

ZTA
POWER

Xiamen ZTA Power System Co.,Ltd.



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Power system supplier-Generator sets, Lighting Tower, Reefer Genset
Add: Room C5, No. 113, Chengyi North Street, Software Park III, Torch High-tech Zone, Xiamen,China.
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Xiamen ZTA Power Technology Co. Ltd who is devoted to the R&D and manufacture of diesel generator sets, lighting towers, reefer generators and spare parts.

Power Range: From 10kva to 5000 kva

Engine Brand: Powered by Brand New Cummins, Perkins, Deutz, Baudouin, Weichai...

Alternator Brand: Equipped with Stamford, Leroy somer, Mecc-Alte and China alternators and maintain spare parts. Control Panel Brands: Uk Deepsea, Czech ComAp, Smartgen, Synchronize panel all available.

ATS: French Socomec, China Aisikai

ZTA Power have professional engineering teams offer maximum quality solutions and services, that both meet the needs of diversified customer and fundamental market, and customized services.

Our Advantage:

Optimised comfort and performance

Our products are designed to provide a comfortable user experience. They reduce noise and vibration, creating a more pleasant working environment. Additionally, they can reach impressive speeds, allowing for high productivity anywhere.

Optimum fuel economy

We prioritize energy efficiency and fuel economy. Our engines are optimised for low fuel consumption, saving you money while minimising your impact on the environment.

Compliance with stringent standard

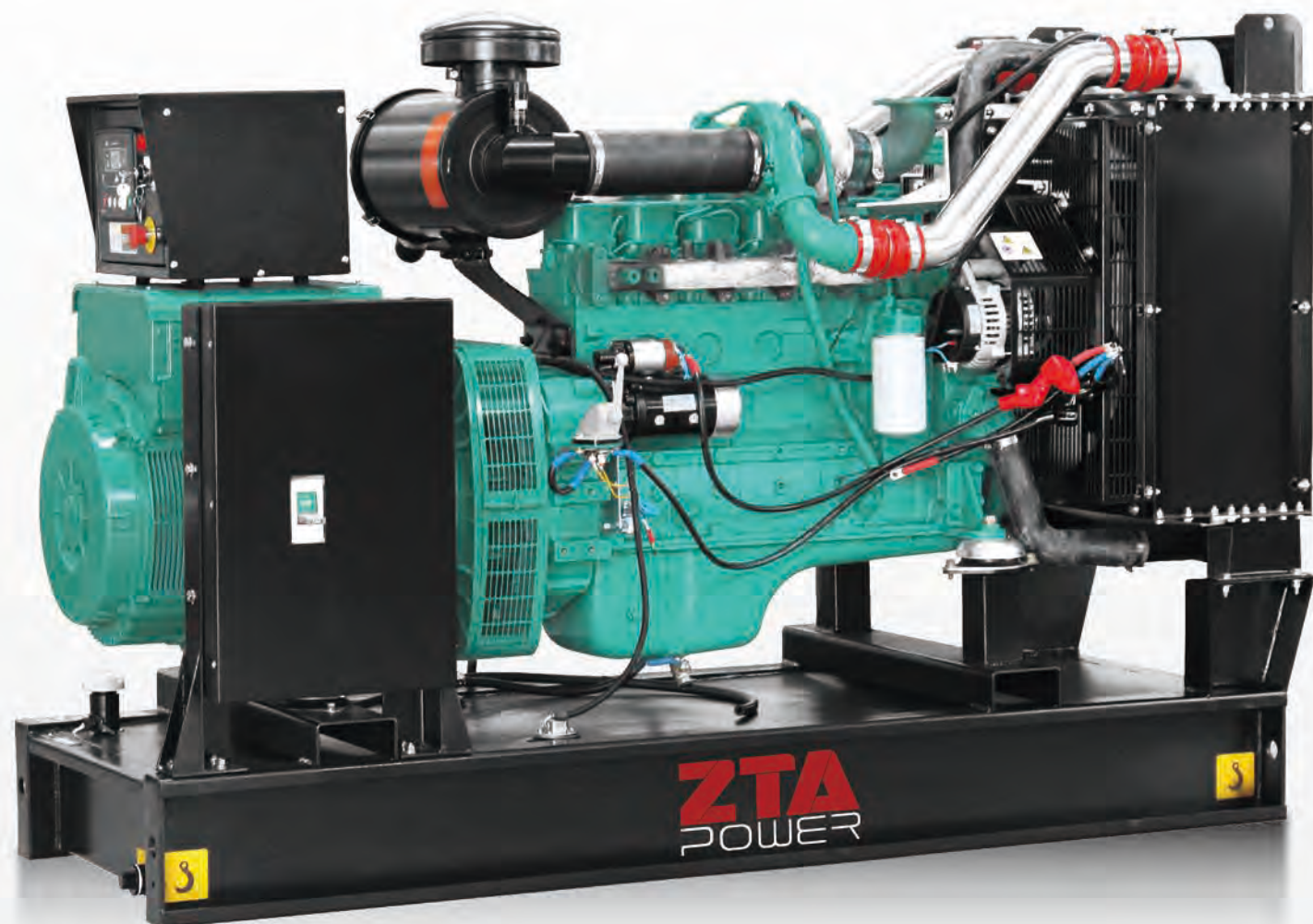
We prioritize compliance with the most stringent standards, and our engines proudly meet the StageV standard. This ensures optimum performance and regulatory compliance in all applications.

Competent service network

We offer a wide range of products to help you find the best solutions for your needs. In addition, our expert service network provides reliable and responsive support to keep your industrial engines running smoothly.



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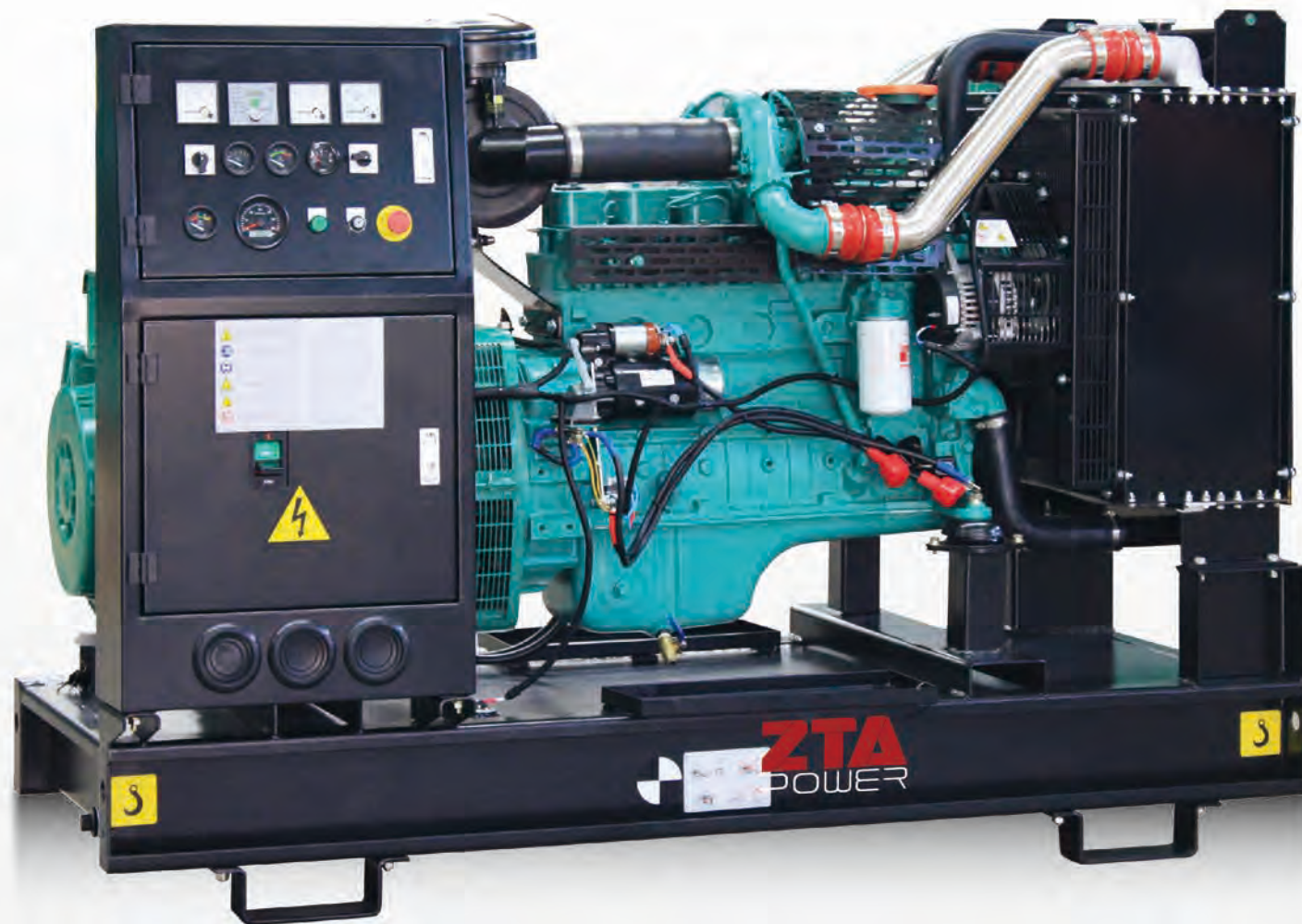
The Dongfeng Cummins engine on the B,C,D,L,and Z series platforms can meet the national V, VI, and non road national IV emission standards for vehicles. The engine displacement is 3.9L, 4.5L, 5.9L, 6.7L, 8.3L, 8.9L, 9.5L, and 13L, with a power coverage range of 60-770 horsepower.

The product has been widely praised by domestic and foreign users for its advanced economy, power, reliability, durability, and environmental safety.

