960	3900
LT-V500	400	500	722	101	0.12									
LT-V550E	440	550	794	108	0.13	TAD1642GE*	6	144	165	48	16.12	3300x1160x2050	4100	4050
LT-V570	456	570	823	110	0.1									
LT-V625E	500	625	902	120	0.11	TWD1643GE*	6	144	165	48	16.12	3405x1400x2080	4600	4500
LT-V630	504	630	909	121	0.1									
LT-V700E	560	700	1010	133	0.11									

The above technical parameters: speed 1500RPM, frequency 50Hz, rated voltage 400/230V, power factor 0.8, wiring mode is 3-phase 4-wire, 60Hz generator set can be customized according to the special needs of customers. This parameter table is for reference only.

Leton power reserves all the right of the final explanation.

DOOSAN Group was founded in 1896. Doosan Engine belongs to Doosan Engineering Machinery which was established after the acquisition of Daewoo Integrated Machinery Co.,Ltd in 2005. It continues to develop and launch a new generation products with first class and reliable performance based on the original Daewoo engine.



Standard Configuration

- Diesel power engine
- Alternator
- 40°C water cooled radiator
- Output circuit breaker
- Silencer and flexible exhaust hose
- Digital control panel
- Steel base frame

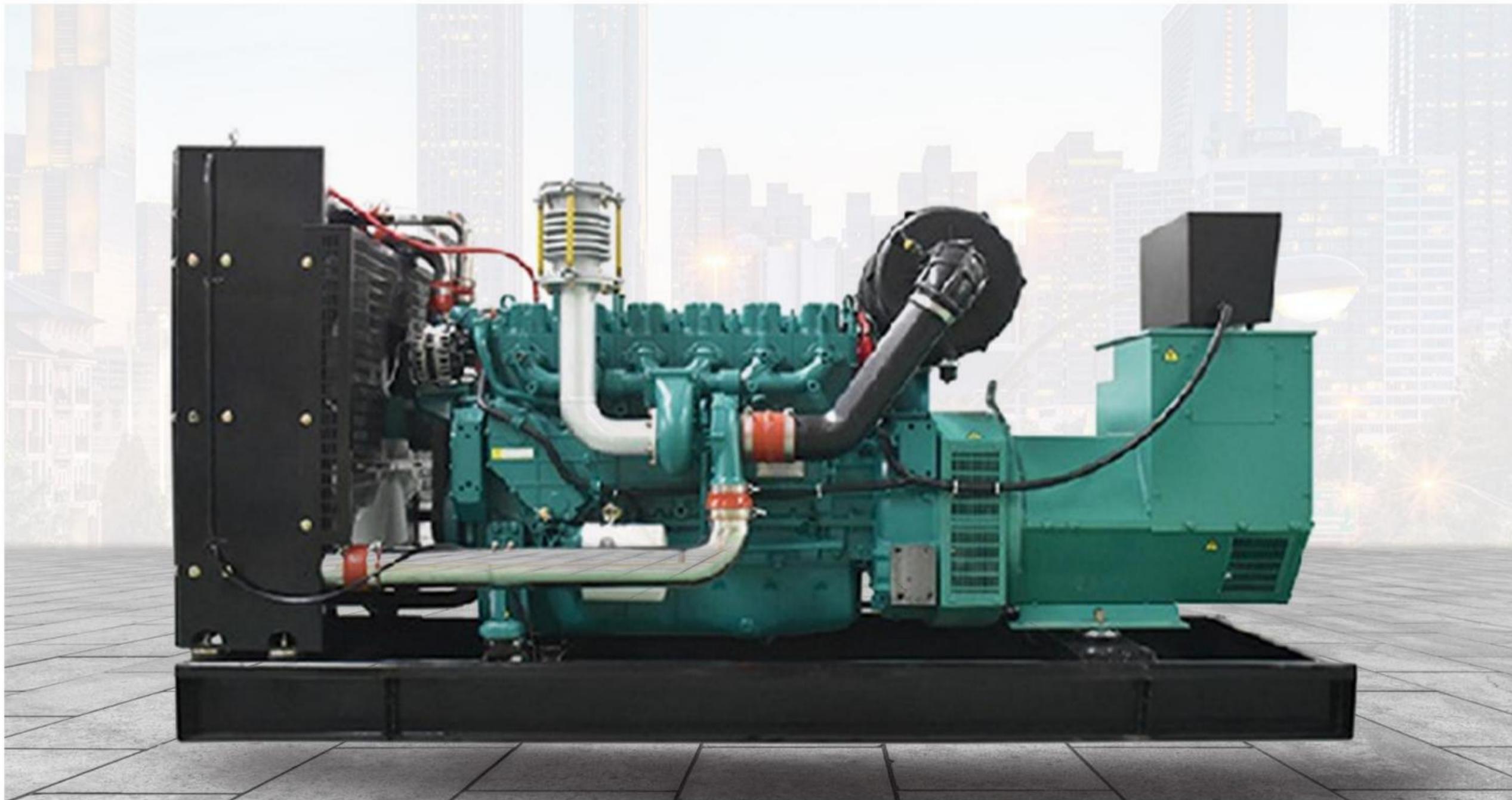
Optional Configuration

- | | | |
|--------------------------------------|--|--|
| <input type="checkbox"/> Sound proof | <input type="checkbox"/> ATS | <input type="checkbox"/> Battery connect wires |
| <input type="checkbox"/> Oil tank | <input type="checkbox"/> Automatic parallel control system | <input type="checkbox"/> Starting batteries |

Doosan Engine Diesel Generator(50Hz)												
Genset Model	Output			Consumption (Full load)	Engine Model	Cylinders	Bore-stroke	Fuel consumption (g/kw.h)	Lub.oil Cap (L)	Displacement (L)	Dimension&Weight	
	KW	KVA	A								Dimension (LxWxH)(mm)	Weight (kg)
LT-DS50	54/59	62.5	90	8	Db58	6	102x118	≤200	17.5	5.8	2370X790X1200	1050
LT-DS64	77/85	80	115.2	11	DP066TA	6	102x118	≤200	17.5	5.8	2370X790X1200	1050
LT-DS75	77/85	93.8	135	13	DP066TA	6	102x118	≤200	17.5	8.1	2370X790X1200	1100
LT-DS100	104/115	125	180	16	DP066LA	6	111x139	≤202	17.5	8.1	2400X790X1200	1200
LT-DS140	137/152	175	252	20	DP086TA	6	111x139	≤202	17.5	8.1	2400X790X1200	1400
LT-DS160	177/199	200	288	28	P086TI	6	111x139	≤202	17.5	8.1	2500X800X1400	1600
LT-DS200	201/224	250	360	34	DP086LA	6	111x139	≤202	17.5	8.1	2650X800X1450	1850
LT-DS220	241/272	275	396	38	P126TI	6	123x155	≤202	23	11.1	2800X900X1500	2200
LT-DS250	265/294	312.5	450	44	P126TI-II	6	123x155	≤202	23	11.1	2950X1050X1550	2450
LT-DS300	327/362	375	540	52	P158LE-I	8	128x142	≤202	28	14.6	3120X1390X1830	2800
LT-DS350	363/414	437.5	630	60	P158LE	8	128x142	≤202	28	14.6	3120X1390X1830	2900
LT-DS400	408/449	500	720	76	DP158LC	8	128x142	≤202	28	14.6	3300X1400X1850	3100
LT-DS450	464/510	562.5	810	84	DP158LD	8	128x142	≤202	28	14.6	3400X1400X1850	3300
LT-DS500	502/552	625	900	92	DP180LA	10	128x142	≤202	38	18.3	3400X1400X1850	3500
LT-DS550	556/612	687.5	990	108	DP180LB	10	128x142	≤204	40	18.3	3450X1400X1850	3600
LT-DS600	604/664	750	1080	118	DP222LB	12	128x142	≤204	40	21.9	3600X1500X1900	3800
LT-DS700	657/723	875	1260	135	DP222LC	12	128x142	≤202	40	21.9	3600X1500X1900	3950

The above technical parameters: speed 1500RPM, frequency 50Hz, rated voltage 400/230V, power factor 0.8, wiring mode is 3-phase 4-wire, 60Hz generator set can be customized according to the special needs of customers. This parameter table is for reference only. Leton power reserves all the right of the final explanation.

