



FUJIAN FORYOU POWER TECH. CO., LTD.

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ForYou Power



**Diesel/Gas Generator
Solution Provider**



ABOUT FORYOU POWER

ForYou Power, A Company of Innovation, Vision, Quality, Stability and Cost effective power solution. We are driving innovation and developing Cost effective reliable technologies to deliver advanced generators that set new benchmarks in terms of efficiency, improved Quality and durability.

OUR CAPABILITY

ForYou Power has been working hard in the energy industry for 12 years. ForYou Power focuses on the long-term reputation of enterprise stability, product quality and financial strength.

We insist on manufacturing high quality products, as well as environmental protection products to serve our customers worldwide. ForYou Power has its own manufacturing plants utilizing more than 10,000 square Meter of manufacturing space. ForYou Power understand the importance of a reliable back up power system; we offer a comprehensive range of single and three-phase diesel generators ranging from 7 kVA to 3 MVA. We supply only the highest quality diesel generators suitable for all prime and standby power requirements to ensure power supply to your site is never an issue.

In addition, we also provide biogas generator sets and natural gas generator sets .

The ForYou gas generator range has been designed and tailored to help meet our customers' challenges in a dynamic market environment.

Our models range from 30kW to 2,000 kW single unit, fulfilling the requirements of wide spectrum of applications in terms of efficiency, reliability, flexibility, and environmental compatibility.

The products offer low lifecycle costs and an excellent return of investment.

Ignition system

USA Altronic Natural Gas Engine Ignitions and Controls to Maximize Your Uptime & Performance

German MOTORTECH has developed into one of the leading manufacturers of ignition controllers in the global market for industrial gas engines

We are manufacturing and supplying wide selection of industry renowned engine brands. These brands include Perkins, Cummins, Mitsubishi, Doosan, Baudouin, MTU, MWM and ForYou Power. Whatever your power requirement is we have a high quality product that can deliver it in a reliable and efficient manner. We are 100% committed to helping our agents grow their business and bring them higher profits.

The Definition of FY logo

FY is a combination of the name ForYou and a Connection. The logo symbolizes an individual's 'dreams and hopes being transfer from F to Y.' The FY suggests that ForYou Power is a companion of its customers that makes 'dreams come true.'

2011 started a trading company under the name Fujian FANGYUE TRADE CO.,LTD. and sold diesel and gas generator sets in USA, Turkey, Russia, Kazakhstan, South Africa, Vietnam, Philippines, Myanmar, Bangladesh, Indonesia, Thailand, Georgia, Jamaica, Algeria, Libya, Israel

2014 year After witnessing huge demand of our power generators from Asia, Middle east, North America and Africa we decided to open our own generators assembling factory, and the location is in Fu'an industrial of Ningde City .

2015 year We launch our branded diesel generator in domestic market as well.

2021 year we establish overseas company in HK and setup strong network of our distributors in Indonesia, Malaysia, Vietnam, Kazakhstan, Turkey and Russia.

In 2023, due to our remarkable growth over the past year, we are expanding and changing our company name from FUJIAN FANGYUE TRADE CO., LTD. to FUJIAN FORYOU POWER TECH CO., LTD.. This change is being made to better meet our customers' needs and to offer a broader range of products and services. In line with customer demands, we are also entering new sectors, including natural gas, biogas and solar energy. We are excited about this development and remain committed to delivering high-quality products and excellent service to our customers.

To focus on global market, create ForYou Power as international brand, and constantly improve our quality level and maximize customer profitability is ForYou Power unchangeable promise and eternal pursuit.





FORYOU POWER QUALIFICATIONS

Quality from Excellence, Trust from Credit

Adhering to the operation principle of "Quality from Excellence, Trust from Credit", for decades, ForYou Power has been keeping to international advanced standard to build up enterpris brand and image. Due to the unremitting efforts and sincere contribution, ForYou Power have own more concerns and compliments from various sectors. Each honor from the customers is the inspiration for us to climb towards a new height.



A GLIMPSE OF THE FACTORY AREA





A GLIMPSE OF THE FACTORY AREA

Science and technology are the primary productive forces, and science and technology are also the core competitiveness of enterprises. Continuously strengthen the research and development and innovation of core technologies, constantly strive for excellence, advanced production equipment, strict quality management, precise production testing process to ensure the excellent performance of each product.



Options for using Doosan engines from Doosan Group. Doosan Engine belongs to the Hyundai Doosan Infracore and it manufactures new engine products based on the original Daewoo engine.



DOOSAN diesel engine 3 phase 50HZ 400/230V

Genset model	Standby		Prime		Engine			Open Type	Silent type
	KVA	KW	KVA	KW	Model	Fuel consumption	Displacement (l)	Dimension mm	Dimension mm
FY-DS165	165	132	150	120	DP086TA	26/30	8.071	2600*1030*1910	3600*1080*2150
FY-DS220	220	176	200	160	DP086LA	37/42	8.071	2600*1030*1910	3600*1080*2150
FY-DS250	250	200	225	180	DP086LA	37/42	8.071	2600*1030*1910	3600*1080*2150
FY-DS275	275	220	250	200	P126TI	44/52	11.051	2950*1250*1790	4000*1400*2260
FY-DS300	300	240	270	216	P126TI	44/52	11.051	2950*1250*1790	4000*1400*2260
FY-DS330	330	264	300	240	P126TI-II	47/56	11.051	3000*1250*1790	4000*1400*2260
FY-DS385	385	308	350	280	DP126LB	57/64	11.051	3000*1250*1790	4000*1400*2260
FY-DS415	415	332	375	300	P158LE	65/75	14.618	3000*1400*1950	4350*1600*2260
FY-DS440	440	352	400	320	P158LE	65/75	14.618	3000*1400*1950	4350*1600*2260
FY-DS415	415	332	375	300	DP158LC	73/83	14.618	3000*1400*1910	4350*1600*2260
FY-DS440	440	352	400	320	DP158LC	73/83	14.618	3000*1400*1910	4350*1600*2260
FY-DS500	500	400	450	360	DP158LC	73/83	14.618	3000*1400*1910	4350*1600*2260
FY-DS550	550	440	500	400	DP158LD	83/93	14.618	3100*1400*1910	4350*1600*2260
FY-DS575	575	460	525	420	DP158LD	83/93	14.618	3100*1400*1910	4350*1600*2260
FY-DS605	605	484	550	440	DP180LA	94/107	18.273	3200*1640*2170	4550*1850*2430
FY-DS625	625	500	565	452	DP180LA	94/107	18.273	3200*1640*2170	4550*1850*2430
FY-DS688	687.5	550	625	500	DP180LB	104/114	18.273	3200*1640*2170	4550*1850*2430
FY-DS738	737.5	590	670	536	DP222LB	109/128	18.273	3400*1640*2180	4950*1850*2514
FY-DS813	812.5	650	737.5	590	DP222LC	119/134	18.273	3400*1640*2180	4950*1850*2514
FY-DS825	825	660	750	600	DP222CA	133/148	18.273	3650*1680*2130	5100*2000*2514
FY-DS875	875	700	800	640	DP222CB	145/160	18.273	3650*1680*2130	5100*2000*2514
FY-DS1000	1000	800	900	720	DP222CC	147/167	18.273	3650*1680*2130	5100*2000*2514

50Hz



Doosan diesel engine 3 phase 60HZ 440V

Genset model	Standby		Prime		Vol	Fre	Engine			Open Type	Silent type
	KVA	KW	KVA	KW	V	Hz	Model	Fuel consumption	Displacement (l)	Dimension mm	Dimension mm
FY-DS61	61	49	55	44	440V	60	SP344CA	9.7	3.049	N/A	2650*1000*1500
FY-DS80	80	64	73	58	440V	60	SP344CB	12.2	3.049	N/A	2650*1000*1500
FY-DS100	100	80	91	73	440V	60	SP344CC	15.4	3.049	N/A	2650*1000*1500
FY-DS208	208	166	190	152	440V	60	P086TI-1	31.6	8.071	2550*930*1670	3590*1250*2050
FY-DS250	250	200	228	182	440V	60	P086TI	37.7	8.071	2550*930*1670	3590*1250*2050
FY-DS193	193	154	175	140	440V	60	DP086TA	30	8.1	N/A	3350*1250*1900
FY-DS278	278	222	253	202	440V	60	DP086LA	42	8.1	N/A	3350*1250*1900
FY-DS330	330	264	300	240	440V	60	P126TI	52.3	11.051	2960*1030*1690	3890*1460*2150
FY-DS341	341	273	310	248	440V	60	P126TI	52	11.1	3180*1015*1560	3800*1450*2100
FY-DS370	370	296	335	268	440V	60	P126TI-II	56	11.051	2960*1030*1690	3890*1460*2150
FY-DS440	440	352	400	320	440V	60	DP126LB	64	11.051	3100*1120*1690	4230*1460*2150
FY-DS550	550	440	500	400	440V	60	DP158LC	83	14.618	3120*1390*1690	3980*1560*2150
FY-DS576	576	461	520	416	440V	60	DP158LC	83.4	14.618	3220*1390*1690	3980*1560*2150
FY-DS625	625	500	570	456	440V	60	DP158LD	92.9	14.618	3220*1390*1690	3980*1560*2150
FY-DS688	688	550	625	500	440V	60	DP180LA	106.6	18.3	3300*1390*1780	4630*1660*2250
FY-DS825	825	660	750	600	440V	60	DP222LA	120.4	21.9	3450*1390*1820	5030*1650*2550
FY-DS880	880	704	800	640	440V	60	DP222LB	127.7	21.9	3450*1390*1820	5030*1650*2550
FY-DS935	935	748	850	680	440V	60	DP222LC	134.4	21.9	3450*1390*1820	5030*1650*2550
FY-DS863	863	690	949	759	440V	60	DP222CA	148	21.9	N/A	20GP
FY-DS938	938	750	1031	825	440V	60	DP222CB	160	21.9	N/A	20GP
FY-DS1000	1000	800	1100	880	440V	60	DP222CC	167	21.9	N/A	20GP