50HZ Cummins(DCEC)

Genset Model	Prime Power		Standby Power		Engine Model	Displacement (L)
	KW	KVA	KW	KVA		
ZC24	17	28	19	24	4B3.9-G11	3.9
ZC32	22	28	26	32	4B3.9-G1	3.9
ZC32	22	28	26	32	4B3.9-G2	3.9
ZC35	25	31	28	35	4B3.9-G12	3.9
ZC44	32	40	35	44	4BT3.9-G1	3.9
ZC44	32	40	35	44	4BT3.9-G2	3.9
ZC55	40	50	44	55	4BTA3.9-G2	3.9
ZC63	45	57	50	63	4BTA3.9-G2	3.9
ZC72	52	65	58	72	4BTA3.9-G2	3.9
ZC88	64	80	70	88	4BTA3.9-G11	3.9
ZC110	80	100	88	110	6BT5.9-G1	5.9
ZC110	80	100	88	110	6BT5.9-G2	5.9
ZC138	100	125	110	138	6BTA5.9-G2	5.9
ZC150	108	135	120	150	6BTAA5.9-G2	5.9
ZC165	120	150	132	165	6BTAA5.9-G12	5.9
ZC206	150	188	165	206	6CTA8.3-G1	8.3
ZC206	150	188	165	206	6CTA8.3-G2	8.3
ZC220	160	200	176	220	6CTAA8.3-G2	8.3
ZC275	200	250	220	275	6LTAA8.9-G2	8.9
ZC275	200	250	220	275	6LTAA8.9-G3	8.9
ZC300	216	270	240	300	6LTAA9.5-G3	8.9
ZC353	265	320	282	353	6LTAA9.5-G1	9.5
ZC395	288	360	316	395	QSZ13-G6	13
ZC425	310	388	340	425	6ZTAA13-G3	13
ZC438	320	400	350	438	QSZ13-G7	13
ZC475	350	438	380	475	6ZTAA13-G2	13
ZC475	350	438	380	475	6ZTAA13-G4	13
ZC470	350	438	375	470	QSZ13-G2	13
ZC500	360	450	400	500	QSZ13-G5	13
ZC550	400	500	440	550	QSZ13-G3	13
ZC550	400	500	440	550	QSZ13-G10	13

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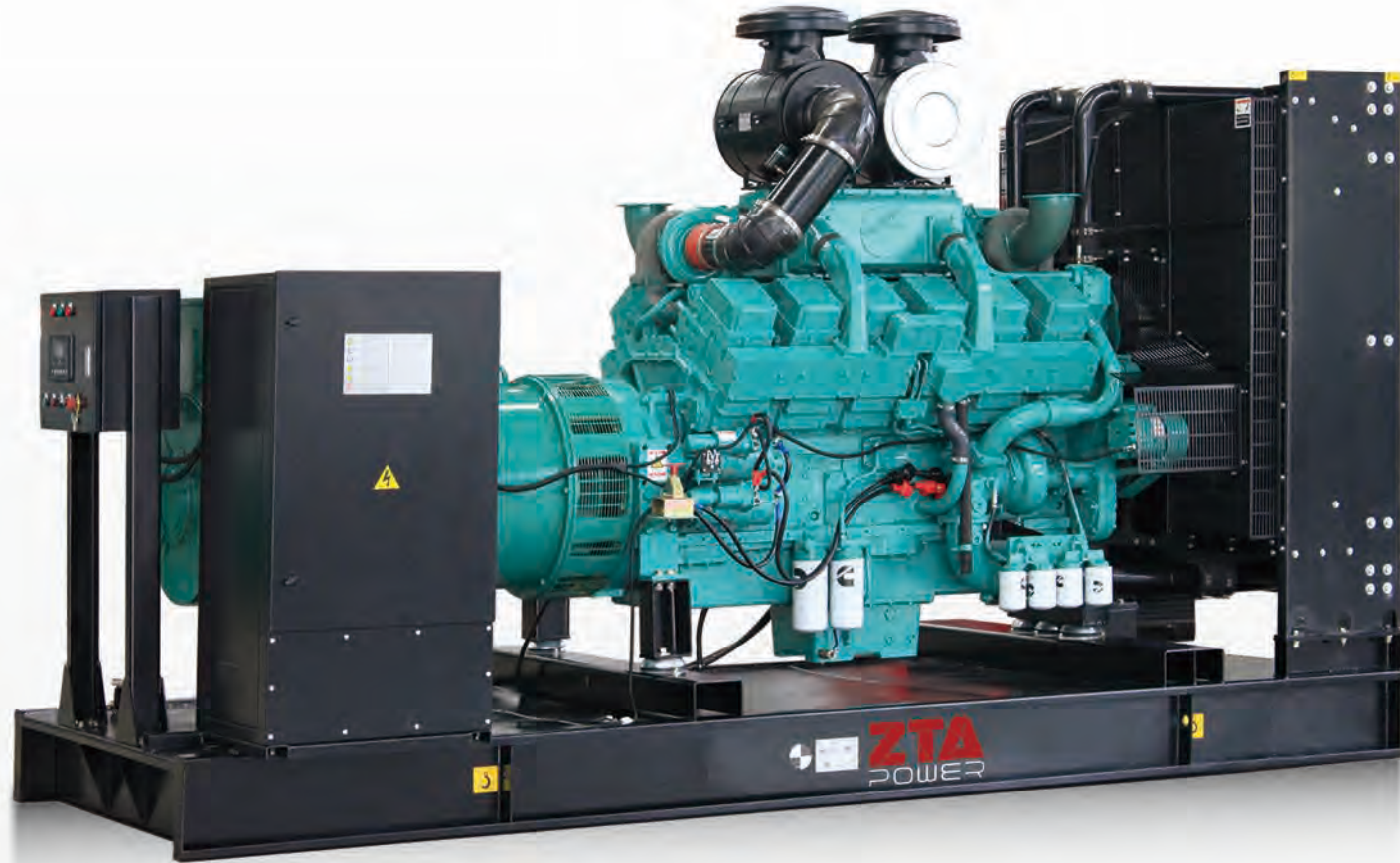
The Dongfeng Cummins engine on the B,C,D,L,and Z series platforms can meet the national V, VI, and non road national IV emission standards for vehicles. The engine displacement is 3.9L, 4.5L, 5.9L, 6.7L, 8.3L, 8.9L, 9.5L, and 13L, with a power coverage range of 60-770 horsepower.

The product has been widely praised by domestic and foreign users for its advanced economy, power, reliability, durability, and environmental safety.

60HZ Cummins(DCEC)

Genset Model	Prime Power		Standby Power		Engine Model	Displacement (L)	Genset Dimension L*W*H(mm)	Weight (kg)
	KW	KVA	KW	KVA				
ZC28	20	25	22	28	4B3.9-G11	3.9	1610x730x1285	600
ZC34	24	30	27	34	4B3.9-G2	3.9	1610x730x1285	650
ZC42	30	38	33	42	4B3.9-G12	3.9	1660x730x1285	700
ZC50	36	45	40	50	4BT3.9-G2	3.9	1660x730x1285	700
ZC72	52	65	58	72	4BTA3.9-G2	3.9	1730x730x1285	800
ZC83	60	75	66	83	4BTA3.9-G2	3.9	1730x730x1285	800
ZC100	72	90	80	100	4BTA3.9-G11	3.9	1780x730x1285	850
ZC125	90	113	100	125	6BT5.9-G2	5.9	2090x785x1440	1100
ZC138	100	125	110	138	6BT5.9-G2	5.9	2090x785x1440	1100
ZC150	108	135	120	150	6BTA5.9-G2	5.9	2150x785x1440	1250
ZC165	120	150	132	165	6BTAA5.9-G2	5.9	2220x785x1440	1250
ZC188	135	169	150	188	6BTAA5.9-G12	5.9	2220x785x1440	1400
ZC207	150	188	165	207	6CTA8.3-G2	8.3	2380x840x1560	1800
ZC234	170	213	187	234	6CTAA8.3-G2	8.3	2470x965x1650	1800
ZC275	200	250	220	275	6LTAA8.9-G2	8.9	2570x1000x1650	2000
ZC275			220	275	6CTAA8.3-G9	8.3	2570x1000x1650	2000
ZC303	220	275	242	303	6LTAA8.9-G3	8.9	2570x1000x1650	2000
ZC303	220	275	242	303	6LTAA9.5-G3	9.5	2570x1000x1650	2000
ZC353	256	320	282	353	6LTAA9.5-G1	9.5	2570x1000x1650	2000
ZC426	310	388	341	426	6ZTAA13-G3	13	2970x1360x2100	3000
ZC426	310	388	341	426	QSZ13-G6	13	2970x1360x2100	3000
ZC482	350	438	385	482	QSZ13-G2	13	2970x1360x2100	3000
ZC482	350	438	385	482	6ZTAA13-G2	13	2970x1360x2100	3000
ZC482	350	438	385	482	6ZTAA13-G4	13	2970x1360x2100	3000
ZC500	360	450	400	500	QSZ13-G	13	3050x1360x2100	3200
ZC523	380	475	418	523	QSZ13-G5	13	3050x1360x2100	3200
ZC550	400	500	440	550	QSZ13-G3	13	3050x1360x2100	3200
ZC600	440	550	480	600	QSZ13-G11	13	3050x1360x2100	3200