Shanghai Qianneng provides D114 series, 135/138 series and G128 series diesel engines. The power ranges from 80KW to 1200KW and the speed is 1500/1800 rpm, which provides users with a wide range of choices.



Standard Configuration

- Diesel power engine
- Alternator
- 40°C water cooled radiator
- Output circuit breaker
- Silencer and flexible exhaust hose
- Digital control panel
- Steel base frame

Optional Configuration

- | | | |
|--------------------------------------|--|--|
| <input type="checkbox"/> Sound proof | <input type="checkbox"/> ATS | <input type="checkbox"/> Battery connect wires |
| <input type="checkbox"/> Oil tank | <input type="checkbox"/> Automatic parallel control system | <input type="checkbox"/> Starting batteries |

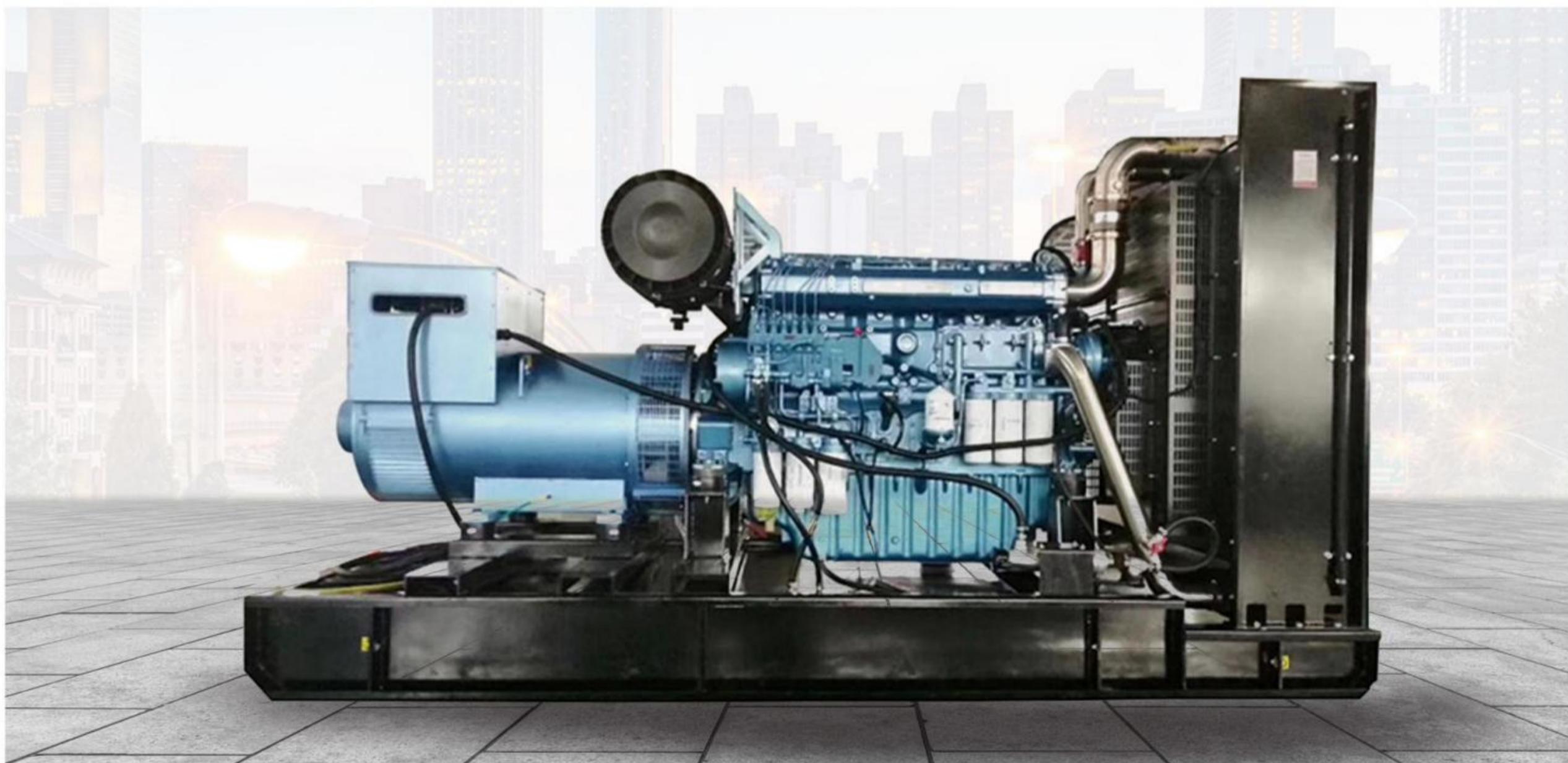
Qianneng Engine Diesel Generator(50Hz)