60Hz



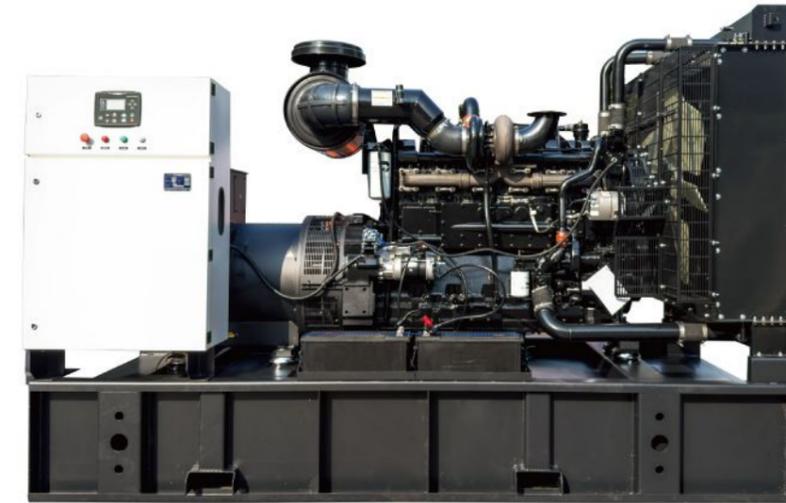
Options for using Cummins engine from Dongfeng Cummins engine Co.,Ltd.



50Hz

CUMMINS diesel engine 3 phase 50HZ 400/230V

Genset model	Standby		Prime		Frequency	Phase	Engine			Open Type	Silent type
	KVA	KW	KVA	KW			Model	Fuel consumption	Displacement (l)	Dimension mm	Dimension mm
FY-C22	22	17.6	20	16	50HZ	400/230	4B3.9-G11	5.2	3.9	1770*950*1490	2250*1080*1255
FY-C27.5-12	27.5	22	25	20	50HZ	400/230	4B3.9-G12	6	3.9	1770*950*1490	2250*1080*1255
FY-C30	30	24	27.5	22	50HZ	400/230	4B3.9-G12	6	3.9	1770*950*1490	2250*1080*1255
FY-C27.5-1	27.5	22	25	20	50HZ	400/230	4B3.9-G1	6	3.9	1770*950*1490	2250*1080*1255
FY-C30-1	30	24	25	20	50HZ	400/230	4B3.9-G1	6	3.9	1770*950*1490	2250*1080*1255
FY-C27.5	27.5	22	25	20	50HZ	400/230	4B3.9-G2	6	3.9	1770*950*1490	2250*1080*1255
FY-C30	30	24	25	20	50HZ	400/230	4B3.9-G2	6	3.9	1770*950*1490	2250*1100*1230
FY-C44-1	44	35	40	32	50HZ	400/230	4BT3.9-G1	9.6	3.9	1770*950*1490	2250*1080*1255
FY-C44	44	35	40	32	50HZ	400/230	4BT3.9-G2	9.6	3.9	1770*950*1490	2350*1100*1230
FY-C55	55	44	50	40	50HZ	400/230	4BTA3.9-G2	12	3.9	1860*950*1490	2670*1080*1905
FY-C66-1	66	53	60	48	50HZ	400/230	4BTA3.9-G2	13.2	3.9	1860*950*1490	2670*1080*1905
FY-C66	66	53	60	48	50HZ	400/230	4BTA3.9-G11	13.2	3.9	1860*950*1490	2360*1150*1420
FY-C80	80	64	72.5	58	50HZ	400/230	4BTA3.9-G11	13.2	3.9	1860*950*1490	2670*1080*1905
FY-C94-1	94	75	85	68	50HZ	400/230	6BT5.9-G1	19	5.9	2120*950*1530	2900*1080*2000
FY-C100-1	100	80	90	72	50HZ	400/230	6BT5.9-G1	19	5.9	2120*950*1530	2900*1080*2000
FY-C110-1	110	88	100	80	50HZ	400/230	6BT5.9-G1	23	5.9	2120*950*1530	2900*1080*2000
FY-C94	94	75	85	68	50HZ	400/230	6BT5.9-G2	19	5.9	2180*950*1530	2900*1080*2000
FY-C100	100	80	90	72	50HZ	400/230	6BT5.9-G2	19	5.9	2180*950*1530	2900*1080*2000
FY-C110	110	88	100	80	50HZ	400/230	6BT5.9-G2	23	5.9	2180*950*1530	2900*1080*2000
FY-C125	125	100	113	90	50HZ	400/230	6BTA5.9-G2	26	5.9	2310*950*1530	3200*1080*2050
FY-C138	138	110.4	125	100	50HZ	400/230	6BTA5.9-G2	30	5.9	2310*950*1530	3200*1080*2050
FY-C150	150	120	137.5	110	50HZ	400/230	6BTA5.9-G2	30	5.9	2310*950*1530	3200*1080*2050
FY-C165	165	132	150	120	50HZ	400/230	6BTA5.9-G12	30	5.9	2400*950*1530	3200*1080*2050
FY-C175-1	176	140.8	160	128	50HZ	400/230	6CTA8.3-G1	36	8.3	2300*950*1690	3500*1100*2000
FY-C175	176	140.8	160	128	50HZ	400/230	6CTA8.3-G2	36	8.3	2300*950*1690	3500*1100*2000
FY-C200-1	200	160	180	144	50HZ	400/230	6CTA8.3-G1	42	8.3	2300*950*1690	3500*1100*2000
FY-C200	200	160	180	144	50HZ	400/230	6CTA8.3-G2	42	8.3	2300*950*1690	3500*1100*2000
FY-C220	220	176	200	160	50HZ	400/230	6CTA8.3-G2	44	8.3	2450*950*1690	3500*1100*2000
FY-C250	250	200	230	184	50HZ	400/230	6LTA8.9-G2	47	8.9	2550*1020*1760	3700*1090*2000
FY-C275	275	220	250	200	50HZ	400/230	6LTA8.9-G3	50	8.9	2550*1020*1760	3700*1090*2000
FY-C300	300	240	275	220	50HZ	400/230	6LTAA9.5-G3	58	8.9	2550*1020*1760	4000*1400*2100
FY-C330-1	330	264	300	240	50HZ	400/230	6LTAA9.5-G1	70	8.9	2550*1020*1760	4000*1400*2100
FY-C355	355	284	325	260	50HZ	400/230	6LTAA9.5-G1	70	8.9	2550*1020*1760	4000*1400*2100
FY-C413	412.5	330	375	300	50HZ	400/230	6ZTAA13-G3	81	13	3125*1430*2020	4350*1600*2200
FY-C440	440	352	400	320	50HZ	400/230	6ZTAA13-G2	89.1	13	3100*1435*1940	4350*1600*2200
FY-C480	480	384	437.5	350	50HZ	400/230	6ZTAA13-G2	89.1	13	3100*1435*1940	4350*1600*2200
FY-C500	500	400	450	360	50HZ	400/230	6ZTAA13-G4	98.1	13	3100*1435*1940	4350*1600*2200
FY-C500	500	400	450	360	50HZ	400/230	QSZ13-G2	70.4	13	3170*1430*2020	4350*1600*2200
FY-C530	530	424	500	400	50HZ	400/230	QSZ13-G3	101	13	3170*1430*2020	4350*1600*2200
FY-C500	500	400	450	360	50HZ	400/230	QSZ13-G5	195	13	3170*1430*2020	4350*1600*2200
FY-C385	385	308	350	280	50HZ	400/230	QSZ13-G6	81.6	13	3205*1230*2210	4350*1600*2200
FY-C400	400	320	362.5	290	50HZ	400/230	QSZ13-G6	81.6	13	3205*1230*2210	4350*1600*2200
FY-C440	440	352	400	320	50HZ	400/230	QSZ13-G7	89.2	13	3205*1230*2210	4350*1600*2200