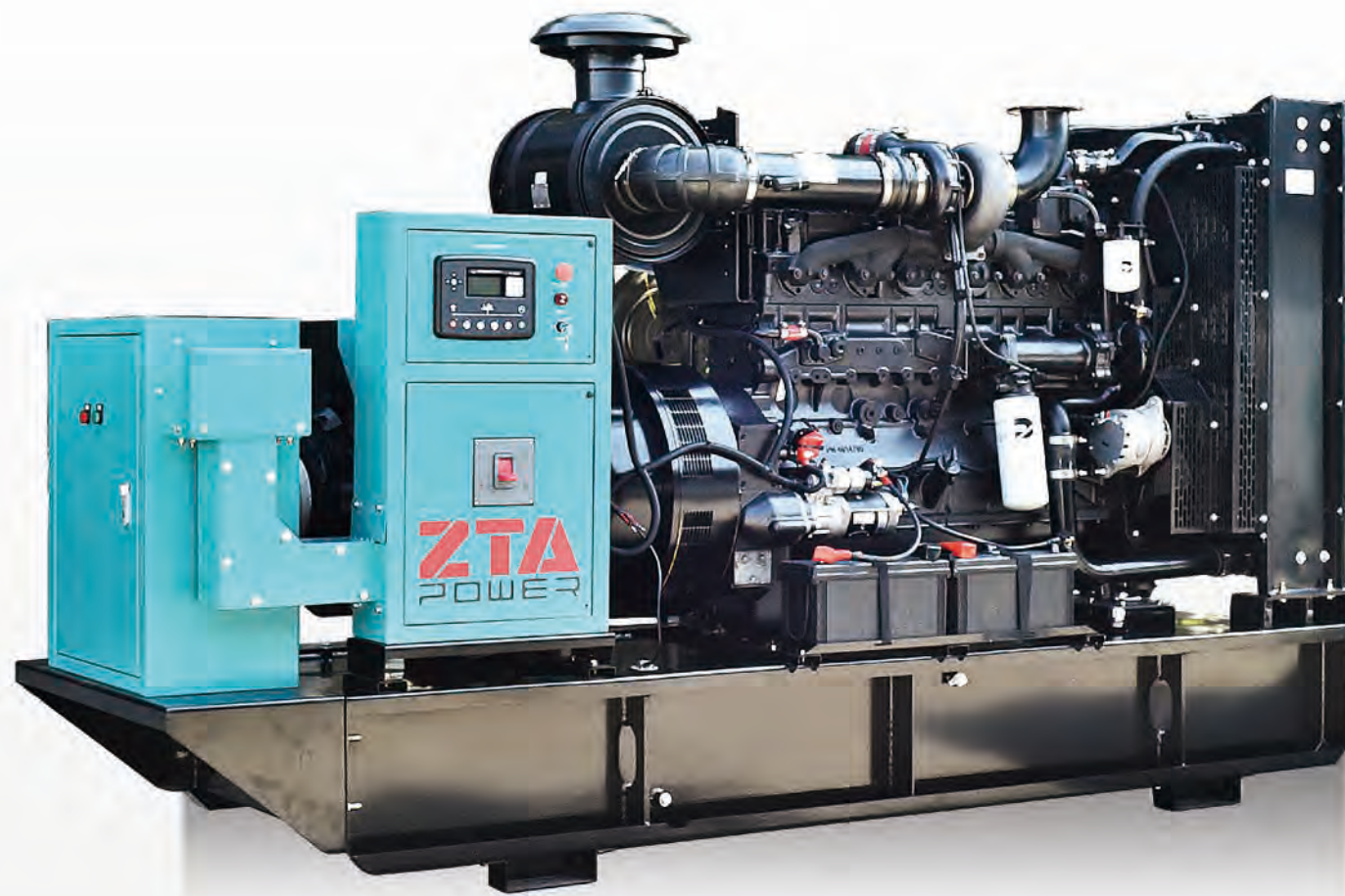
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50HZ Cummins(CCEC)

Genset Model	Prime Power		Standby Power		Engine Model	Displacement (L)	Genset Dimension L*W*H(mm)	Weight (kg)
	KW	KVA	KW	KVA				
ZC275	200	250	220	275	NT855-GA	10.8	2950x1100x1900	2200
ZC275	200	250	220	275	MTA11-G2	14	2830x1100x1710	2200
ZC275	200	250	220	275	NTA855-G1	14	2950x1100x1900	2800
ZC313	220	275	250	313	NTA855-G1A	14	2950x1100x1900	2850
ZC350	250	313	280	350	MTAA11-G3	14	2980x1100x1710	2500
ZC350	250	313	280	350	NTA855-G1B	14	3060x1100x1710	3000
ZC350	250	313	280	350	NTA855-G2	14	3060x1100x1710	3000
ZC375	275	344	300	375	NTA855-G2A	14	3060x1100x1710	3000
ZC388	280	350	310	388	NTA855-G4	14	3060x1100x1710	3100
ZC413	300	375	330	413	NTAA855-G7	14	3060x1230x2000	3150
ZC450			360	450	NTAA855-G7A	14	3100x1230x2000	3400
ZC438	320	400	350	438	QSNT-G3	14	3100x1310x2130	3500
ZC500	360	450	400	500	KTA19-G3	18.9	3140x1310x2130	3600
ZC563	400	500	450	563	KTA19-G3A	19	3250x1310x2130	4000
ZC563	400	500	450	563	KTA19-G4	18.9	3250x1310x2130	4000
ZC632	420	525	505	632	KTAA19-G5	18.9	3470x1550x2200	4100
ZC650	460	575	520	650	KTAA19-G6	18.9	3470x1550x2200	4350
ZC650			520	650	KTA19-G8	18.9	3270x1310x2200	4400
ZC688			550	688	KTAA19-G6A	18.9	3570x1550x2200	4500
ZC713	520	650	570	713	QSK19-G4	19	3600x1550x2500	4700
ZC788	570	712.5	630	788	KTA38-G1	37.8	4200x1700x2500	6500
ZC800	580	725	640	800	KT38-GA	37.8	4200x1700x2500	6500
ZC825	600	750	660	825	KTA38-G2	37.8	4200x1700x2500	6500
ZC888	640	800	710	888	KTA38-G2B	37.8	4200x1700x2500	6500
ZC1000	728	910	800	1000	KTA38-G2A	37.8	4300x1700x2500	7000
ZC1100	800	1000	880	1100	KTA38-G5	37.8	4250x2060x2500	7200
ZC1250			1000	1250	KTA38-G9	37.8	4250x2060x2520	8000
ZC1375	1000	1250	1100	1375	QSK38-G5	37.7	4470x2080x2820	8200
ZC1375	1000	1250	1100	1375	KTA50-G3	50.3	4830x2060x2350	8800
ZC1650	1100	1375	1320	1650	KTA50-G8	50.3	5430x2120x2550	9600
ZC1650	1200	1500	1320	1650	KTA50-GS8	50.3	5430x2120x2550	9800
ZC1675	1218	1523	1340	1675	QSK38-G31	37.3	6200x2230x2650	11000
ZC1760	1300	1625	1408	1760	QSK38-G32	50.3	6200x2230x2650	11000
ZC1825	1320	1650	1460	1825	QSK50-G7	50.3	6200x2230x2650	15800
ZC2000	1500	1875	1600	2000	QSK50G-16	50.3	6200x2230x2650	16100
ZC2250	1600	2000	1800	2250	QSK50-G17	50.3	6200x2230x2650	17000
ZC2750	2000	2500	2200	2750	QSK60-G23	60.2	6200x2230x2650	18000

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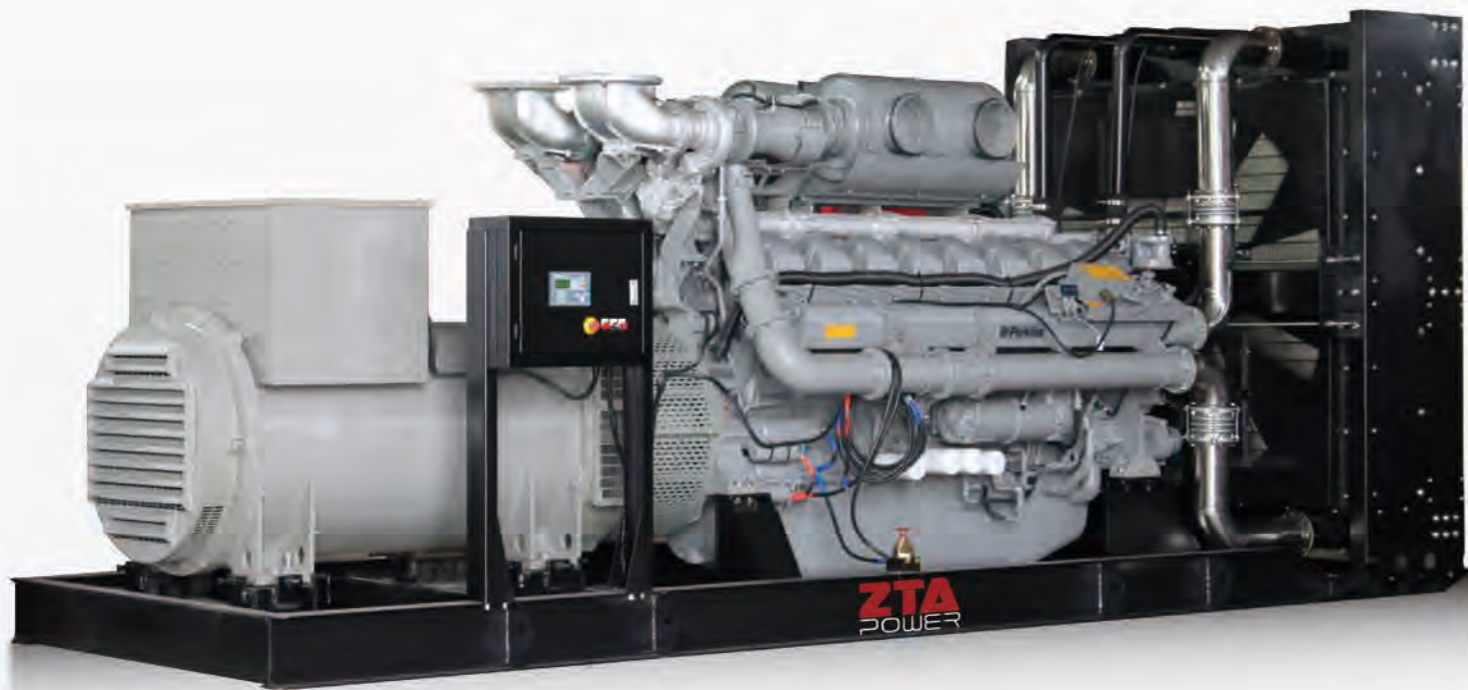


60HZ Cummins(CCEC)