Genset Model	Power KW KVA		Current (A)	Engine model	Cylinder	Bore * Stroke	Displacement (L)	Lube oil (L)	Consumption (g/kw.h)	Size (mm)	Weight (kg)
LT-QN120	120	150	216	QN8H163	6	114*135	8.27	19	198	2500*950*1400	1465
LT-QN150	150	187.5	270	QN8H163	6	114*135	8.27	19	198	2700*950*1600	1550
LT-QN180	180	225	324	QN8H217	6	114*144	8.82	19	198	2800*950*1650	1590
LT-QN200	200	250	360	QN9H245	6	114*144	8.82	19	198	2800*1150*1700	1650
LT-QN220	220	275	396	QN9H272	6	114*144	8.82	19	198	2900*1200*1700	1800
LT-QN250	250	312.5	450	QN9H340-1	6	135*150	8.82	19	207	3000*1200*1700	1950
LT-QN280	280	350	504	QN13H340	6	135*150	13	41	200	3020*1300*1900	2000
LT-QN300	300	375	540	QN13H380	6	135*160	13	41	200	3100*1350*1900	2600
LT-QN280	280	350	504	6135BZLD-3	6	135*155	15.2	41	207	3150*1350*1800	2600
LT-QN300	300	375	540	6135CZLD	6	135*155	18	41	193	3150*1200*1700	2800
LT-QN320	320	400	576	6135CZLD	6	135*155	18	41	193	3150*1200*1700	2800
LT-QN350	350	437.5	630	QN13H435	6	135*160	13	41	200	3060*1400*1750	2555
LT-QN350	350	437.5	630	12V135AZLD	12	135*150	25.8	65	225	3300*1350*1900	3600
LT-QN350	400	500	720	QN13H516	6	135*165	13	41	200	3200*1400*1760	3000
LT-QN40	400	500	720	12V135AZLD	12	135*150	25.8	65	210	3500*1500*1950	3700
LT-QN400	450	5625	810	QN26H571	12	135*150	26	65	210	3500*1700*1970	3800
LT-QN500	500	625	900	QN26H612	12	135*155	26	65	205	3500*1700*1970	3800
LT-QN550	550	687.5	990	QN26H680	12	135*155	26	65	205	3550*1700*1950	3900
LT-QN600	600	750	1080	QN28H748	12	138*158	26	65	202	3600*1730*2050	4000
LT-QN600	600	750	1080	QN28H816	12	138*158	28	65	202	3600*1750*2100	4300
LT-QN640	640	800	1152	QN28H843	12	138*158	28	65	202	3600*1800*2200	4300
LT-QN700	700	875	1260	QN28H884	12	138*158	28	65	202	3600*1900*2250	4300
LT-QN700	700	875	1260	QN28H960	12	138*158	28	65	198	3600*1900*2250	4600
LT-QN800	800	1000	1440	QN28H1100	12	138*158	28	65	198	3850*1900*2250	4800
LT-QN880	880	1100	1584	QN28H1150	12	138*165	28	65	198	3850*1900*2250	4900
LT-QN880	880	1100	1584	QN32H1210	12	138*168	32	65	196	4250*1950*2300	4950
LT-QN900	900	1125	1620	QN32H1280	12	138*168	32	65	196	4300*1940*2300	5500
LT-QN1000	1000	1250	1800	QN32H1340	12	138*168	32	65	196	4500*1950*2300	5600

The above technical parameters: speed 1500RPM, frequency 50Hz, rated voltage 400/230V, power factor 0.8, wiring mode is 3-phase 4-wire, 60Hz generator set can be customized according to the special needs of customers. This parameter table is for reference only.

Leton power reserves all the right of the final explanation.

Deutz has three product platforms C, E, and D, with power covering 85-340 horsepower, more than 300 types of various products, which can be used for medium&heavy trucks, light vehicles, buses, construction machinery, etc. The demand field provides power products with higher technological content and greater degree of specialization. Products have a series of significant advantages such as advanced, efficient, reliable, energy-saving, and environmental protection. Deutz Power will fully expand the profitability of customers.



Standard Configuration

- Diesel power engine
- Alternator
- 40°C water cooled radiator
- Output circuit breaker
- Silencer and flexible exhaust hose
- Digital control panel
- Steel base frame

Optional Configuration

- | | | |
|--------------------------------------|--|--|
| <input type="checkbox"/> Sound proof | <input type="checkbox"/> ATS | <input type="checkbox"/> Battery connect wires |
| <input type="checkbox"/> Oil tank | <input type="checkbox"/> Automatic parallel control system | <input type="checkbox"/> Starting batteries |

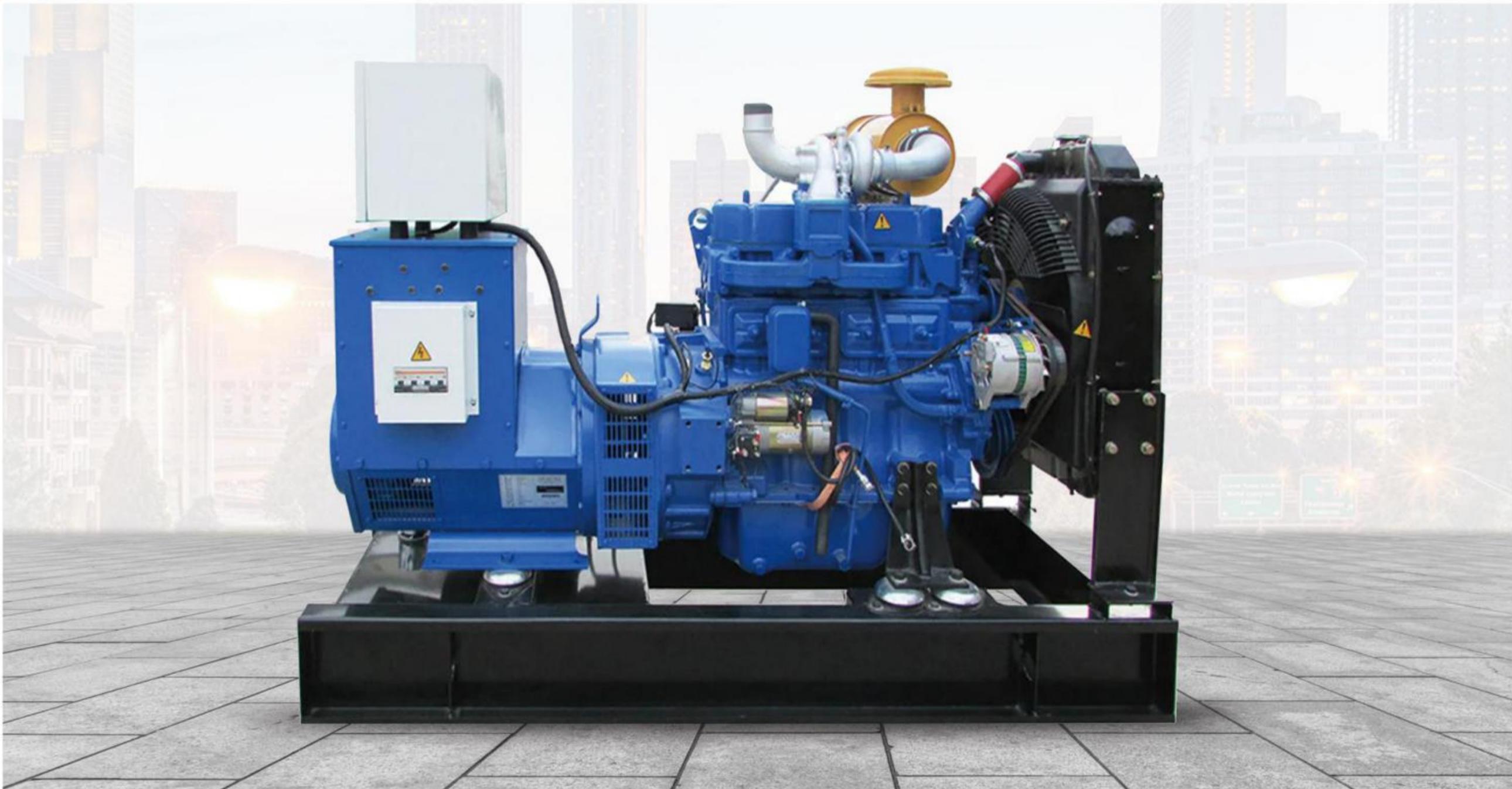
Deutz Engine Diesel Generator(50Hz)