60Hz

CUMMINS diesel engine 3 phase 60HZ 440V

Genset model	Standby		Prime		Voltage V	Fre Hz	Engine Model	75%(l/h)	Displacement (l)	Open Type Dimension mm	Silent type Dimension mm
	KVA	KW	KVA	KW							
FY-C33	33	26	30	24	220/440	60	4B3.9-G2	6.8	3.9	1760*760*1380	2290*1060*1680
FY-C35	35	28	30	24	220/440	60	4B3.9-G2	7.5	3.9	1800*990*1465	2300*955*1250
FY-C50	50	40	45	36	220/440	60	4BT3.9-G2	8.4	3.9	1760*760*1380	2290*1060*1680
FY-C68	68	54	63	50	220/440	60	4BTA3.9-G2	11.9	3.9	1760*760*1380	2440*1060*1680
FY-C70	70	56	65	52	220/440	60	4BTA3.9-G2	11.9	3.9	1760*760*1380	2440*1060*1680
FY-C77	77	62	70	56	220/440	60	4BTA3.9-G11	12.5	3.9	1760*760*1380	2440*1060*1680
FY-C95	95	76	85	68	220/440	60	4BTA3.9-G11	14	3.9	1760*760*1380	2440*1060*1680
FY-C100	100	80	90	72	220/440	60	4BTA3.9-G11	15.6	3.9	1760*760*1380	2440*1060*1680
FY-C120	120	96	110	88	220/440	60	6BT5.9-G2	20.8	5.9	2300*830*1700	2810*1140*1830
FY-C138	138	110	125	100	220/440	60	6BT5.9-G2	21.9	5.9	2300*830*1700	2810*1140*1830
FY-C145	145	116	130	104	220/440	60	6BTA5.9-G2	22.8	5.9	2300*830*1700	3230*1170*1800
FY-C156	156	125	145	116	220/440	60	6BTA5.9-G2	23.4	5.9	2350*830*1700	3230*1170*1800
FY-C165	165	132	150	120	220/440	60	6BTA5.9-G2	25	5.9	2300*1000*1550	3350*1140*1850
FY-C180	180	144	168	134	220/440	60	6BTA5.9-G12	29.2	5.9	2390*860*1850	3230*1170*1800
FY-C212	212	170	200	160	220/440	60	6CTA8.3-G2	34.3	8.3	2390*860*1850	3230*1170*1800
FY-C220	220	176	200	160	220/440	60	6CTA8.3-G2	33	8.3	2350*1070*1650	3820*1150*2060
FY-C250	250	200	230	184	220/440	60	6CTAA8.3-G2	37.8	8.3	2450*960*1850	3590*1150*2050
FY-C250	250	200	225	180	220/440	60	6CTAA8.3-G9	37	8.3	2450*1070*1750	3970*1150*2325
FY-C275	275	220	250	200	220/440	60	6LTAA8.9-G2	41.6	8.9	2500*960*1850	3590*1150*2050
FY-C306	306	245	280	224	220/440	60	6LTAA8.9-G3	44.4	8.9	2500*960*1850	3590*1150*2050
FY-C344	344	275	313	250	220/440	60	6LTAA9.5-G3	50	9.5	2600*1050*1850	3970*1150*2325
FY-C330	330	264	300	240	220/440	60	6LTAA9.5-G1	50	9.5	2500*1060*1850	3590*1250*2050
FY-C500	500	400	460	368	220/440	60	QSZ13-G3	75.7	13	3400*1258*2050	4630*1660*2250



Options for using Cummins engine Model M, N, K and QSK series from Chongqing Cummins Engine Company Co.,Ltd.



50Hz

CUMMINS diesel engine 3 phase 50HZ 400/230V

Genset model	Stanby		Prime		Engine	Fuel consumption	Displacement (l)	Open Type Dimension mm	Silent type Dimension mm
	KVA	KW	KVA	KW					
FY-CC275	275	220	250	200	MTA11-G2A	57	10.8	2900*1140*1690	4000*1400*2100
FY-CC330	330	264	300	240	MTAA11-G3	62	10.8	3050*1170*1760	4350*1500*2260
FY-CC344	343.75	275	312.5	250	MTAA11-G3	62	10.8	3050*1170*1760	4350*1500*2260
FY-CC275	275	220	250	200	NTA855-GA	53.4	14	3050*1170*1760	4000*1400*2100
FY-CC313	312.5	250	275	220	NTA855-G1A	60	14	3050*1170*1760	3902*1400*2182
FY-CC350	350	280	312.5	250	NTA855-G1B	64	14	3050*1170*1760	4350*1400*2260
FY-CC388	387.5	310	350	280	NTA855-G2A	76	14	3050*1170*1760	3900*1400*2280
FY-CC388	387.5	310	350	280	NTA855-G4	75.3	14	3050*1170*1760	4350*1400*2260
FY-CC413	412.5	330	375	300	NTAA855-G7	83	14	3250*1225*1860	4350*1500*2260
FY-CC450	450	360	400	320	NTAA855-G7A	86	14	3250*1225*1860	4350*1500*2260
FY-CC500	500	400	450	360	KTA19-G3	97	19	3375*1370*2050	4350*1400*2260
FY-CC550	550	440	500	400	KTA19-G3A	107	19	3375*1370*2050	4400*1650*2360
FY-CC575	575	460	525	420	KTAA19-G5	115.7	19	3670*1680*2190	4950*2000*2520
FY-CC630	630	504	575	460	KTAA19-G6	94.6	19	3670*1680*2190	4950*2000*2520
FY-CC650	650	520	590	472	KTA19-G8	125	19	3375*1370*2050	4650*1600*2260
FY-CC688	687.5	550	625	500	KTAA19-G6A	130	19	3670*1680*2190	4950*2000*2520
FY-CC713	712.5	570	650	520	QSK19-G4	145	19	3650*1715*2250	4950*2000*2200
FY-CC800	800	640	725	580	KT38-GA	174	38	4400*1750*2200	6540*2260*2520
FY-CC825	825	660	750	600	KTA38-G2	167	38	4300*1770*2250	6540*2260*2520
FY-CC880	880	704	800	640	KTA38-G2B	170	38	4300*1770*2250	6540*2260*2520
FY-CC1000	1000	800	900	720	KTA38-G2A	194	38	4300*1770*2250	6540*2260*2520
FY-CC1100	1100	880	1000	800	KTA38-G5	209	38	4300*1770*2250	6540*2260*2520
FY-CC1250	1250	1000	1125	900	KTA38-G9	225	38	4400*2080*2200	6540*2260*2520
FY-CC1375	1375	1100	1250	1000	KTA50-G3	254	50	5000*2010*2360	40HQ
FY-CC1375	1375	1100	1250	1000	QSK38-G5	271	38	5100*2200*2550	40GP
FY-CC1500	1500	1200	1375	1100	KTA50-G8	272	50	5700*2140*2500	40HQ
FY-CC1650	1650	1320	N.A.	N.A.	KTA50-G8	272	50	5700*2140*2500	40HQ
FY-CC1650	1650	1320	1500	1200	KTA50-GS8	280	50	5700*2140*2500	40HQ