Genset Model	Prime Power		Standby Power		Engine Model	Displacement (L)	Genset Dimension L*W*H(mm)	Weight (kg)
	KW	KVA	KW	KVA				
ZC275	200	250	220	275	NT855-GA	14	2950x1100x1900	2200
ZC344	250	313	275	344	NTA855-G1	14	2950x1100x1900	2800
ZC344	250	313	275	344	QSM11-G1	10.8	2950x1100x1900	2800
ZC375	270	338	300	375	QSM11-G2	10.8	2950x1100x1900	2800
ZC375	275	344	300	375	NTA855-G1B	14	3060x1100x1710	3000
ZC375	275	344	300	375	NTA855-G2	14	3060x1100x1710	3000
ZC388	280	350	310	388	QSM11-G3	10.8	3060x1100x1710	3100
ZC400	290	363	320	400	QSM11-G4	10.8	3060x1100x1710	3100
ZC400	290	363	320	400	QSM11-G5	10.8	3060x1100x1710	3100
ZC413	300	375	330	413	QSM11-G6	10.8	3060x1100x1710	3100
ZC438	315	394	350	438	NTA855-G3	14	3060x1100x1710	3100
ZC440	320	400	352	440	QSNT-G3	14	3100x1310x2130	3500
ZC500	350	438	400	500	KTA19-G2	19	3140x1310x2130	3600
ZC563	410	513	450	563	KTA19-G3	19	3140x1310x2130	3600
ZC625	450	563	500	625	KTA19-G3A	19	3250x1310x2130	4000
ZC625	450	563	500	625	KTA19-G4	19	3250x1310x2130	4000
ZC688	470	588	550	688	KTAA19-G5	18.9	3470x1550x2200	4100
ZC688	500	625	550	688	QSK19-G4	18.9	3600x1550x2500	4700
ZC813	545	681	650	813	QSK19-G8	18.9	3600x1550x2500	4700
ZC750	550	688	600	750	QSK19-G5	18.9	3600x1550x2500	4700
ZC750	545	681	600	750	KTAA19-G6A	19	3600x1550x2500	4700
ZC850	620	775	680	850	KT38-G	38	4200x1700x2500	6500
ZC963	700	875	770	963	KTA38-G1	39	4200x1700x2500	6500
ZC963	700	875	770	963	KTA38-G1B	38	4200x1700x2500	6500
ZC1000	725	906	800	1000	KTA38-G2	38	4200x1700x2500	6500
ZC1038	750	938	830	1038	KTA38-G2B	38	4300x1700x2500	6500
ZC1125	800	1000	900	1125	KTA38-G2A	38	4250x2060x2500	7000
ZC1250	900	1125	1000	1250	KTA38-G4	38	4250x2060x2520	7200
ZC1250	900	1125	1000	1250	KTA38-G4B	38	4250x2060x2520	7400
ZC1438	960	1200	1150	1438	QSK38-G5	38	4470x2080x2820	8200
ZC1375	1000	1250	1100	1375	KTA38-G9	38	4250x2060x2520	7200
ZC1550	1100	1375	1240	1550	QSK38-G4	38	4470x2080x2820	8200
ZC1563	1100	1375	1250	1563	KTA50-G3	50.3	4470x2080x2820	8200
ZC1475	1130	1413	1180	1475	KTA50-G12	50.3	5430x2120x2550	9200
ZC1788	1220	1525	1430	1788	KTA50-G12A	50.3	5430x2120x2550	9400
ZC2000	1260	1575	1500	2000	KTA50-G9	50.3	5430x2120x2550	9800
ZC2250	1600	2000	1800	2250	QSK50-G17	50.3	6200x2230x2650	17000
ZC2750	2000	2500	2200	2750	QSK60-G23	60.2	6200x2230x2650	18000

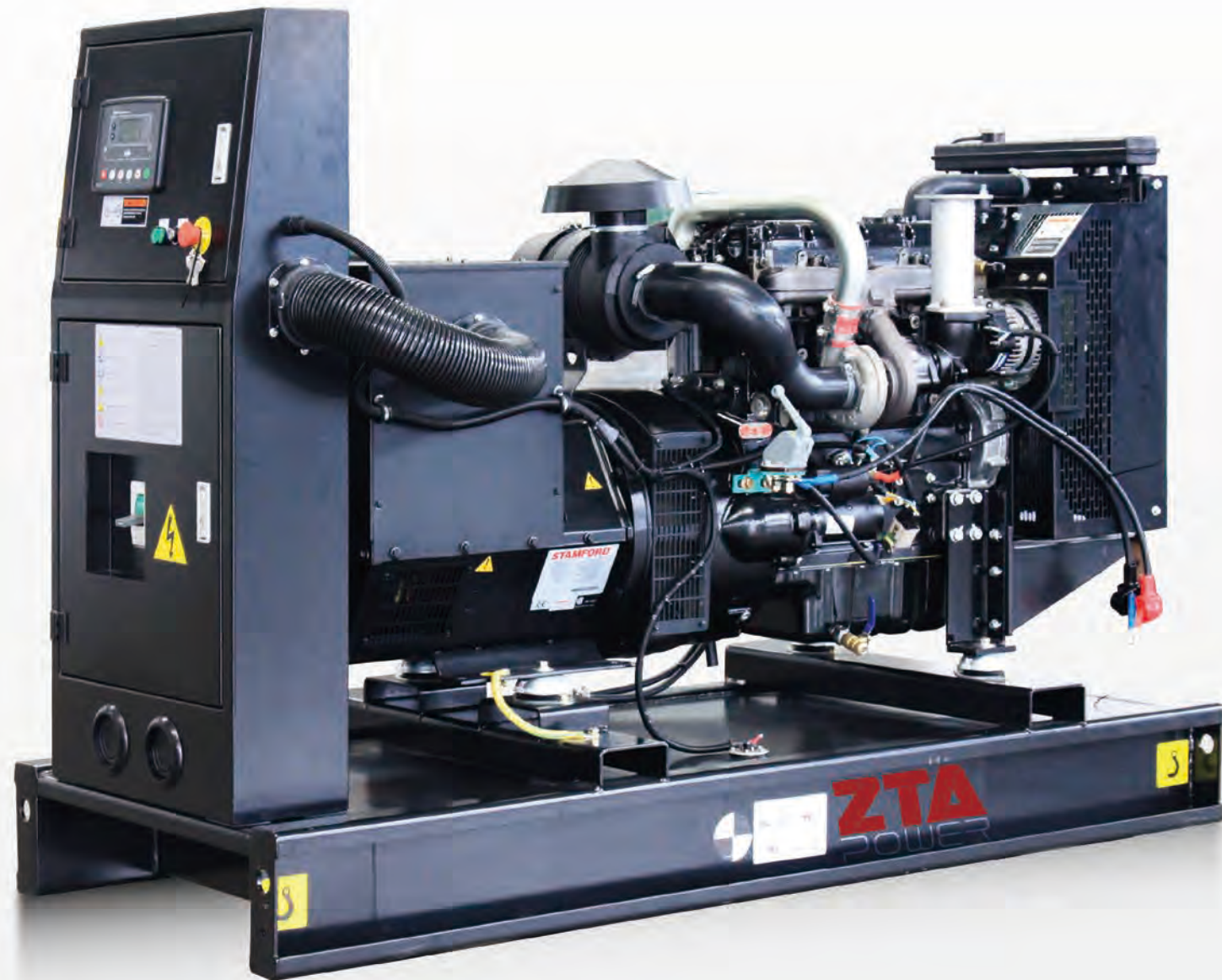
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50HZ PERKINS



Genset Model	Prime Power		Standby Power		Engine Model	Displacement (L)	Genset Dimension L*W*H(mm)	Weight (kg)
	KW	KVA	KW	KVA				
ZP10	7	9	8	10	403D-11G	1.1	1090x500x1000	353
ZP14	10	13	11	14	403A-15G1	1.5	1140x500x1000	427
ZP14	10	13	11	14	403D-15G	1.5	1140x500x1000	427
ZP16	12	15	13	16	403A-15G2	1.5	1170x500x1000	434
ZP23	16	20	18	23	404A-22G1	2.2	1290x500x1000	494
ZP23	16	20	18	23	404D-22G	2.2	1290x500x1000	494
ZP30	22	28	24	30	404D-22TG	2.2	1290x500x1000	494
ZP33	24	30	26	33	1103A-33G	3.3	1450x630x1120	772
ZP50	36	45	40	50	1103A-33TG1	3.3	1520x630x1120	812
ZP73	48	60	53	73	1103A-33TG2	3.3	1550x630x1120	866
ZP71	52	65	57	71	1104A-44TG1	4.4	1730x630x1350	1015
ZP88	64	80	70.4	88	1104A-44TG2	4.4	1730x630x1350	1085
ZP113	80	100	90	113	1104C-44TAG2	4.4	1755x630x1350	1085
ZP150	108	135	120	150	1106A-70TG1	7	2120x760x1400	1200
ZP165	120	150	132	165	1106A-70TAG2	7	2120x760x1400	1440
ZP200	144	180	160	200	1106A-70TAG3	7	2400x780x1500	1550
ZP220	160	200	176	220	1106A-70TAG4	7	2400x760x1500	1700
ZP220	160	200	176	220	1206A-E70TTAG1	7	2400x790x1500	1950
ZP250	184	230	200	250	1206A-E70TTAG2	8.8	2400x760x1500	1800
ZP275	200	250	220	275	1206A-E70TTAG3	8.8	2470x920x1700	2300
ZP339	245	306	271	339	1706A-E93TAG1	8.8	2570x920x1700	2300
ZP383	278	348	306	383	1706A-E93TAG2	8.8	2570x920x1700	2300
ZP400	280	350	320	400	2206C-E13TAG2	13	2780x1000x1750	2730
ZP450	320	400	360	450	2206C-E13TAG3	13	3000x1120x2030	3400
ZP500	364	455	400	500	2506C-E15TAG1	15	3060x1120x2030	3600
ZP550	400	500	440	550	2506C-E15TAG2	15	3200x1120x2080	3800
ZP650	473	591	520	650	2806C-E18TAG1A	18.1	3300x1120x2080	4000
ZP700	520	650	560	700	2806A-E18TAG2	18.1	3230x1536x2100	4700
ZP820	597	746	656	820	4006-23TAG2A	22.9	3330x1120x2100	4800
ZP898	641	801	718	898	4006-23TAG3A	22.9	3800x1700x2380	5700
ZP1125	818	1023	900	1125	4008TAG2A	30.6	3800x1700x2380	5700
ZP1125	818	1023	900	1125	4008TAG2	30.6	4570x1700x2500	8070
ZP1250	900	1125	1000	1250	4008-30TAG3	30.6	4570x1700x2500	8070
ZP1375	1000	1250	1100	1375	4012-46TWG2A	45.8	5100x2100x2750	9000
ZP16650	1200	1500	1320	1650	4012-46TAG2A	45.8	5100x2100x2750	10100
ZP1875	1350	1688	1500	1875	4012-46TAG3A	45.8	6200x2230x2650	10100
ZP2000	1480	1850	1600	2000	4016TAG1A	45.8	6200x2230x2650	10380
ZP2250	1600	2000	1800	2250	4016TAG2A	61.1	6200x2230x2650	11360
ZP2500	1800	2250	2000	2500	4016-61TRG3	61.1	6200x2270x3100	12400