Genset Model	Output			Consumption (Full load) Diesel (l/hr)	Engine Model	Cylinders	Bore-stroke	Fuel consumption (g/kw.h)	Lub.oil Cap (L)	Displacement (L)	Dimension&Weight	
	KW	KVA	A								Dimension (LxWxH)(mm)	Weight (kg)
LT-DZ30	30.6	37.6	54	5	CA498Z	4	98x105	≤226.8	12	4.5	1730X750X1190	640
LT-DZ50	60	62.5	90	9								
LT-DZ60E	66	75	108	11	WP4D66E200	4	105x130	≤198	14	4.5	1800X750X1190	850
LT-DZ75	90	93.8	135	13								
LT-DZ90E	100	112.5	162	16	WP4D100E200	4	105x130	≤198	14-17	4.5	1900X850X1450	1250
LT-DZ90	108	112.5	162	16								
LT-DZ100E	108	125	180	18	WP4D108E200	6	105x130	≤198	14-17	4.5	1900X850X1450	1250
LT-DZ110	120	137.5	198	20								
LT-DZ120E	132	150	216	22	WP6D132E200	6	105x130	≤198	20-24	6.75	2450X850X1690	1500
LT-DZ120	138	150	216	22								
LT-DZ150E	152	187.5	270	27	WP6D152E200	6	105x130	≤198	20-24	6.75	2650X1050X1690	1650
LT-DZ160	208	200	288	30								
LT-DZ200E	231	250	360	36	BF6M1015-LA GA	6	132x145	≤196	22-26	11.906	2720X1370X2130	2740
LT-DZ200	228	275	360	36								
LT-DZ220E	250	312.5	396	41	BF6M1015C-LA G1A	6	132x145	≤196	22-26	11.906	2720X1370X2130	2740
LT-DZ220	256	312.5	396	41								
LT-DZ250E	285	350	450	47	BF6M1015C-LA G2A	6	132x145	≤196	22-26 ;	11.906	2850X1370X2130	2800
LT-DZ250	282	250	450	47								
LT-DZ280E	314	275	504	52	BF6M1015C-LA G3A	6	132x145	≤196	22- -26	11.906	3000X1690X2130	2800
LT-DZ280	310	375	504	52								
LT-DZ300E	345	437.5	540	58	BF6M1015C-LA G4	6	132x145	≤196	22-26.	11. 906	3000X1690X2130	2850
LT-DZ300	328	437.5	540	58								
LT-DZ350E	365	475	525	66	BF6M1015CP-LA G	6	132x145	≤196	22-26	11.906	3000X1690X2130	2850
LT-DZ350	388	350	525	66								
LT-DZ380E	418	375	684	74	BF8M1015C-LA G1A	8	132x145	≤196	28-32	15.874	3000X1690X2130	3100
LT-DZ380	403	525	684	74								
LT-DZ400E	440	562.5	720	78	BF8M1015C-LA G2	8	132x145	≤196	28-32	15.874	3000X1690X2130	3100
LT-DZ40	413	562.5	720	78								
LT-DZ420E	459	600	756	82	BF8M1015CP-LA G1A	8	132x145	≤196	28-32	15.874	3000X1690X2130	3150
LT-DZ420	448	475	756	82								
LT-DZ450E	490	500	810	86	BF8M1015CP-LA G2	8	132x145	≤196	28-32	15.874	3000X1690X2130	3200
LT-DZ450	459	625	810	86								
LT-DZ480E	509	662.5	864	90	BF8M1015CP-LA G3	8	132x145	≤196	28-32.	15.874	3000X1690X2130	3200
LT-DZ480	480	500	864	90								
LT-DZ500E	530	525	900	94	BF8M1015CP-LA G4	8	132x145	≤196	28-32	15.874	3200X1690X2130	3400
LT-DZ500	509	600	900	94								
LT-DZ530E	560	625	954	98	BF8M1015CP-LA G5	8	132x145	≤196	28-32.	15.874	3200X1690X2130	3400
LT-DZ600	600	750	1080	118								
LT-DZ660E	670	825	1188	122	HC12V132ZL-LAG1A	12	132x145	≤196	42-46	23.812	3950X1900X2350	4200
LT-DZ660	666	825	1188	118								
LT-DZ700E	740	875	1260	136	HC12V132ZL-LAG2A	12	132x145	≤196	42-46	23.812	3950X 1900X2350	4300

The above technical parameters: speed 1500RPM, frequency 50Hz, rated voltage 400/230V, power factor 0.8, wiring mode is 3-phase 4-wire, 60Hz generator set can be customized according to the special needs of customers. This parameter table is for reference only.

Leton power reserves all the right of the final explanation.

Shanghai Diesel Engine Co., Ltd. (SDEC), with SAIC Motor Corporation Limited as its main shareholder. It is a large national high-tech enterprise engaged in R&D and manufacturing of engines, parts and generator sets. SDEC is a world-renowned power system supplier with core competitiveness.



Standard Configuration

- Diesel power engine
- Alternator
- 40°C water cooled radiator
- Output circuit breaker
- Silencer and flexible exhaust hose
- Digital control panel
- Steel base frame

Optional Configuration

- | | | |
|--------------------------------------|--|--|
| <input type="checkbox"/> Sound proof | <input type="checkbox"/> ATS | <input type="checkbox"/> Battery connect wires |
| <input type="checkbox"/> Oil tank | <input type="checkbox"/> Automatic parallel control system | <input type="checkbox"/> Starting batteries |

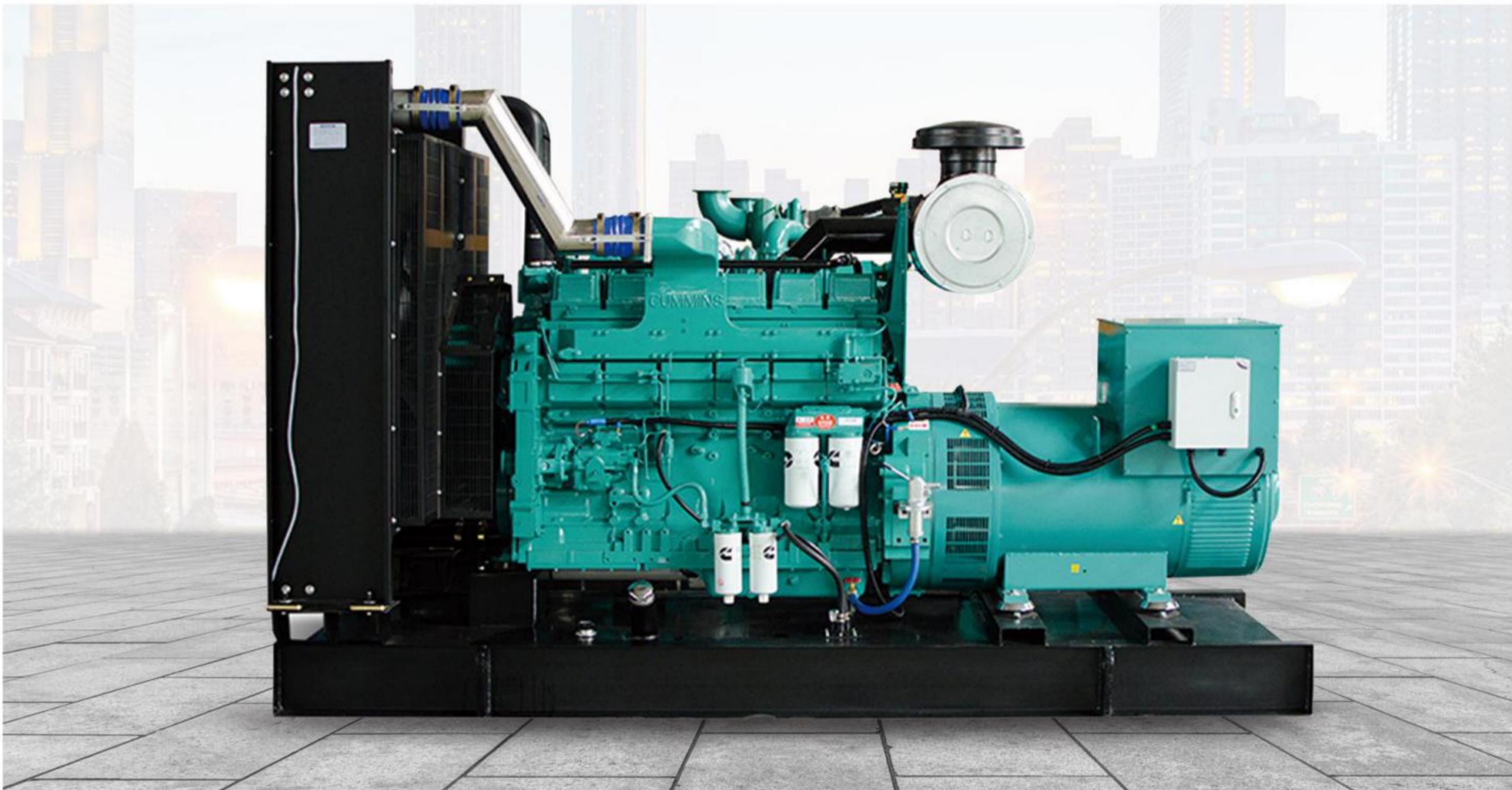
SDEC Engine Diesel Generator(50Hz)