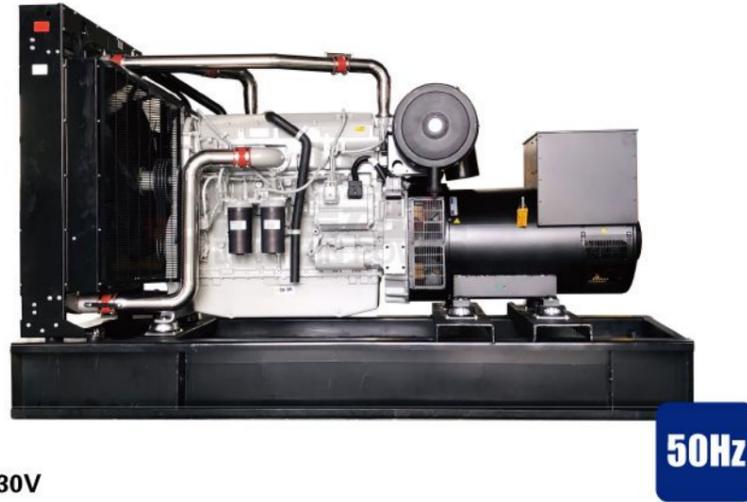


60Hz

CUMMINS diesel engine 3 phase 60HZ 440V

Genset model	Stanby		Prime		Voltage V	Fre Hz	Engine Model	75%(l/h)	Displacement (l)	Open Type Dimension mm	Silent type Dimension mm
	KVA	KW	KVA	KW							
FY-CC344	344	275	310	248	220/440	60	NTA855G1	56.1	14	3020*1100*1850	4230*1460*2150
FY-CC375	375	300	344	275	220/440	60	NTA855G1B	61.7	14	3020*1100*1850	4230*1460*2150
FY-CC435	435	348	400	320	220/440	60	NTA855G3	66	14	3020*1100*1850	4230*1460*2150
FY-CC500	500	400	438	350	220/440	60	KTA19G2	76	19	3400*1258*2050	4630*1660*2250
FY-CC500	500	400	460	368	220/440	60	KTA19G3	86	19	3400*1258*2050	4630*1660*2250
FY-CC625	625	500	562	450	220/440	60	KTA19-G3A	83.4	19	3400*1258*2050	5030*1860*2250
FY-CC625	625	500	562	450	220/440	60	KTA19G4	94	19	3400*1258*2050	4630*1660*2250
FY-CC688	688	550	625	500	220/440	60	KTAA19G5	101	19	3700*1450*2280	4910*1650*2465
FY-CC750	750	600	N/A	N/A	220/440	60	KTAA19G6A	106.5	19	3650*1638*2050	5030*1860*2550
FY-CC750	750	600	N/A	N/A	220/440	60	KTAA19G6A	106.5	19	3650*1638*2050	5030*1860*2550
FY-CC688	688	550	625	500	220/440	60	QSK19G4	106	19	3700*1450*2280	4910*1650*2465
FY-CC750	750	600	688	550	220/440	60	QSK19G5	120	19	3650*1638*2050	5030*1860*2550
FY-CC813	813	650	738	590	220/440	60	QSK19G8	113	19	3700*1560*2480	5010*1950*2540
FY-CC850	850	680	775	620	220/440	60	KT38-G	118	38	4550*2100*2320	20GP
FY-CC963	963	770	875	700	220/440	60	KTA38G1	154	38	4300*2050*2200	5810*2090*2250
FY-CC1000	1000	800	910	728	220/440	60	KTA38G2	157	38	4550*2100*2320	20GP
FY-CC1038	1038	830	935	748	220/440	60	KTA38G2B	160	38	4300*2050*2200	5810*2090*2250
FY-CC1100	1100	880	1000	800	220/440	60	KTA38G2A	164	38	4550*2100*2320	20GP
FY-CC1250	1250	1000	1125	900	220/440	60	KTA38G4	190	38	4750*2100*2320	20GP
FY-CC1375	1375	1100	N/A	N/A	220/440	60	KTA38G9	271	38	5000*2200*2500	20GP
FY-CC1760	1760	1408	1600	1280	220/440	60	KTA50G9	257	50	5820*2200*2800	20GP
FY-CC1875	1875	1500	1600	1280	220/440	60	KTA50G9	257	50	5820*2200*2800	20GP
FY-CC1450	1450	1160	1206	965	220/440	60	QSK38-G5	202	38	4300*2050*2200	20HQ
FY-CC1563	1563	1250	1418	1134	220/440	60	KTA50G3	222	50	5000*2060*2200	20HQ
FY-CC1875	1875	1500	1619	1295	220/440	60	KTA50G9	257	50	5500*2270*2450	20HQ
FY-CC440	440	352	400	320	220/440	60	QSG12-G3	62	12	2700*1200*1850	4210*1450*2260
FY-CC500	500	400	450	360	220/440	60	QSG12-G4	69	12	3300*1470*2150	4210*1450*2260
FY-CC625	625	500	563	450	220/440	60	QX15-G9	90	15	3300*1470*2150	4910*1650*2465
FY-CC1000	1000	800	910	728	220/440	60	QSK23-G3	139	23	4150*1875*2200	5810*2090*2250
FY-CC1125	1125	900	1025	820	220/440	60	QST30-G2	154	30	4400*2000*2250	5810*2090*2250
FY-CC1250	1250	1000	1138	910	220/440	60	QST30-G4	177	30	4400*2000*2250	5810*2090*2250
FY-CC2000	2000	1600	1819	1455	220/440	60	QSK50-G6	307	50	5650*2200*2565	40HQ
FY-CC2250	2250	1800	2040	1632	220/440	60	QSK60-G5	319	60	5800*2200*2565	40HQ
FY-CC2500	2500	2000	2281	1825	220/440	60	QSK50-G24	385	50	5650*2200*2565	40HQ
FY-CC2500	2500	2000	2281	1825	220/440	60	QSK60-G7	360	60	5800*2200*2565	40HQ
FY-CC2750	2750	2200	2250	1800	220/440	60	QSK60-G14	398	60	5800*2200*2565	40HQ
FY-CC3125	3125	2500	2844	2275	220/440	60	QSK78-G7	475	78	6750*2750*3300	40HQ
FY-CC3438	3438	2750	3125	2500	220/440	60	QSK78-G8	500	78	6750*2750*3300	40HQ
FY-CC4375	4375	3500	3750	3000	220/440	60	QSK95-G2	563	95	6800*2750*2650	40HQ

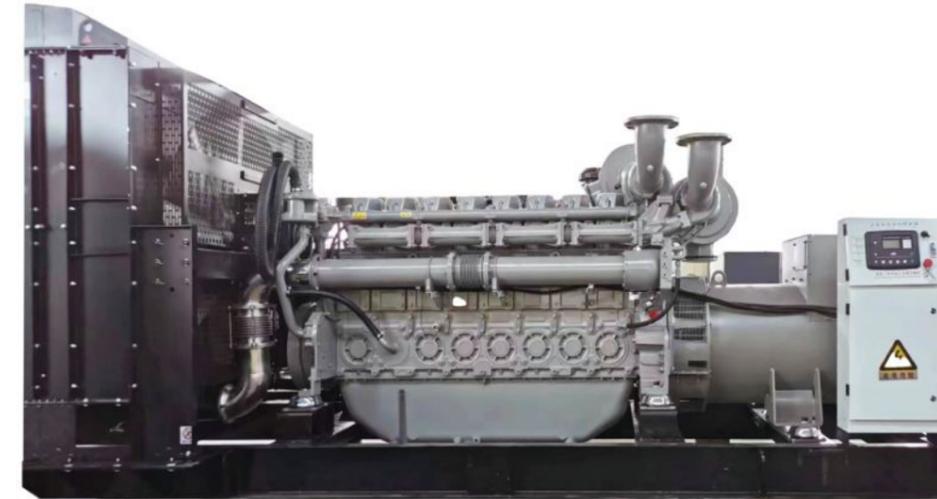
Options for using Perkins engine from Perkins Engine Company Limited. Perkins Engines Company Limited, a subsidiary of Caterpillar Inc since 1998, is a well known diesel engine manufacturer for power generation.