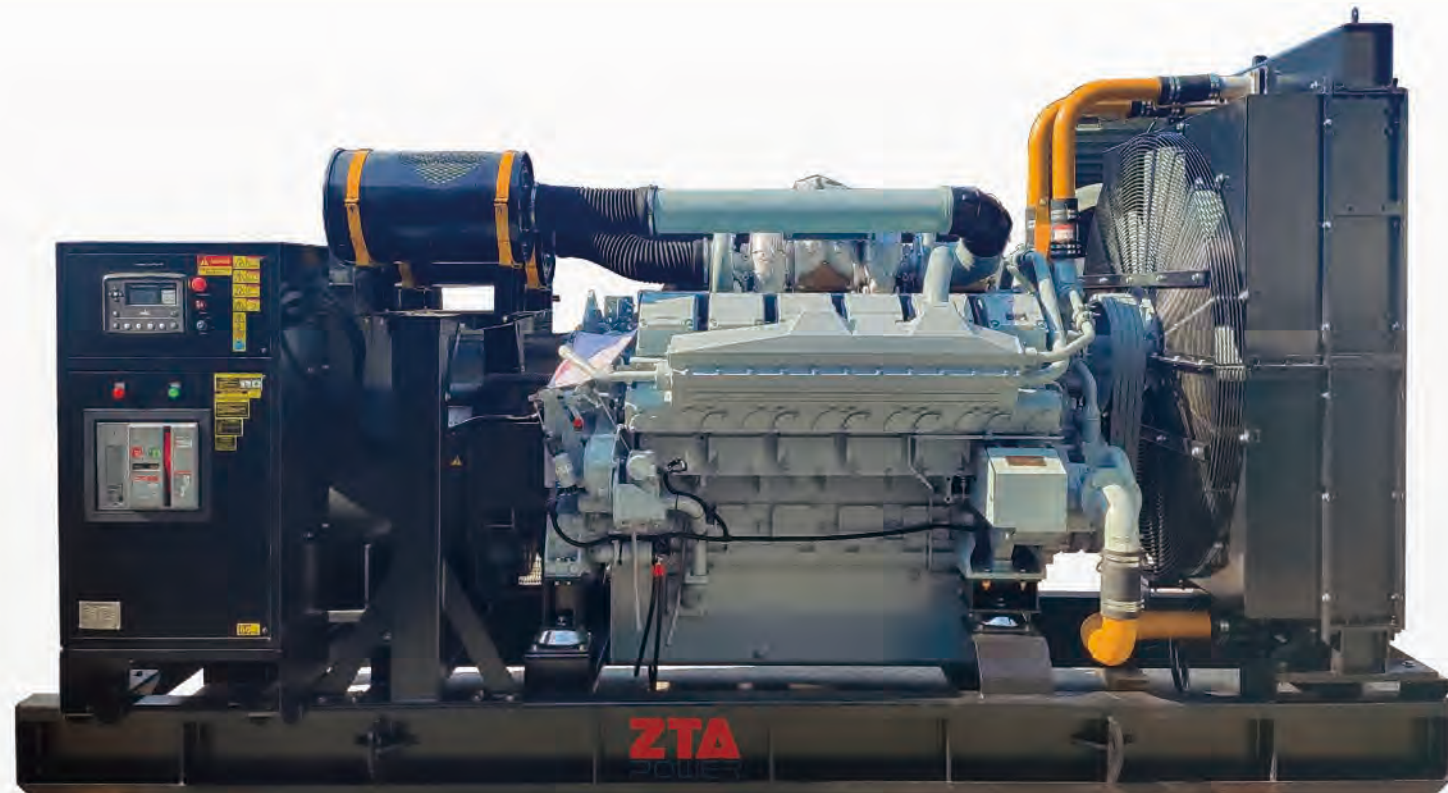
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60HZ PERKINS

Genset Model	Prime Power		Standby Power		Engine Model	Displacement (L)	Genset L*W*H(mm)	Weight (kg)
	KW	KVA	KW	KVA				
ZP18	12	15	14	18	403D-15G	2.2	1140x500x1000	427
ZP20	14	18	16	20	403A-15G2	2.2	1170x500x1000	434
ZP26	19	24	21	26	404D-22G	2.2	1290x500x1000	494
ZP36	26	33	29	36	404D-22TG	2.2	1290x500x1000	494
ZP40	28	35	32	40	1103A-33G	3.3	1450x630x1120	772
ZP59	43	54	47	59	1103A-33TG1	3.3	1520x630x1120	812
ZP75	55	69	60	75	1103A-33TG2	3.3	1550x630x1120	866
ZP84	61	76	67	84	1104A-44TG1	4.4	1730x630x1350	1015
ZP100	73	91	80	100	1104A-44TG2	4.4	1730x630x1350	1085
ZP126	92	115	101	126	1104C-44TAG2	4.4	1755x630x1350	1085
ZP169	122	153	135	169	1106A-70TG1	7	2120x760x1400	1200
ZP188	135	169	150	188	1106A-70TAG2	7	2120x760x1400	1440
ZP219	158	198	175	219	1106A-70TAG3	7	2400x780x1500	1550
ZP250	180	225	200	250	1206A-E70TTAG1	7	2400x790x1500	1950
ZP395	285	356	316	395	1706A-E93TAG1	8.8	2570x920x1700	2300
ZP395	285	356	316	395	1706A-E93TAG2	8.8	2570x920x1700	2300
ZP440	320	400	352	440	2206C-E13TAG2	13	2780x1000x1750	2730
ZP440	320	400	352	440	2206C-E13TAG3	13	3000x1120x2030	3400
ZP563	400	500	450	563	2506C-E15TAG1	15	3060x1120x2030	3600
ZP563	400	500	450	563	2506C-E15TAG2	15	3200x1120x2080	3800
ZP688	500	625	550	688	2806C-E18TAG1A	18.1	3300x1120x2080	4000
ZP688	500	625	550	688	2806A-E18TAG2	18.1	3230x1536x2100	4700
ZP825	600	750	660	825	4006-23TAG2A	22.9	3330x1120x2100	4800
ZP944	680	850	755	944	4006-23TAG3A	22.9	3800x1700x2380	5700
ZP1104	800	1000	883	1104	4008TAG2	30.6	3800x1700x2380	5700
ZP1375	1000	1250	1100	1375	4012-46TWG2A	45.8	5100x2100x2750	9000
ZP1650	1200	1500	1320	1650	4012-46TAG2A	45.8	5100x2100x2750	10100

***POWERED
BY BAUDOQUIN**



50HZ BAUDOQUIN

Genset Model	Prime Power		Standby Power		Engine Model	Displacement (L)	Genset L*W*H(mm)	Weight (kg)
	KW	KVA	KW	KVA				
ZB20	15	18	16	20	4M06G20/5	2.3	1410x730x1056	460
ZB25	18	23	20	25	4M06G25/5	2.3	1410x730x1056	600
ZB35	26	32	28	35	4M06G35/5	2.3	1520x750x1120	522
ZB44	32	40	35	44	4M06G44/5	2.3	1520x750x1120	750
ZB50	36	45	40	50	4M06G50/5	2.3	1650x850x1097	820
ZB55	40	50	44	55	4M06G55/5	2.3	1650x850x1097	870
ZB72	52	65	57	72	4M10G70/5	4.087	1780x900x1185	1090
ZB88	64	80	70	88	4M10G88/5	4.087	1780x900x1185	1100
ZB110	80	100	88	110	4M10G110/5	4.087	2000x900x1375	1250
ZB150	108	135	120	150	6M11G150/5	6.75	2340x1055x1472	1500
ZB165	120	150	132	165	6M11G165/5	6.75	2345x1055x1472	1550
ZB220	160	200	176	220	6M16G220/5	9.726	2730x1150x1665	1800
ZB250	184	230	200	250	6M16G250/5	9.726	2730x1150x1665	2000
ZB275	200	250	220	275	6M16G275/5	9.726	2730x1150x1665	2200
ZB350	256	320	280	350	6M16G350/5	9.726	2910x1200x1760	2300
ZB385	280	350	308	385	6M21G400/5	12.54	2910x1200x1810	2520
ZB440	320	400	352	440	6M21G440/5	12.54	2910x1200x1810	2880
ZB500	360	450	400	500	6M21G500/5	12.54	3000x1230x1850	3286
ZB550	400	500	440	550	6M21G550/5	12.54	3000x1350x1950	3156
ZB660	480	600	528	660	6M33G660/5	19.6	3800x1830x2400	4320
ZB715	520	650	572	715	6M33G715/5	19.6	3800x1830x2400	4686
ZB750	544	680	600	750	6M33G750/5	19.6	3910x1830x2400	5489
ZB825	600	750	660	825	6M33G825/5	19.6	3910x1830x2400	6200
ZB880	640	800	704	880	8M33G900/5	26.14	4100x2010x2450	7450
ZB900	652	815	720	900	12M26G900/5	31.7	4100x2010x2450	7700
ZB1000	720	900	800	1000	8M33G1000/5	26.14	4100x2010x2450	8000
ZB1000	720	900	800	1000	12M26G1000/5	31.8	4350x2010x2450	9000
ZB1123	816	1020	898	1123	12M26G1100/5	31.8	4350x2010x2450	10000
ZB1250	920	1150	1000	1250	12M33G1250/5	39.2	4700x2300x2550	11000
ZB1375	1000	1250	1100	1375	12M33G1400/5	39.2	4700x2300x2550	12000
ZB1500	1100	1375	1200	1500	12M33G1500/5	39.2	4850x2300x2550	12500
ZB1650	1200	1500	1320	1650	12M33G1650/5	39.2	4850x2300x2550	13000
ZB1900	1400	1750	1520	1900	16M33G1900/5	39.2	5750x2300x2700	13500
ZB2000	1500	1875	1600	2000	16M33G2000/5	52.3	5750x2300x2700	14000
ZB2250	1600	2000	1800	2250	16M33G2250/5	52.3	6000x2900x3000	14500
ZP2250	1600	2000	1800	2250	20M33G2250/5	65.4	6000x2900x3000	15000
ZB2500	1800	2250	2000	2500	20M33G2500/5	65.4	6700x2800x3300	15000
ZB2550	1824	2280	2040	2550	12M55G2550/5	65.65	6450x2800x3500	15500
ZB2750	2000	2500	2200	2750	12M55G2750/5	65.65	6450x2800x3500	15800
ZB3000	2200	2750	2400	3000	12M55G3000/5	65.65	6650x2800x3500	16000