Genset Model	Output			Consumption (Full load)	Technical data of Engine 1500rpm						Dimension&Weight	
	KW	KVA	A		Diesel (l/hr)	Engine Model	Cylinders	Bore-stroke	Fuel consumption (g/kw.h)	Lub.oil Cap (L)	Displacement (L)	Dimension (LxWxH)(mm)
LT-SD50	62/68	62.5	90	6	SC4H95D2	4	105x124	≤204	11-13	4.3	1950X750X1300	950
LT-SD75	78/86	93.8	135	11	SC4H115D2	4	105x124	≤204	11-13	4.3	1950X900X1300	1050
LT-SD100	105/116	125	180	15	SC4H1 60D2	4	105x124	≤195	13	4.3	2000X900X1300	1150
LT-SD120	120/132	150	216	19	SC4H180D2	4	105x124	≤195	13	4.3	2100X900X1300	1300
LT-SD150	154/170	187.5	270	22	SC7H230D2	6	105x124	≤195	17.5	6.5	2500X900X1630	1600
LT-SD160	168/185	200	288	24	SC7H250D2	6	105x124	≤195	17.5	6.5	2500X900X1630	1600
LT-SD150	160	187.5	270	22	SC8D220D2	6	114x135	≤200	22	8.28	2500X900X1630	1600
LT-SD160	185	200	288	24	SC8D250D2	6	114x135	≤200	22	8.28	2500X900X1630	1600
LT-SD200	204	250	360	30	SC8D280D2	6	114x135	≤200	22	8.28	2600X900X1630	1950
LT-SD200	228	250	360	30	SC9D310D2	6	114x144	≤200	22	8.82	2950X1020X1780	1950
LT-SD250	255	312.5	450	38	SC9D340D2	6	114x144	≤195	37	8.82	3100X1020X1780	2050
LT-SD300	338	375	540	46	SC12E460D2	6	128x153	≤192	37	11.8	3100X1020X1780	2700
LT-SD30	308	375	540	46	SC13G420D2	6	135x165	≤200	33	14.16	3100X1020X1780	2700
LT-SD350	373	437.5	630	54	SC12E500D3	6	135x165	≤192	37	14.16	3200X1050X1780	2850
LT-SD350	373	437.5	630	54	SC1 5G500D2	6	135x165	≤192	37	14.16	3200X1050X1780	2850
LT-SD350	373	437.5	630	54	12V135AZLD	12	135x150	≤210	57.4	12.9	3300X1400X1850	3350
LT-SD400	445	500	720	72	SC25G610D2	12	135x150	≤202	65	25.8	3300X1400X1850	3750
LT-SD400	505	625	900	82	SC25G690D2	12	135x150	≤202	65	25.8	3600X1400X1850	4200
LT-SD550	555	687.5	990	98	SC27G755D2	12	135x155	≤202	65	26.6	4200X1750X2189	4500
LT-SD600	610	750	1080	116	SC27G830D2	12	135x155	≤202	65	26.6	4350X1750X2189	4650
LT-SD600	662	750	1080	116	SC27G900D2	12	135x155	≤202	65	26.6	4350X1750X2189	5650
LT-SD700	726	875	1260	135	SC33W990D2	6	180x215	≤205	75	32.8	4850X1750X2200	6280
LT-SD550	575/635	687.5	900	139	S6R2PTA-C	6	170x220	≤220	92	29.96	4100X1810X1960	5750
LT-SD600	645/710	750	1080	170	S6R2PTAA-C	6	170x220	≤220	92	29.96	4100X1810X1960	5750
LT-SD1000	1080/1190	1250	1800	266	S12RPTA-C	12	170x180	≤220	180	49.03	4700X2100X2600	9100
LT-SD1100	1165/1285	1375	1980	281	S12RPTA2-C	12	170x180	≤220	180	49.03	4700X2160X2700	9600
LT-SD1200	1277/1404	1500	2160	308	S12RPTAA2-C	12	170x180	≤220	180	49.03	4700X2160X2700	10000
LT-SD1400	1450/1590	1750	2520	310	S16RPTA-C	16	170x180	≤220	230	65.37	5100X2500X3000	11500
LT-SD1500	1600/1760	1875	2700	418	S16RPTA2-C	16	170x180	≤248	230	65.37	5400X2500X3000	12000
LT-SD1600	1684/1895	2000	2880	432	S16RPTAA2-C	16	170x180	≤248	230	65.37	5900X2500X3500	15000

The above technical parameters: speed 1500RPM, frequency 50Hz, rated voltage 400/230V, power factor 0.8, wiring mode is 3-phase 4-wire, 60Hz generator set can be customized according to the special needs of customers. This parameter table is for reference only.
Leton power reserves all the right of the final explanation.

Cummins has a strong marine heritage dating back to the Company's start in 1919. Over 100 years later, Cummins continues its legacy of providing reliable, durable diesels to the marine market with a broad range of power 5.9 to 95 liters for commercial, government and recreational applications.

Cummins marine engines and generators are engineered to meet the durability and performance needs of marine applications.