PERKINS diesel engine 3 phase 50HZ 400/230V

Genset model	Stanby		Prime		Engine	Fuel consumption (l/h)	Displacement (l)	Open Type Dimension mm	Silent type Dimension mm
	KVA	KW	KVA	KW					
FY-P10	10	8	9	7.2	403A-11G1	2.6	1.131	1500*750*1270	1900*730*1130
FY-P13.8	13.75	11	12.5	10	403A-15G1	3.67	1.496	1550*750*1300	1900*730*1130
FY-P16	16	12.8	15	12	403A-15G2	4.1	1.496	1550*750*1300	1900*730*1130
FY-P22	22	17.6	20	16	404A-22G1	5.3	2.216	1630*750*1300	2100*730*1130
FY-P10	10	8	9	7.2	403D-11G	2.6	1.131	1480*750*1270	1900*730*1130
FY-P13.8	13.75	11	12.5	10	403D-15G	6.8	2.2	1550*750*1300	1900*730*1130
FY-P22	22	17.6	20	16	404D-22G	5.3	2.2	1630*750*1350	2100*730*1130
FY-P27.5	27.5	22	25	20	404D-22TG	7.1	2.2	1630*750*1350	2250*850*1280
FY-P33	33	26.4	30	24	1103A-33G	7.1	3.3	1780*750*1480	2250*850*1280
FY-P50	50	40	45	36	1103A-33TG1	10.7	3.3	1850*750*1480	2250*1080*1525
FY-P66	66	52.8	60	48	1103A-33TG2	13.9	3.3	1950*750*1480	2250*1080*1525
FY-P72	72	57.6	65	52	1104A-44TG1	14.8	4.4	2100*750*1440	2670*1080*1905
FY-P88	88	70.4	80	64	1104A-44TG2	18.7	4.4	2100*750*1440	2670*1080*1905
FY-P88	88	70.4	80	64	1104C-44TAG1	14.8	4.4	2100*750*1440	2670*1080*1905
FY-P110	110	88	100	80	1104C-44TAG2	22.6	4.4	2100*750*1440	2670*1080*1905
FY-P138	137.5	110	125	100	1106A-70TG1	30.3	7.01	2700*750*1700	3200*1080*2050
FY-P150	150	120	135	108	1106A-70TG1	30.3	7.01	2700*750*1700	3200*1080*2050
FY-P165	165	132	150	120	1106A-70TAG2	33.4	7.01	2700*750*1700	3200*1080*2050
FY-P200	200	160	180	144	1106A-70TAG3	41.4	7.01	2700*750*1700	3500*1100*2000
FY-P220	220	176	200	160	1106A-70TAG4	45.8	7.01	2700*750*1700	3500*1100*2000
FY-P155	155	124	140	112	1106D-E70TAG2	33.4	7.01	2700*750*1700	3200*1080*2050
FY-P165	165	132	150	120	1106D-E70TAG3	41.4	7.01	2700*750*1700	3200*1080*2050
FY-P200	200	160	180	144	1106D-E70TAG4	45.8	7.01	2700*750*1700	3500*1100*2000
FY-P250	250	200	227.5	182	1506A-E88TAG2	35.1	8.8	2630*1030*1760	3700*1280*2100
FY-P275	275	220	250	200	1506A-E88TAG3	37.5	8.8	2630*1030*1760	3700*1280*2100
FY-P300	300	240	275	220	1506A-E88TAG4	43.4	8.8	2630*1030*1760	4000*1400*2100
FY-P330	330	264	300	240	1506A-E88TAG5	64.9	8.8	2630*1030*1760	4000*1400*2100
FY-P400	400	320	350	280	2206C-E13TAG2	75	12.5	3200*1150*2010	4350*1400*2260
FY-P450	450	360	400	320	2206C-E13TAG3	85	12.5	3200*1150*2010	4350*1400*2260
FY-P500	500	400	450	360	2506C-E15TAG1	99	15	3450*1150*2010	4650*1400*2260
FY-P550	550	440	500	400	2506C-E15TAG2	106	15	3450*1150*2010	4650*1400*2260
FY-P660	660	528	600	480	2806C-E18TAG1A	129	18	3450*1550*2060	4750*1760*2200
FY-P715	715	572	650	520	2806A-E18TAG2	132	18	3450*1550*2060	4750*1760*2200
FY-P800	800	640	725	580	4006-23TAG2A	155	23	4320*1730*2250	20GP
FY-P880	880	704	800	640	4006-23TAG3A	172	23	4320*1730*2250	20GP
FY-P935	935	748	850	680	4008TAG	185	30.561	4320*1730*2250	20GP
FY-P1000	1000	800	900	720	4008TAG1A	195	30.561	4700*2060*2250	20GP
FY-P1100	1100	880	1000	800	4008TAG2A	215	30.561	4700*2060*2250	20GP
FY-P1100	1100	880	1000	800	4008TAG2	215	30.561	4700*2060*2250	20GP
FY-P1250	1250	1000	1125	900	4008-30TAG3	244	30.561	4700*2060*2250	20GP
FY-P1375	1375	1100	1250	1000	4012-46TWG2A	259	45.842	4850*2020*2500	40HQ
FY-P1500	1500	1200	1375	1100	4012-46TWG3A	283	45.842	4850*2020*2500	40HQ
FY-P1500	1500	1200	1375	1100	4012-46TAG1A	281	45.842	4850*2020*2500	40HQ
FY-P1650	1650	1320	1500	1200	4012-46TWG4A	316	45.842	4850*2020*2500	40HQ
FY-P1650	1650	1320	1500	1200	4012-46TAG2A	310	45.842	4850*2020*2500	40HQ
FY-P1850	1850	1480	1650	1320	4012-46TAG3A	370	45.842	5090*2200*2550	40HQ
FY-P1875	1875	1500	1705	1364	4012-46TAG3A	370	45.842	5090*2200*2550	40HQ
FY-P2030	2030	1624	1850	1480	4016TAG1A	383	61.123	6000*2200*2552	40HQ
FY-P2250	2250	1800	2050	1640	4016TAG2A	434	61.123	6000*2200*2552	40HQ
FY-P2500	2500	2000	2250	1800	4016-61TRG3	470	61.123	6000*2200*2552	40HQ

50Hz



PERKINS diesel engine 3 phase 60HZ 440V

Genset model	Stanby		Prime		Voltage V	Fre Hz	Engine	Fuel consumption (l/h)	Displacement (l)	Open Type Dimension mm	Silent type Dimension mm
	KVA	KW	KVA	KW							
FY-P12	12	10	11	9	440	60	403D-11G	2.3	1.1	1490*550*1190	2020*955*1150
FY-P17	17	14	15	12	440	60	403D-15G	2.4	1.5	1490*550*1190	2020*955*1150
FY-P20	20	16	18	14	440	60	403A-15G2	3.1	1.5	1565*550*1255	2020*955*1150
FY-P27	27	22	24	19	440	60	404D-22G	4.8	2.2	1800*765*1370	2020*955*1150
FY-P38	38	30	35	28	440	60	1103A-33G	5.6	3.3	1800*765*1370	2300*955*1370
FY-P59	59	47	53	42	440	60	1103A-33TG1	9.9	3.3	1975*770*1370	2300*955*1370
FY-P75	75	60	68	54	440	60	1103A-33TG2	12.5	3.3	2135*800*1375	2300*955*1370
FY-P84	84	67	76	61	440	60	1104A-44TG1	13.5	4.4	2135*800*1375	2700*1140*1635
FY-P100	100	80	91	73	440	60	1104A-44TG2	16.9	4.4	2230*800*1390	2800*1140*1705
FY-P125	125	100	113	90	440	60	1104C-44TAG2	20.2	4.4	2230*800*1390	2800*1140*1705
FY-P169	169	135	152	122	440	60	1106A-70TG1	26.5	7	2640*800*1565	3550*1140*2165
FY-P188	188	150	169	135	440	60	1106A-70TAG2	29.1	7	2755*800*1565	3600*1140*2170
FY-P220	220	176	200	160	440	60	1106A-70TAG3	35.3	7	2785*800*1615	3600*1140*2170
FY-P250	250	200	225	180	440	60	1206A-E70TTAG1	40.4	7	2900*1200*1680	4120*1150*2245
FY-P313	313	250	280	224	440	60	1506A-E88TAG3	48	8.8	2975*1100*1665	4000*1450*2255
FY-P375	375	300	338	270	440	60	1506A-E88TAG5	56.8	8.8	3320*1190*2180	4000*1450*2255
FY-P375	375	300	338	270	440	60	1706A-E93TAG1	56.7	9.3	2900*1200*1680	4065*1450*2195
FY-P440	440	352	400	320	440	60	2206C-E13TAG2	65	12.5	3320*1190*2180	4400*1450*2540
FY-P500	500	400	450	360	440	60	2206A-E13TAG6	69	12.5	3320*1190*2180	4400*1450*2540
FY-P563	563	450	500	400	440	60	2506C-E15TAG1	77	15.2	3730*1155*2005	4750*1450*2500
FY-P625	625	500	563	450	440	60	2506C-E15TAG3	96	15.2	3730*1155*2005	4750*1450*2500
FY-P688	688	550	625	500	440	60	2806C-E18TAG1A	100	18.1	3775*1540*2240	4750*1850*2500
FY-P750	750	600	688	550	440	60	2806C-E18TAG3	112	18.1	3775*1540*2240	4750*1850*2500
FY-P825	825	660	750	600	440	60	4006-23TAG2A	126	23	3800*1950*2250	5615*2190*2550
FY-P888	888	710	813	650	440	60	2806A-E18TTAG6	128	18.1	3775*1540*2240	4750*1850*2500
FY-P938	938	750	844	675	440	60	4006-23TAG3A	144	23	3800*1950*2250	5615*2190*2550
FY-P975	975	780	884	707	440	60	4008TAG1	145	30.5	4300*2050*2200	5810*2090*2275
FY-P1000	1000	800	900	720	440	60	4006-23TAG4	147	23	4400*2000*2250	5615*2190*2550
FY-P1100	1100	880	1000	800	440	60	4008TAG2	162	30.5	4400*2000*2250	5810*2090*2275
FY-P1375	1375	1100	1250	1000	440	60	4012-46TWG2A	196.5	45.8	4400*2000*2250	20HQ
FY-P1500	1500	1200	1350	1080	440	60	4012-46TWG3A	214.1	45.8	4400*2000*2250	40HQ
FY-P1675	1675	1340	1500	1200	440	60	4012-46TAG2A	246	45.8	5000*2060*2200	40HQ
FY-P1880	1880	1504	1700	1360	440	60	4012-46TAG3A	277	45.8	5000*2060*2200	40HQ