POWERED BY FAWDE

Genset Model	Prime Power		Standby Power		Engine Model	Displacement (L)	Genset Dimension L*W*H(mm)	Weight (kg)
	KW	KVA	KW	KVA				
ZF17	12	15	13	17	4DW81-23D	2.16	1400×750×1000	400
ZF22	16	20	18	22	4DW91-29D	2.54	1500×750×1000	500
ZF28	20	25	22	28	4DW92-35D	2.54	1500×750×1000	700
ZF33	24	30	27	33	4DW92-39D	2.54	1650×750×1100	780
ZF42	30	38	33	42	4DX21-53D	3.86	1740×750×1180	820
ZF55	40	50	44	55	4DX23-65D	3.86	1740×750×1180	870
ZF66	48	60	53	66	4DX23-78D	3.86	1740×750×1230	900
ZF75	54	68	60	75	4110/125Z-09D	4.75	1740×750×1230	1090
ZF94	68	85	75	94	CA4F2-12D	4.75	1810×750×1400	1250
ZF110	80	100	88	110	CA6DF2D-14D	6.56	1810×750×1400	1300
ZF138	100	125	110	138	CA6DF2-17D	7.13	2220×760×1570	1500
ZF165	120	150	132	165	CA6DF2-19D	7.13	2260×760×1570	1550
ZF207	150	187.5	165	207	CA6DL1-24D	7.7	2400×760×1600	1800
ZF250	180	225	200	250	CA6DL2-27D	8.57	2610×900×1750	2000
ZF275	200	250	220	275	CA6DL2-30D	8.57	2700×1000×1800	2000
ZF344	250	313	275	344	CA6DM2J-39D	11.05	2920×1000×1850	2600
ZF372	270	338	297	372	CA6DM2J-41D	11.05	2930×1360×2100	2800
ZF413	300	375	330	413	CA6DN1J-45D	12.53	3030×1400×2100	3000

POWERED BY RICARDO

Genset Model	Prime Power		Standby Power		Engine Model	Displacement (L)	Genset Dimension L*W*H(mm)	Weight (kg)
	KW	KVA	KW	KVA				
ZR18	13	16	14	18	4YT23-20D	2.04	1500×720×1260	600
ZR30	22	28	24	30	4YT23-30D	3.61	1610×730×1285	680
ZR30	22	28	24	30	MN4100DS-30	3.61	1610×730×1285	680
ZR42	30	37.5	33	42	MN4105DS-38	4.15	1650×820×1160	750
ZR63	45	56	50	63	MN4105ZDS	4.15	1700×850×1260	860
ZR72	52	65	57	72	MN4105ZLDS	4.15	1700×850×1260	860
ZR88	64	80	70	88	R6105ZDS	6.49	2400×950×1520	1300
ZR94	68	85	75	94	4RT55-88D	6.49	2400×950×1520	1300
ZR110	80	100	88	110	R6105ZLDS	6.49	2400×950×1520	1300
ZR132	96	120	106	132	R6105AZLDS	6.75	2400×950×1520	1300
ZR132	96	120	106	132	4RT55-110D	6.75	2400×950×1520	1300
ZR154	112	140	123	154	R6105BZLDS	7.01	2400×950×1520	1300
ZR154	112	140	123	154	6RT80-132D	7.01	2400×950×1520	1300
ZR176	128	160	141	176	6RT80-176DE	7.01	2400×950×1520	1300
ZR275	200	250	220	275	WT10B-231DE	9.726	2700×1000×1800	2000
ZR325	236	295	260	325	WT10B-275DE	9.726	2920×1000×1850	2600
ZR358	260	325	286	358	WT13B-308DE	11.05	2930×1360×2100	2800
ZR413	300	375	330	413	WT13B-330DE	12.53	3030×1400×2100	3000

POWERED BY WEICHAI

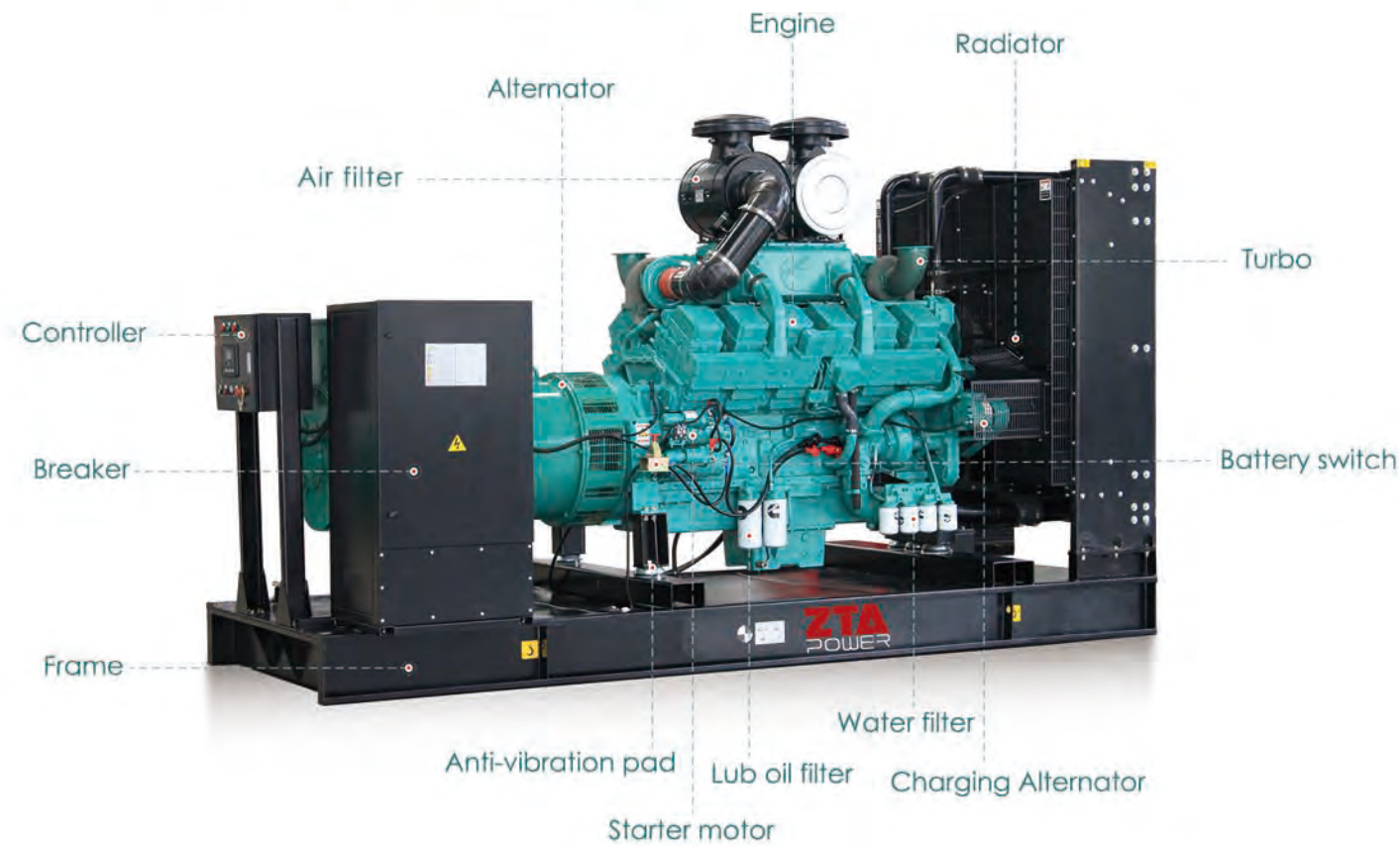
Genset Model	Prime Power		Standby Power		Engine Model	Displacement (L)	Genset Dimension L*W*H(mm)	Weight (kg)
	KW	KVA	KW	KVA				
ZW23	16	20	18	23	WP2.3D25E200	2.2	1500×750×1050	800
ZW34	24	30	27	34	WP2.3D33E200	2.2	1500×750×1050	800
ZW42	30	38	33	42	WP2.3D40E200	2.3	1500×750×1050	800
ZW50	36	45	40	50	WP2.3D48E200	2.3	1850×800×1100	800
ZW69	50	63	55	69	WP4.1D66E200	4.1	1900×870×1180	900
ZW88	64	80	70	88	WP4.1D80E200	4.1	1900×870×1180	900
ZW110	80	100	88	110	WP4.1D100E200	4.1	2260×880×1250	900
ZW150	100	125	120	150	WP6D132E200	6.75	2400×950×1510	1500
ZW165	120	150	132	165	WP6D152E200	6.75	2400×950×1510	1500
ZW188	136	170	150	188	WP6D167E200^	5.75	2850×1040×1580	1850
ZW220	160	200	176	220	WP10D200E200	9.7	2850×1040×1580	1501
ZW250	184	230	200	250	WP10D238E200	9.7	2850×1040×1582	1502
ZW275	200	250	220	275	WP10D264E200	9.7	3820×1820×1900	1850
ZW375	250	312.5	300	375	WP12D353E200	12	3820×1820×1900	2000
ZW400	300	375	320	400	WP13D385E200	12.6	3400×1370×1901	3900
ZW438	320	400	350	438	WP13D405E200	12.54	3350×1150×1800	3900
ZW500	350	437.5	400	500	WP13D440E310	12.54	3350×1150×1800	4100
ZW550	400	500	440	550	WP13D490E310	12.54	3350×1150×1800	4100
ZW725	520	650	580	725	6M33D633E200	18.9	3800×1600×2200	4100
ZW750	540	675	600	750	6M33D670E200	19.6	3800×1600×2200	4100
ZW825	600	750	660	825	6M33D725E310	19.6	3800×1600×2200	4100
ZW900	640	800	720	900	8M33D800E200	26.14	4000×1800×2200	4500
ZW875	640	800	700	875	12M26D792E200	31.8	4100×2000×2250	4706
ZW1000	720	900	800	1000	8M33D890E200^	26.14	4000×1800×2200	4500
ZW1000	720	900	800	1000	12M26D902E200	31.8	4100×2000×2250	4706
ZW1100	800	1000	880	1100	12M26D968E200	31.8	4400×2000×2250	4706
ZW1250	900	1125	1000	1250	12M33D1108E200	39.2	4700×2200×2400	7550
ZW1375	1000	1250	1100	1375	12M33D1210E200	39.2	4700×2200×2400	9800
ZW1500	1100	1375	1200	1500	12M33D1320E200	39.2	4700×2200×2400	10500
ZW1650	1200	1500	1320	1650	12M33D1500E310	39.2	4700×2200×2400	10500
ZW1750	1250	1563	1400	1750	16M33D1530E310	50.3	4700×2200×2400	10600
ZW1800	1300	1625	1440	1800	16M33D1580E310	52.3	5400×2250×2500	10600
ZW1900	1400	1750	1520	1900	16M33D1680E310	52.3	5400×2250×2500	11000
ZW2063	1500	1875	1650	2063	16M33D1800E310	52.3	5400×2250×2500	12000
ZW2250	1600	2000	1800	2250	16M33D1980E310^	52.3	5400×2250×2500	13000
ZW2250	1600	2000	1800	2250	20M33D2020E310	65.4	5600×2500×2800	15000
ZW2500	1800	2250	2000	2500	20M33D2210E310^	65.65	5800×2800×3400	17000
ZW2500	1800	2250	2000	2500	12M55D2210E310	65.65	5800×2800×3400	18000
ZW2750	2000	2500	2200	2750	12M55D2450E310	65.65	6200×2850×3400	18000
ZW3000	2200	2750	2400	3000	12M55D2700E310^	65.65	6200×2850×3400	19000