Standard Configuration

- Diesel power engine
- Alternator
- 40°C water cooled radiator
- Output circuit breaker
- Silencer and flexible exhaust hose
- Digital control panel
- Steel base frame

Optional Configuration

- Sound proof
- Oil tank
- ATS
- Automatic parallel control system
- Battery connect wires
- Starting batteries

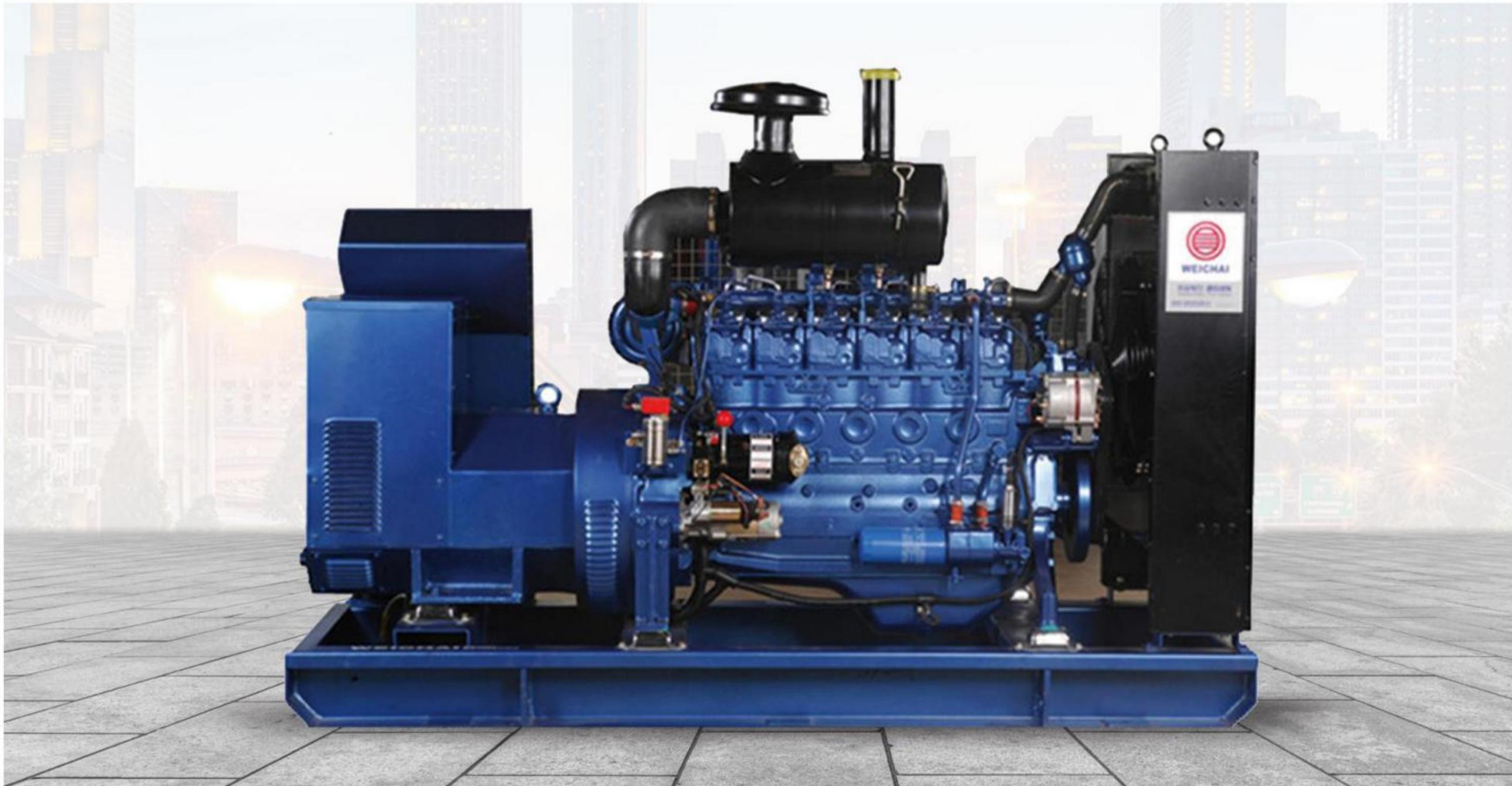
Cummins Marine Engine Diesel Generator(50Hz)

Genset Specification				Engine Specification						Dimension (L*W*H)(mm)	Weight (kg)		
Genset Model	Output Power		Frequency (Hz)	Voltage (V)	Engine Model	Bore * Stroke (mm)	CYL	Displacement (L)	C/R	Fuel Consumption L/h			
	KV	KVA											
LT-CM30	30	37.5	50	400	4BTA3.9-GM47	102x102	4	3.9	17.3:1	6.39	1650*850*1270	760	
LT-CM40	40	50	50	400	4BTA3.9-GM47	102x102	4	3.9	17.3:1	10.02	1740*850*1270	800	
LT-CM50	50	63	50	400	6BT5.9-GM83	102x120	6	5.9	17.3:1	12.47	1900*895*1300	1000	
LT-CM64	64	80	50	400	6BT5.9-GM83	102x120	6	5.9	17.3:1	15.96	1900*895*1300	1100	
LT-CM75	75	93.75	50	400	6BT5.9-GM83	102x120	6	5.9	17.3:1	18.71	1920*895*1300	1250	
LT-CM90	90	112.5	50	400	6BTA5.9-GM100	102x120	6	5.9	17.3:1	22.45	1995*895*1300	1300	
LT-CM100	100	125	50	400	6CT8.3-GM115	114x135	6	8.3	17.3:1	24.94	2110*860*1360	1650	
LT-CM120	120	150	50	400	6CTA8.3-GM155	114x135	6	8.3	17.3:1	29.93	2110*860*1360	1700	
LT-CM150	150	187.5	50	400	6LTAA8.9-GM200	114x145	6	8.9	16.6:1	31.8	2210*860*1400	1870	
LT-CM180	180	225	50	400	6LTAA8.9-GM200	114x145	6	8.9	16.6:1	38.16	2210*860*1400	1890	
LT-CM200	200	250	50	400	NTA855-DM	140x152	6	14.0	14.0:1	48.94	2760*995*1790	3100	
LT-CM200	200	250	50	400	N855-DM	140x152	6	14.0	14.0:1	48.94	2760*995*1790	3100	
LT-CM250	250	313	50	400	NTA855-DM	140x152	6	14.0	14.0:1	61.18	2760*995*1790	3180	
LT-CM250	250	313	50	400	N855-DM	140x152	6	14.0	14.0:1	61.18	2760*995*1790	3180	
LT-CM280	280	350	50	400	NTA855-DM	140x152	6	14.0	14.0:1	68.52	2998*995*1790	3250	
LT-CM280	280	350	50	400	N855-DM	140x152	6	14.0	14.0:1	68.52	2998*995*1790	3250	
LT-CM300	300	375	50	400	KTA19-DM	159x159	6	19.0	14.5:1	44.8	3170*1000*1905	3750	
LT-CM320	320	400	50	400	K19-DM	159x159	6	19.0	13.9:1	49.5	3170*1000*1905	3750	
LT-CM350	350	438	50	400	KTA19-DM	159x159	6	19.0	13.9:1	49.5	3170*1000*1905	3800	
LT-CM350	350	438	50	400	K19-DM	159x159	6	19.0	13.9:1	49.5	3170*1000*1905	3800	
LT-CM400	400	500	50	400	KTA19-DM	159x159	6	19.0	13.9:1	54.2	3170*1000*1905	3950	
LT-CM400	400	500	50	400	K19-DM	159x159	6	19.0	13.9:1	54.2	3170*1000*1905	3950	
LT-CM500	500	625	50	400	KT38-DM	159x159	12	38.0	15.5:1	78.5	3950*1500*2500	6200	
LT-CM600	600	750	50	400	KTA38-DM	159x159	12	38.0	14.5:1	87.5	4050*1400*2680	6550	
LT-CM650	650	813	50	400	KTA39-DM	159x159	12	38.0	14.5:1	78.5	4050*1400*2680	6980	
LT-CM700	700	875	50	400	K38-DM	159x159	12	38.0	13.9:1	103.7	4100*1500*2500	6500	
LT-CM800	800	1000	50	400	KTA38-DM	159x159	12	38.0	13.9:1	109.4	4100*1500*2500	7000	
LT-CM800	800	1000	50	400	K38-DM	159x159	12	38.0	13.9:1	109.4	4100*1500*2500	7000	
LT-CM1000	1000	1250	50	400	K50-DM	159x159	12	38.0	15.0:1	141.7	4250*1500*2500	7500	