60Hz

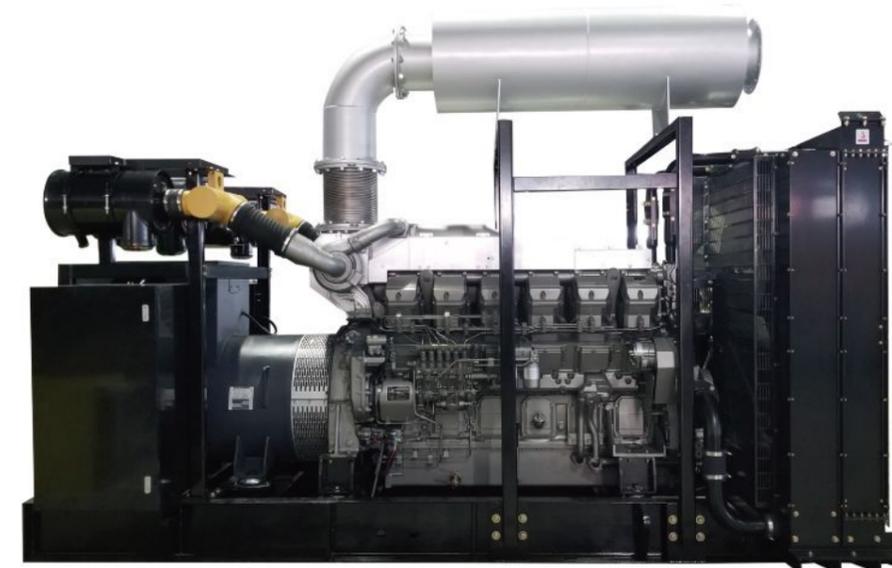
Options for using SME engines from SME Group. Shanghai MHI Engine Co., Ltd. (SME) is a joint venture established by Shanghai Diesel Engine Co., Ltd. and Mitsubishi Heavy Industries Co., Ltd. of Japan.



50Hz

SME diesel engine 3 phase 50HZ 400/230V

Genset model	Stanby		Prime		Engine Model	Fuel consumption	Displacement (l)	Open Type Dimension mm	Silent type Dimension mm
	KVA	KW	KVA	KW					
FY-SME688	687.5	550	625	500	S6R2-PTA-C	139	29.96	3700*1520*2140	4950*2000*2520
FY-SME750	750	600	687.5	550	S6R2-PTA-C	139	29.96	3800*1520*2140	4950*2000*2520
FY-SME825	825	660	750	600	S6R2-PTAA-C	170	33.93	4050*1660*2140	5100*2000*2520
FY-SME1313	1312.5	1050	1250	1000	S12R-PTA-C	266	49.03	4050*1740*2140	20GP
FY-SME1375	1375	1100	1250	1000	S12R-PTA-C	266	49.03	4050*1740*2140	20GP
FY-SME1500	1500	1200	1375	1100	S12R-PTA2-C	281	49.03	4600*2220*2490	40GP
FY-SME1650	1650	1320	1500	1200	S12R-PTAA2-C	308	49.03	4600*2220*2490	40HQ
FY-SME1775	1775	1420	1650	1320	S16R-PTA-C	310	65.37	5200*2220*2700	40HQ
FY-SME1875	1875	1500	1700	1360	S16R-PTA-C	310	65.37	5400*2200*2550	40HQ
FY-SME2063	2062.5	1650	1875	1500	S16R-PTA2-C	418	65.37	5400*2200*2550	40HQ
FY-SME2250	2250	1800	2000	1600	S16R-PTAA2-C	432	65.37	5400*2200*2550	40HQ
FY-SME2420	2420	1936	2200	1760	S16R2-PTAW-C	477	79.9	5900*2200*3050	40HQ
FY-SME2500	2500	2000	2250	1800	S16R2-PTAW-C	477	79.9	6000*2200*3150	40HQ



60Hz

SME diesel engine 3 phase 60HZ 440V

Genset model	Stanby		Prime		Voltage V	Fre Hz	Engine Model	Fuel consumption (l/h)	Displacement (l)	Open Type Dimension mm	Silent type Dimension mm
	KVA	KW	KVA	KW							
FY-SME715	715	572	650	520	440	60	S6R2-PTA-C	104.2	29.9	3570*1500*2230	5000*1600*2545
FY-SME825	825	660	750	600	440	60	S6R2-PTAA-C	127.5	29.9	4000*1690*2250	5685*1950*2545
FY-SME1400	1400	1120	1250	1000	440	60	S12R-PTA-C	175.3	49.3	5000*2060*2200	20HQ
FY-SME1540	1540	1232	1400	1120	440	60	S12R-PTA2-C	199.4	49.3	5500*2270*2450	20HQ
FY-SME1650	1650	1320	1500	1200	440	60	S12R-PTAA2-C	239.6	49.3	5500*2270*2450	20HQ
FY-SME1915	1915	1532	1750	1400	440	60	S16R-PTA-C	268.8	65.3	5650*2200*2565	40HQ
FY-SME2100	2100	1680	1875	1500	440	60	S16R-PTA2-C	284.8	65.3	5800*2200*2565	40HQ
FY-SME2250	2250	1800	2050	1640	440	60	S16R-PTAA2-C	371.6	65.3	5800*2200*2565	40HQ
FY-SME2500	2500	2000	2250	1800	440	60	S16R2-PTAW-C	377.2	79.9	6000*2575*2560	40HQ

Options for using Weichai engine from Weichai Engine Company Limited.



50Hz

BAUDOIN diesel engine 3 phase 50HZ 400/230V

Genset model	Standby		Prime		Engine Model	Fuel consumption	Displacement (l)	Open Type Dimension mm	Silent type Dimension mm
	KVA	KW	KVA	KW					
FY-BD110	110	88	100	80	4M10G110/5	21.3	4.087	N/A	N/A
FY-BD150	150	120	135	108	6M11G150/5	30.2	6.75	N/A	N/A
FY-BD165	165	132	150	120	6M11G165/5	32.6	6.75	N/A	N/A
FY-BD220	220	176	200	160	6M16G220/5	43.1	9.726	N/A	N/A
FY-BD250	250	200	230	184	6M16G250/5	50.9	9.726	N/A	N/A
FY-BD275	275	220	250	200	6M16G275/5	56.9	9.726	N/A	N/A
FY-BD385	385	308	350	280	6M21G385/5	82.1	9.726	N/A	N/A
FY-BD440	440	352	400	320	6M21G440/5	85.5	9.726	N/A	N/A
FY-BD500	500	400	450	360	6M21G500/5	N/A	9.726	N/A	N/A
FY-BD550	550	440	500	400	6M26G550/5	109.5	15.9	3800*1600*2050	5800*1800*2550
FY-BD660	660	528	600	480	6M33G660/5	126.5	19.6	3800*1600*2050	5800*1800*2550
FY-BD715	715	572	650	520	6M33G715/5	136.3	19.6	3800*1600*2050	5800*1800*2550
FY-BD750	750	600	682	545	6M33G750/5	151.1	19.6	4500*2100*2080	5800*1800*2550
FY-BD825	825	660	750	600	6M33G825/5	161.5	19.6	4500*2100*2080	5800*1800*2550
FY-BD900	900	720	818	655	12M26G900/5	173.7	31.8	4500*2100*2080	20GP
FY-BD1000	1000	800	900	720	12M26G1000/5	195.5	31.8	4500*2100*2080	20GP
FY-BD1100	1100	880	1000	800	12M26G1100/5	207.1	31.8	4600*2100*2300	20GP
FY-BD1250	1250	1000	1136	909	12M33G1250/5	236.2	39.2	4600*2100*2300	20GP
FY-BD1400	1400	1120	1250	1000	12M33G1400/5	258.6	39.2	4600*2100*2300	20GP
FY-BD1513	1513	1210	1375	1100	12M33G1500/5	296.9	39.2	4600*2100*2300	20GP
FY-BD1650	1650	1320	1500	1200	12M33G1650/5	324	39.2	4600*2100*2300	20GP
FY-BD1650	1650	1320	1500	1200	16M33G1700/5	362.1	52.3	5400*2650*2650	40HQ
FY-BD1925	1925	1540	1750	1400	16M33G1900/5	396.5	52.3	5400*2650*2650	40HQ
FY-BD2063	2063	1650	1875	1500	16M33G2000/5	401	52.3	5400*2650*2650	40HQ
FY-BD2200	2200	1760	2000	1600	16M33G2250/5	N/A	52.3	5400*2650*2650	40HQ