POWERED BY YANGDONG

Genset Model	Prime Power		Standby Power		Engine Model	Displacement (L)	Genset Dimension L*W*H(mm)	Weight (kg)
	KW	KVA	KW	KVA				
ZY11	8	10	9	11	YD380D	1.357	1300×800×1100	280
ZY11	8	10	9	11	YD385D	1.532	1300×800×1100	280
ZY14	10	13	11	14	YD480D	1.809	1300×800×1100	280
ZY18	13	16	14	18	Y30ND485D	2.156	1300×800×1100	280
ZY22	16	20	18	22	YSD490D	2.54	1330×800×1130	450
ZY26	19	24	21	26	Y490D	2.67	1530×780×1150	460
ZY28	20	25	22	28	Y495D	2.977	1530×780×1150	470
ZY28	20	25	22	28	Y4100D	3.707	1590×780×1150	485
ZY33	24	30	26	33	Y4102D	3.875	1670×780×1150	600
ZY39	28	35	31	39	Y4105D	4.1	1670×780×1150	700
ZY48	35	44	39	48	Y4102ZLD	3.875	1650×820×1160	750
ZY55	40	50	44	55	Y4105ZLD	4.1	1850×900×1250	900
ZY66	48	60	53	66	YD4EZLD	4.1	1850×900×1250	900

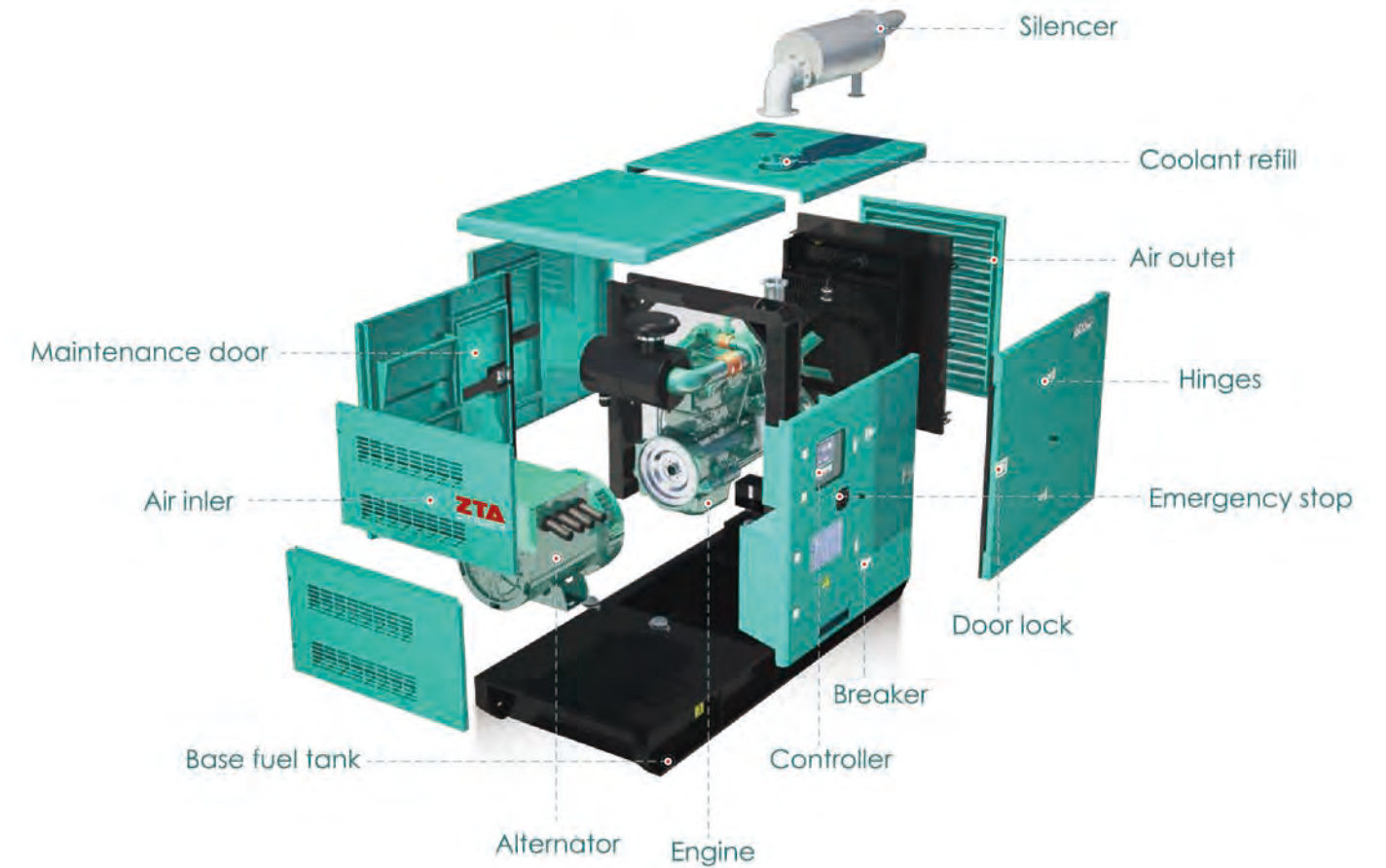
OPEN TYPE GENERATOR SET

- Famous brand new engine couple with brushless alternator.
- Large size cooling radiator.
- Heavy duty steel base frame.
- Strong anti-vibration pad.
- Circuit breaker for overload and short circuit protections.
- Standard free maintenance battery and battery charger.
- Industrial exhaust silencer and flexible pipes.
- Heavy-duty air filter, oil filter, water filter.
- Famous brand automatic controller and circuit breaker.
- Optional fuel tank, silent canopy, ATS, synchronization panels.



SILENT TYPE GENERATOR SET

- Use 2mm thickness cold rolled sheet material to make the canopy.
- High quality paint materials and strict powder paint processing.
- Large-scale impedance combined type silencer effectively to reduce generator noise.
- Stainless steel door locks and hinges with 180° revolvable door for easy maintenance.
- High quality soundproof and insulation materials could efficiently reduce noise.
- Transparent viewing window make the control panel clear at a glance.
- Lifting ear is mounted in the base frame for easy move.
- Elegant appearance and reliable quality.
- ISO standard 20', 40' and 40HQ sea container canopy for options.



DETAIL SHOW OF SILENT CANOPY



CIRCUIT BREAKER



CONTROL PANEL



EXHAUST OUTLET



THICK SOUNDPROOF MATERIALS



ULTRA SILENT DOOR



HEAT INSULATION MATERIALS



FUEL OUTLET



EMERGENCY STOP BUTTON

SILENT GENSETS



Soundproof Generator Sets

ZTA silent gensets made according with ISO standards, and in conformity with the security and environmental requirements of relevant working environment under the current and pending law, all gensets are passed the strict test, can run under the most demanding work conditions.

Performance Features

- Weatherproof, reliable quality and nice appearance with optional colors.
- Powder coat, with excellent anti-corrosion performance.
- Full considering the security, ensure safe operation and maintenance.
- Base mounted fuel tank supports the generator running for 8 hours.