The above technical parameters: speed 1500RPM, frequency 50Hz, rated voltage 400/230V, power factor 0.8, wiring mode is 3-phase 4-wire, 60Hz generator set can be customized according to the special needs of customers. This parameter table is for reference only. Leton power reserves all the right of the final explanation.

Weichai provides different power requirements. Its products have a complete self-diagnostic system, a complete failure protection mode, and a safe control strategy.

Weichai Power Marine engines are more favored and popular with users.



Standard Configuration

- Diesel power engine
- Alternator
- 40°C water cooled radiator
- Output circuit breaker
- Silencer and flexible exhaust hose
- Digital control panel
- Steel base frame

Optional Configuration

- | | | |
|--------------------------------------|--|--|
| <input type="checkbox"/> Sound proof | <input type="checkbox"/> ATS | <input type="checkbox"/> Battery connect wires |
| <input type="checkbox"/> Oil tank | <input type="checkbox"/> Automatic parallel control system | <input type="checkbox"/> Starting batteries |

Weichai Marine Engine Diesel Generator(50Hz)

Model	KW	KVA	Fre/Volt Fre/VoltKVA	Engine model	Engine Power	Cylinder	Bore*Stroke (mm)	Displacement (L)	Consumption L/h	Size (L*W*H)(mm)	Weight (kg)
LT24MW	24	30	50/400	D226B-3CD	33/1500	3	105*120	3.117	5.52	1580*1200*1180	1130
LT30MW	30	37.5	50/400	TD226B-3CD	44/1500	3	105*120	3.117	6.9	1590*1200*1180	1150
LT40MW	40	50	50/400	WP4CD66E200	66/1500	4	105*130	4.5	8.2	1770*1200*1180	1250
LT50MW	50	62.5	50/400	WP4CD66E200	66/1500	4	105*130	4.5	10.25	1770*1200*1180	1290
LT64MW	64	80	50/400	WP4CD100E200	100/1500	4	105*130	4.5	13.12	1770*1250*1210	1330
LT75MW	75	93.8	50/400	WP4CD100E200	100/1500	4	105*130	4.5	15.38	1770*1250*1210	1350
LT90MW	90	112.5	50/400	WP6CD132E200	132/1500	6	105*130	6.75	18.9	2200*1250*1270	1640
LT100MW	100	125	50/400	WP6CD132E200	132/1500	6	105*130	6.75	21	2200*1250*1270	1640
LT120MW	120	150	50/400	WP6CD152E200	152/1500	6	105*130	6.75	25.2	2260*1250*1270	1650
LT150MW	150	187.5	50/400	WP10CD200E200	200/1500	6	126*130	9.726	29.21	2600*1250*1530	1950
LT180MW	180	225	50/400	WP10CD238E200	238/1500	6	126*130	9.726	35.66	2600*1250*1550	1980
LT200MW	200	250	50/400	WP10CD264E200	264/1500	6	126*130	9.726	40.1	2700*1250*1620	2100
LT250MW	250	312.5	50/400	WP12CD317E200	317/1500	6	126*155	11.596	52.5	2730*1250*1660	2180
LT300MW	300	375	50/400	WP13CD385E200	385/1500	6	127*165	12.54	63	2840*1250*1660	2300

Weichai Marine Engine Diesel Generator(60Hz)

Model	KW	KVA	Fre/Volt Fre/VoltKVA	Engine model	Engine Power	Cylinder	Bore*Stroke (mm)	Displacement (L)	Consumption L/h	Size (L*W*H)(mm)	Weight (kg)
LT24MW	24	30	60/440	D226B-3CD1	40/1800	3	105*120	3.117	5.52	1580*1200*1180	1130
LT30MW	30	37.5	60/440	TD226B-3CD1	44/1800	3	105*120	3.117	6.9	1590*1200*1180	1150
LT40MW	40	50	60/440	WP4CD66E201	66/1800	4	105*130	4.5	8.2	1770*1200*1180	1250
LT50MW	50	62.5	60/440	WP4CD66E201	66/1800	4	105*130	4.5	10.25	1770*1200*1180	1290
LT64MW	64	80	60/440	WP4CD100E201	100/1800	4	105*130	4.5	13.12	1770*1250*1210	1330
LT75MW	75	93.8	60/440	WP4CD100E201	100/1800	4	105*130	4.5	15.38	1770*1250*1210	1350
LT90MW	90	112.5	60/440	WP6CD132E201	132/1800	6	105*130	6.75	18.9	2200*1250*1270	1640
LT100MW	100	125	60/440	WP6CD132E201	132/1800	6	105*130	6.75	21	2200*1250*1270	1640
LT120MW	120	150	60/440	WP6CD158E201	158/1800	6	105*130	6.75	25.2	2260*1250*1270	1650
LT150MW	150	187.5	60/440	WP10CD200E201	200/1800	6	126*130	9.726	29.21	2600*1250*1530	1950
LT180MW	180	225	60/440	WP10CD238E201	238/1800	6	126*130	9.726	35.66	2600*1250*1550	1980
LT200MW	200	250	60/440	WP10CD264E201	264/1800	6	126*130	9.726	40.1	2700*1250*1620	2100
LT250MW	250	312.5	60/440	WP12CD317E201	317/1800	6	126*155	11.596	52.5	2730*1250*1660	2180
LT300MW	300	375	60/440	WP13CD385E201	385/1800	6	127*165	12.54	63	2840*1250*1660	2300

● Silent Type Diesel Generator



Low noise, compact overall structure and small space occupation;

All cabinets are detachable structure. The box is spliced by steel plates. The surface is coated with high-performance anti-rust paint with simultaneous noise reduction and rain protection.