60Hz

BAUDOIN diesel engine 3 phase 60HZ 440V

Genset model	Standby		Prime		Voltage V	Fre Hz	Engine model	Fuel consumption (l/h)	Displacement (l)	Open Type Dimension mm	Silent type Dimension mm
	KVA	KW	KVA	KW							
FY-BD760	760	608	690	552	440	60	6M33D670E201	144	19.6	3800*1600*2050	4630*1660*2250
FY-BD880	880	704	800	640	440	60	12M26D792E201	136	31.8	4500*2100*2080	5800*1800*2550
FY-BD910	910	728	825	660	440	60	12M26D792E201	136	31.8	4500*2100*2080	5800*1800*2550
FY-BD1000	1000	800	910	728	440	60	12M26D902E201	152	31.8	4500*2100*2080	20GP
FY-BD1125	1125	900	1025	820	440	60	12M26D1012E201	164	31.8	4500*2100*2080	20GP
FY-BD1250	1250	1000	1135	908	440	60	12M33D1108E201	182	39.2	4600*2100*2300	20GP
FY-BD1375	1375	1100	1250	1000	440	60	12M33D1265E201	206	39.2	4600*2100*2300	20GP
FY-BD1500	1500	1200	NA	NA	440	60	12M33D1320E201	247	39.2	4600*2100*2300	20GP
FY-BD1625	1625	1300	NA	NA	440	60	12M33D1420E201	268	39.2	4600*2100*2300	20GP
FY-BD1800	1800	1440	1640	1312	440	60	16M33D1580E311	390.3	52.3	5200*2200*2500	40HQ
FY-BD1900	1900	1520	1750	1400	440	60	16M33D1680E311	415	52.3	5200*2200*2500	40HQ
FY-BD2060	2060	1648	1875	1500	440	60	16M33D1785E311	441.5	52.3	5300*2300*2600	40HQ
FY-BD2200	2200	1760	NA	NA	440	60	16M33D1920E311	474.2	52.3	5300*2300*2600	40HQ
FY-BD2250	2250	1800	2000	1600	440	60	12M55D1950E311	481.7	65.65	3980*1845*2270	40HQ
FY-BD2500	2500	2000	2250	1800	440	60	12M55D2230E311	550.8	65.65	4790*1845*2270	40HQ
FY-BD2750	2750	2200	2500	2000	440	60	12M55D2420E311	597.7	65.65	5400*1845*2500	40HQ
FY-BD3125	3125	2500	2840	2272	440	60	12M55D2700E311	667	65.65	5650*1900*2650	40HQ



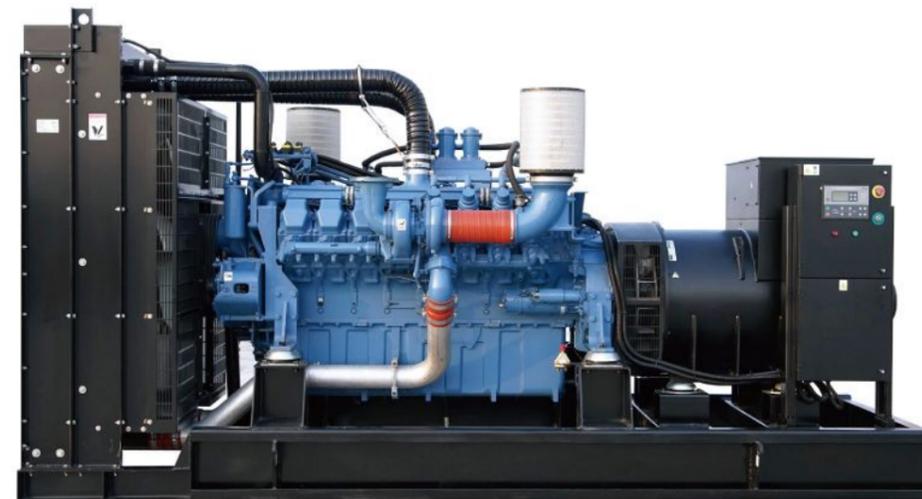
Options for using MTU engines from MTU Germany.
 MTU Friedrichshafen GmbH is a German manufacturer
 of diesel engines founded in 1909.



50Hz

MTU diesel engine 3 phase 50HZ 400/230V

Genset model	Stanby		Prime		Engine Model	Fuel consumption	Displacement (l)	Open Type Dimension mm	Silent type Dimension mm
	KVA	KW	KVA	KW					
FY-MTU300	300	240	275	220	6R1600G70F	51	10.5	3000*1450*1815	4350*1500*2260
FY-MTU330	330	264	300	240	6R1600G80F	56	10.5	3000*1450*1815	4350*1500*2260
FY-MTU388	388	310	350	280	8V1600G70F	64	14	2840*1660*1975	4350*1500*2260
FY-MTU440	440	352	400	320	8V1600G80F	73	14	2840*1660*1975	4350*1500*2260
FY-MTU500	500	400	450	360	10V1600G70F	89	17.5	3230*1660*2045	4650*1600*2500
FY-MTU550	550	440	500	400	10V1600G80F	112	17.5	3230*1660*2045	4650*1600*2500
FY-MTU650	650	520	590	472	12V1600G70F	107	21	3400*1660*2145	4950*2000*2514
FY-MTU715	715	572	650	520	12V1600G80F	119	21	3665*1660*2145	4950*2000*2514
FY-MTU688	688	550	625	500	12V2000G25	117	23.88	4050*1585*2150	20GP
FY-MTU725	725	580	659	527	12V2000G25	140	23.88	4050*1585*2150	20GP
FY-MTU863	863	690	785	628	12V2000G65	149	23.88	4050*1585*2150	20GP
FY-MTU1000	1000	800	910	728	16V2000G25	170	31.84	4475*1650*2300	20GP
FY-MTU1100	1100	880	1000	800	16V2000G65	230.76	31.84	4475*1650*2300	20GP
FY-MTU1250	1250	1000	1125	900	18V2000G65	264.52	35.82	4700*1900*2500	20GP
FY-MTU1375	1375	1100	1250	1000	12V4000G23RF	307.59	57.2	6150*2250*2500	40HQ
FY-MTU1500	1500	1200	1375	1100	12V4000G23RF	307.59	57.2	6150*2250*2500	40HQ
FY-MTU1650	1650	1320	1500	1200	12V4000G23F	351.45	57.2	6350*2250*2500	40HQ
FY-MTU1800	1800	1440	1640	1312	12V4000G23F	351.45	57.2	6350*2250*2500	40HQ
FY-MTU2000	2000	1600	1820	1456	12V4000G63F	398.18	57.2	6350*2250*2500	40HQ
FY-MTU2090	2090	1672	1900	1520	16V4000G23F	452.11	76.3	6870*2740*2650	40HQ
FY-MTU2280	2280	1824	2075	1660	16V4000G23F	452.11	76.3	6870*2740*2650	40HQ
FY-MTU2420	2420	1936	2200	1760	16V4000G63F	491.6	76.3	6870*2740*2650	40HQ
FY-MTU2500	2500	2000	2250	1800	16V4000G63F	491.6	76.3	6870*2740*2650	40HQ
FY-MTU2750	2750	2200	2500	2000	20V4000G23F	561.79	95.4	7650*2990*2690	40HQ
FY-MTU3000	3000	2400	2750	2200	20V4000G63F	611.63	95.4	7650*2990*2690	40HQ
FY-MTU3300	3300	2640	3000	2400	20V4000G63LF	651.2	95.4	7800*2990*2800	40HQ