Containerized Generator Sets

ZTA Containerized Gensets imitate the standard container as generator silent canopy. The reasonable design of the structure can protect the generator set from damage under the high voltage and load during the transportation, and there are some special specifications which are suitable for shipping 20 and 40 feet widened and heightened container. This type generator sets could easily move to the required location and run in the demanding condition. They all adopt the first-level and reliable diesel engines as the power, equipped with the international quality brushless synchronous alternator.

Performance Features

- In accordance with the international standard of container, easy to transport.
- Keep standard container main structure, solid and durable.
- High protection class, suitable for harsh environment.
- More reasonable air inlet/outlet design to ensure the continuous power supply.

AUTOMATIC CONTROL SYSTEM



Automatic Control System (UK Deepsea 6120/7320)

The Control panel is an Auto Mains (Utility) Failure Control Module for single gen-set application, which is designed to start and stop diesel and gas generating sets that include electronic, non-electronic engines, and the additional capability of being able to monitor a mains (utility) supply. The modules include USB, RS232, RS485 ports as well as dedicated DSENet terminals for expansion device connectivity. Meanwhile it can be programmed to meet different solutions.

Automatic Control System (Czech ComAp AMF20/AMF25)

ComAp IntelliLite AMF20, AMF25 are a new intergrated controller for gensets operating in single standby mode. They meet all possible requirements for AMF applications, including modem control, user configuration and full generator monitoring and protection.

IntelliLite controllers are equipped with a powerful graphic display. Icons, symbols and bar graphs for intuitive operation together with high functionality set new standards in genset Control. Special low temperature version is also available, allowing the display to work up to -30°. The modules include RS232, RS485, CAN, USB, Ethernt, GPRS, SNMP, Modbus, etc. It can support different language text messages and emails, with 16 swtich input and output.



CONTROL SYSTEM



Synchronize Parallel Control System

ZTA Series parallel control system is home-developed and designed which adopts the Deepsea synchronization module to realize the running at the same period and share the load among generator sets. system can automatically run in parallel and disconnect parallel between generator sets according to the load capacity calls to start-stop genset that can balance the running hours among generator sets. Users can exchange to run two generator sets as prime power and standby power supply.

Automatic Transfer Switch Cabinet

ZTA double power automatic transfer switch cabinet adopts high reliable double power automatic transfer switch, which is used to realize the changeover of power supply system between the mains

power and the emergency power, and there are various functions for options below:

1. Standard Switch Cabinet: with 2 input power, generator power supply and mains power supply, and changeover as required.
2. Bypass Switch Cabinet: The Switch is used for regular ATS switch action test without power offer.

Instantaneous Parallel Switch Cabinet: It is applied to the occasion for non-power-shortage requirements, it must reach the seamless switch between power supply systems. This cabinet has been widely applied in hospital, database machine room.



MOVABLE
POWER STATION



ZTG Series Performance: Suitable for outdoor mobility work as the emergency power supply. The silent canopy which is reliable quality and nice appearance, rainproof, safely use.

Tow Bar: Adopt height adjustable device, movable hook, flexible turn, easy to operate.

Base Frame: Use steel plate spring vibration, steel welding to frame structure, node reasonable, high strength and best rigidity.

Axle: Adopt round steel pipe welding straight through axle, compact structure, reliable and safe.

Brake System: Provide reliable air brake connector and manual brake, ensure the safe driving.

Electrical Indicator: Provide steering and braking indicating lamps, the tail light compliance with the traffic requirement. Manual or Motorized electrical cable hinged plate and cable, plug and socket, ect can be equipped with according to user request.

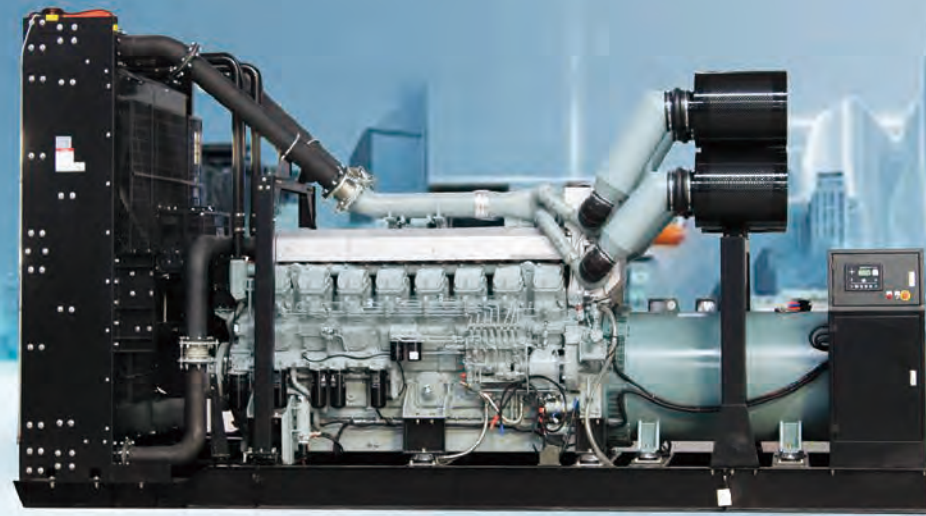


ZTG-1
Single Shaft Inertia Brake Trailer



ZTG-2
Double Shaft Parallel Inertia Brake Trailer

**HIGH VOLTAGE
GENERATOR SET**



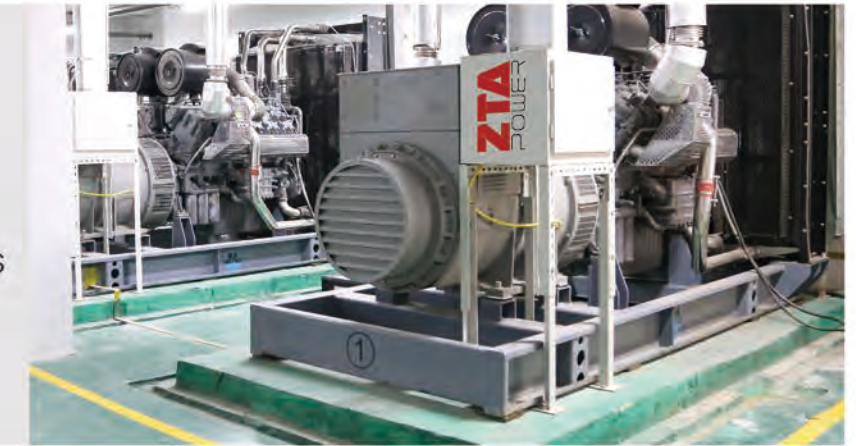
Genset Model	ZM2750
Prime Power (KW/KVA)	2000KW/2500KVA
Standby Power(KW/KVA)	2200KW/2750KVA
Frequency	50HZ
Voltage	10KV
Engine Brand	MTU
Engine Model	20V4000G23F
Alternator Brand	Stamford
Alternator Model	HVSI804S



Genset Model	ZC1650
Prime Power (KW/KVA)	1200KW/1500KVA
Standby Power(KW/KVA)	1320KW/1650KVA
Frequency	50HZ
Voltage	6.3KV
Engine Brand	Cummins
Engine Model	KTA50GS8
Alternator Brand	Leroy somer
Alternator Model	LSA52.2XL65

GENERATOR SET AT SITE

Power:
3 x 500KW
Synchronizing Generator Sets



Power:
1000KW 40HQ
Containerized Generator Sets

Power:
1000KW 20ft
Containerized Generator Sets



Power:
200KW
Open Type Generator Set

REEFER GENERATOR TYPE

The reefer container gensets is a diesel generating equipment that supplies three phase power for the refrigerating system in a reefer container.

The reefer container gensets provide electric power for air condition compressor and cargos to keep low.

REEFER/CLIP-ON



- The "Clip On " Generator Set is designed to clip on to the front frame of a refrigerated container.
- The water cooled diesel generator can provide continuous (single voltage) electrical power to intermodal refrigerated containers .
- This unit is self contained with an integral fuel tank combined with engine, generator, battery and all operating controls.

REEFER/UNDER-SLUNG



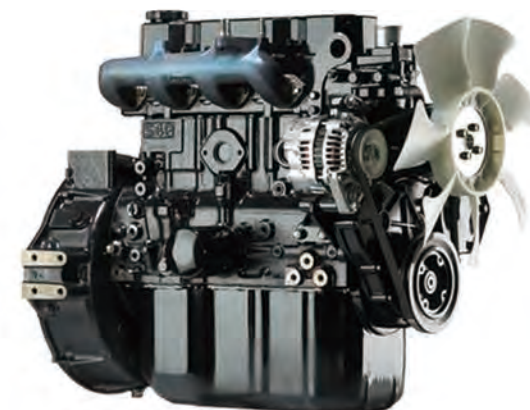
- The "underslung " generator set is designed to mount under the chassis trailer frame.
- The watercooled diesel generator can provide continuous (dual voltage) electrical power to intermodal refrigerated containers.
- The unit is self contained with an integral 180 liter fuel tank combined with the engine , generator, battery and all operating controls.
- This unit is designed for quick fitting to nearly all standard ISO chassis trailers.



MODEL 404D(A)-22

Fuel Consumption: 3.2L/h

Type	4 cycle, Vertical in - line, 4 Cylinder
Induction system	Natural aspirated
Compression ratio	23.3:1
Bore X Stroke	84 X 100 mm
Cubic capacity	2.216L
Rating	22KW
Speed	1500rpm or 1800rpm



MODEL S4L2

Fuel Consumption: 3.2L/h

Type	4 cycle, Vertical in - line, 4 Cylinder
Induction system	Natural aspirated
Compression ratio	22:1
Bore X Stroke	78 X 92 mm
Cubic capacity	2.45L
Rating	20KW
Speed	1500rpm or 1800rpm



MODEL V2203

Fuel Consumption: 3.2L/h

Type	4 cycle, Vertical in - line, 4 Cylinder
Induction system	Natural aspirated
Compression ratio	19:1
Bore X Stroke	87 X 92.4 mm
Cubic capacity	2.197L
Rating	24.2KW
Speed	1500rpm or 1800rpm