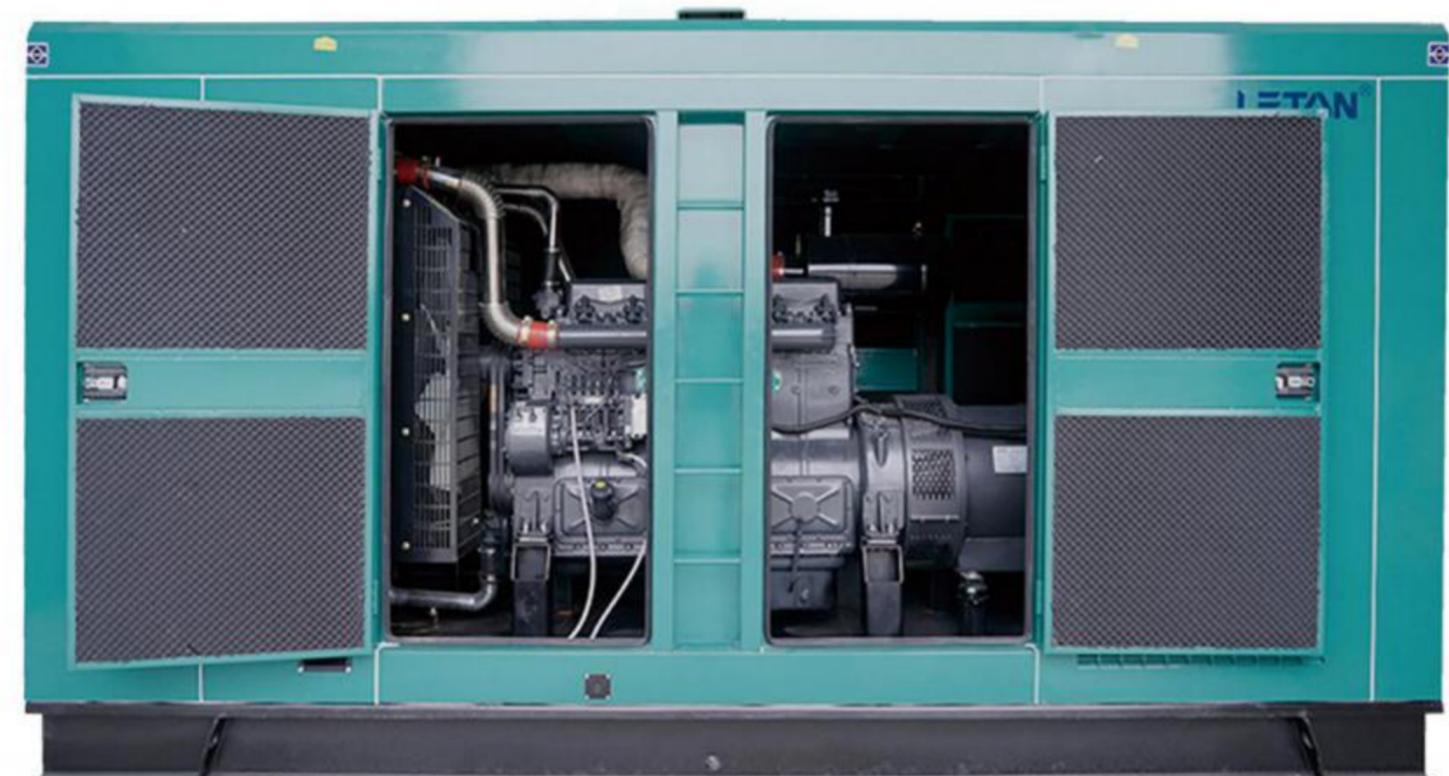
At the same time, there are observation windows and emergency shutdown buttons on the cabinet. We can observe the operation of the unit in order to stop the unit as quickly as possible.





► Noise Level≤30dB

"The specific situation depends on the specific environment"



► Double Doors



► Environmentally Friendly,Durable

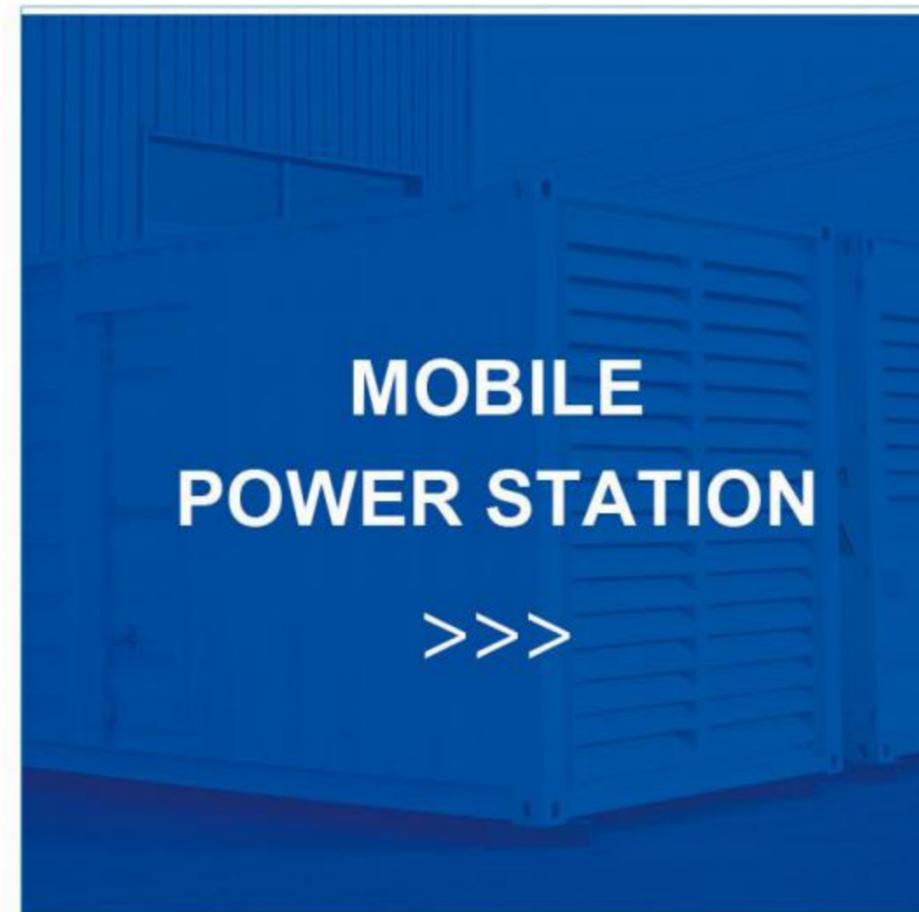
● Mobile Power Station



The mobile diesel generator set has various structures and functions, including hand-push type, three-wheel, four-wheel, automobile power station, trailer power station, mobile silent type and mobile container power station, etc. This system is designed and produced by our company with reference to the structure of many foreign mobile power stations, and it has good operating performance and safety performance.

The working doors on both sides of the outer cover adopt a top-opening design, equipped with hydraulic support, which is convenient to use and maintain. At the same time, increases all stainless steel door locks to avoid problems such as rust after wind and sun, and increase weather resistance.

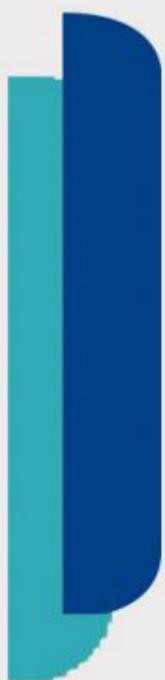






Leton power diesel generators exported to more than 160 countries and areas successfully. All the leton power diesel generator sets enjoy a professional and timely service. Some engine brands provide global warranty service.





SICHUAN LETON INDUSTRY CO.,LTD

Add:No.50,Chengzhi Road,Chengdu City,610000,China

- 🌐 www.letonpower.com
- 📞 TEL:+86 28 83115525
- 📠 FAX:+86 28 83115525
- ✉ E-mail:sales@letonpower.com