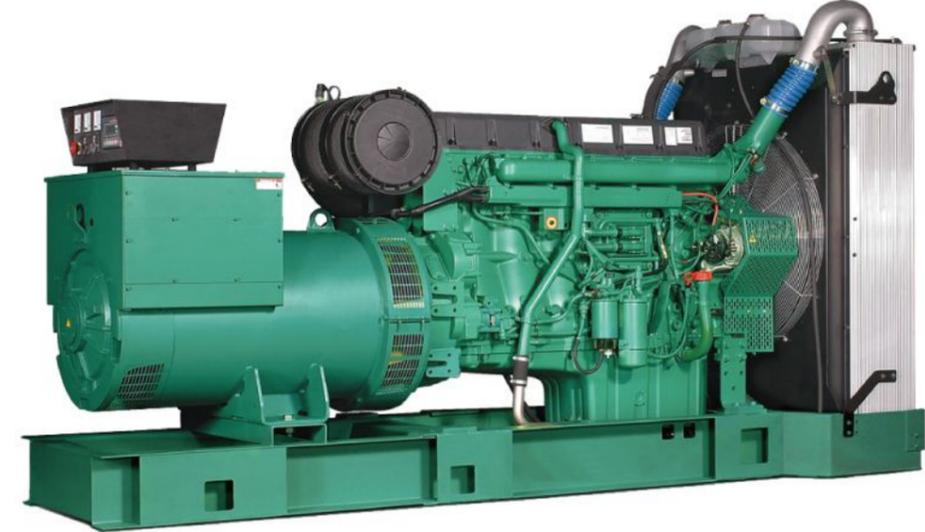


60Hz

MTU diesel engine 3 phase 60HZ 440V

Genset model	Stanby		Prime		Voltage V	Fre Hz	Orinal Country	Engine model	Fuel consumption (l/h)	Displacement (l)	Open Type Dimension mm	Silent type Dimension mm
	KVA	KW	KVA	KW								
FY-MTU1000	1000	800	910	728	440	60	MTU(SUZHOU)	12V2000G85	151.6	23.88	4000*1750*2050	5800*1800*2550
FY-MTU1137	1137	910	1025	820	440	60	MTU(SUZHOU)	16V2000G45	169.5	31.84	4500*2100*2080	20GP
FY-MTU1265	1265	1012	1150	920	440	60	MTU(SUZHOU)	16V2000G85	188.8	31.84	4500*2100*2080	20GP
FY-MTU1450	1450	1160	1338	1070	440	60	MTU(SUZHOU)	18V2000G85	219.5	35.82	4500*2100*2300	20GP
FY-MTU1500	1500	1200	1362	1090	440	60	MTU(SUZHOU)	18V2000G85	224.2	35.82	4500*2100*2300	20GP
FY-MTU1700	N/A	N/A	1700	1360	440	60	MTU(Germany)	12V4000G14S	266.4	57.2	3960*1835*2260	20GP
FY-MTU2000	2000	1600	N/A	N/A	440	60	MTU(Germany)	12V4000G74S	332	57.2	3960*1835*2260	20GP
FY-MTU2200	2200	1760	2000	1600	440	60	MTU(Germany)	12V4000G84S 12V4000G24S	310.4	57.2	3980*1845*2270	40HQ
FY-MTU2500	2500	2000	2275	1820	440	60	MTU(Germany)	16V4000G74S 16V4000G14S	359.4	76.3	4790*1845*2270	40HQ
FY-MTU2750	2750	2200	2500	2000	440	60	MTU(Germany)	16V4000G84S 16V4000G24S	388.7	76.3	5400*1845*2500	40HQ
FY-MTU3125	3125	2500	2813	2250	440	60	MTU(Germany)	20V4000G64S 20V4000G14S	456.8	95.4	5650*1900*2650	40HQ
FY-MTU3438	3438	2750	3125	2500	440	60	MTU(Germany)	20V4000G17S 20V4000G24S	496.7	95.4	5700*1950*2700	40HQ
FY-MTU3750	3750	3000	3450	2760	440	60	MTU(Germany)	20V4000G94S 20V4000G44S	575.5	95.4	5750*1980*2750	40HQ
FY-MTU1700	N/A	N/A	1700	1360	440	60	MTU(YUCHAI)	12V4000G43	266.4	57.2	3960*1835*2260	40HQ
FY-MTU2000	2000	1600	N/A	N/A	440	60	MTU(YUCHAI)	12V4000G43	N/A	N/A	3960*1835*2260	40HQ
FY-MTU2200	2200	1760	2000	1600	440	60	MTU(YUCHAI)	12V4000G83	310.4	57.2	3980*1845*2270	40HQ
FY-MTU2500	2500	2000	2275	1820	440	60	MTU(YUCHAI)	16V4000G43	359.4	76.3	4790*1845*2270	40HQ
FY-MTU2750	2750	2200	2500	2000	440	60	MTU(YUCHAI)	16V4000G83	388.7	76.3	5400*1845*2500	40HQ
FY-MTU3125	3125	2500	2813	2250	440	60	MTU(YUCHAI)	20V4000G43	456.8	95.4	5650*1900*2650	40HQ
FY-MTU3438	3438	2750	3125	2500	440	60	MTU(YUCHAI)	20V4000G83	496.7	95.4	5700*1950*2700	40HQ
FY-MTU3750	3750	3000	3450	2760	440	60	MTU(YUCHAI)	20V4000G83L	575.5	95.4	5750*1980*2750	40HQ

Options for using Volvo engine from Volvo Engine Company Limited.



50Hz

VOLVO diesel engine 3 phase 50HZ 400/230V

Genset model	Stanby		Prime		Voltage V	Fre Hz	Engine Model	75%(l/h)	Displacement (l)	Open Type Dimension mm	Silent type Dimension mm
	KVA	KW	KVA	KW							
FY-V94	94	75	85	68	230/400	50	TAD530GE	14.5	4.76	1840*900*1550	2810*1140*1830
FY-V110	110	88	100	80	230/400	50	TAD531GE	16.8	4.76	2150*900*1550	2810*1140*1830
FY-V138	138	110	125	100	230/400	50	TAD532GE	20.8	4.76	2150*900*1550	2810*1140*1830
FY-V165	165	132	150	120	230/400	50	TAD731GE	24.6	7.15	2410*930*1650	3250*1170*1800
FY-V206	206	165	188	150	230/400	50	TAD732GE	30.2	7.15	2550*930*1670	3590*1250*2050
FY-V227	227	182	206	165	230/400	50	TAD733GE	32.2	7.15	2550*930*1670	3590*1250*2050
FY-V275	275	220	250	200	230/400	50	TAD734GE	41	7.15	2850*930*1670	3590*1250*2050
FY-V347	347	277	315	252	230/400	50	TAD1341GE	45.8	12.78	3100*1120*1788	4230*1460*2150
FY-V388	388	310	353	282	230/400	50	TAD1342GE	50.6	12.78	3100*1120*1788	4230*1460*2150
FY-V413	413	330	375	300	230/400	50	TAD1343GE	55	12.78	3100*1120*1788	4230*1460*2150
FY-V440	440	352	400	320	230/400	50	TAD1344GE	60.5	12.78	3100*1120*1788	4230*1460*2150
FY-V495	495	396	450	360	230/400	50	TAD1345GE	66.5	12.78	3100*1120*1788	4230*1460*2150
FY-V550	550	440	500	400	230/400	50	TAD1641GE	73	16.12	3400*1270*1974	4630*1660*2250
FY-V605	605	484	550	440	230/400	50	TAD1642GE	87.5	16.12	3400*1270*1974	4630*1660*2250
FY-V688	688	550	625	500	230/400	50	TAD1643GE	90.9	16.12	3400*1270*1974	5030*1660*2550
FY-V715	715	572	650	520	230/400	50	TAD1643GE	91.3	16.12	3400*1270*1974	5030*1660*2550

60Hz

VOLVO diesel engine 3 phase 60HZ 440V

Genset model	Stanby		Prime		Voltage V	Fre Hz	Engine Model	75%(l/h)	Displacement (l)	Open Type Dimension mm	Silent type Dimension mm
	KVA	KW	KVA	KW							
FY-V145	145	116	131	105	220/440	60	TAD532GE	22.5	4.76	2150*900*1550	2810*1140*1830
FY-V220	220	176	200	160	220/440	60	TAD732GE	34	7.15	2550*930*1670	3590*1250*2050
FY-V248	248	198	223	178	220/440	60	TAD733GE	38.1	7.15	2550*930*1670	3590*1250*2050
FY-V286	286	229	260	208	220/440	60	TAD734GE	39	7.15	2600*1120*1761	3590*1250*2050
FY-V375	375	300	340	272	220/440	60	TAD1341GE	51.6	12.78	3100*1120*1788	4230*1460*2150
FY-V440	440	352	400	320	220/440	60	TAD1342GE	61.1	12.78	3100*1120*1788	4230*1460*2150
FY-V450	450	360	410	328	220/440	60	TAD1343GE	62.5	12.78	3100*1120*1788	4230*1460*2150
FY-V500	500	400	455	364	220/440	60	TAD1344GE	69.2	12.78	3100*1120*1788	4230*1460*2150
FY-V642	642	514	570	456	220/440	60	TAD1641GE	87.7	16.12	3400*1270*1974	4630*1660*2250
FY-V688	688	550	625	500	220/440	60	TAD1642GE	95.3	16.12	3400*1270*1974	4630*1660*2250
FY-V750	750	600	688	550	220/440	60	TAD1643GE	102.2	16.12	3400*1400*2100	5030*1650*2550
FY-V800	800	640	725	580	220/440	60	TAD1645GE	N/A	N/A	3400*1400*2100	5030*1650*2550