DIY POWER

CUSTOMIZED POWER SOLUTION

50 Hz

DIY Power

DIESEL GENERATOR

DIY POWER SYSTEM CO.,LTD.

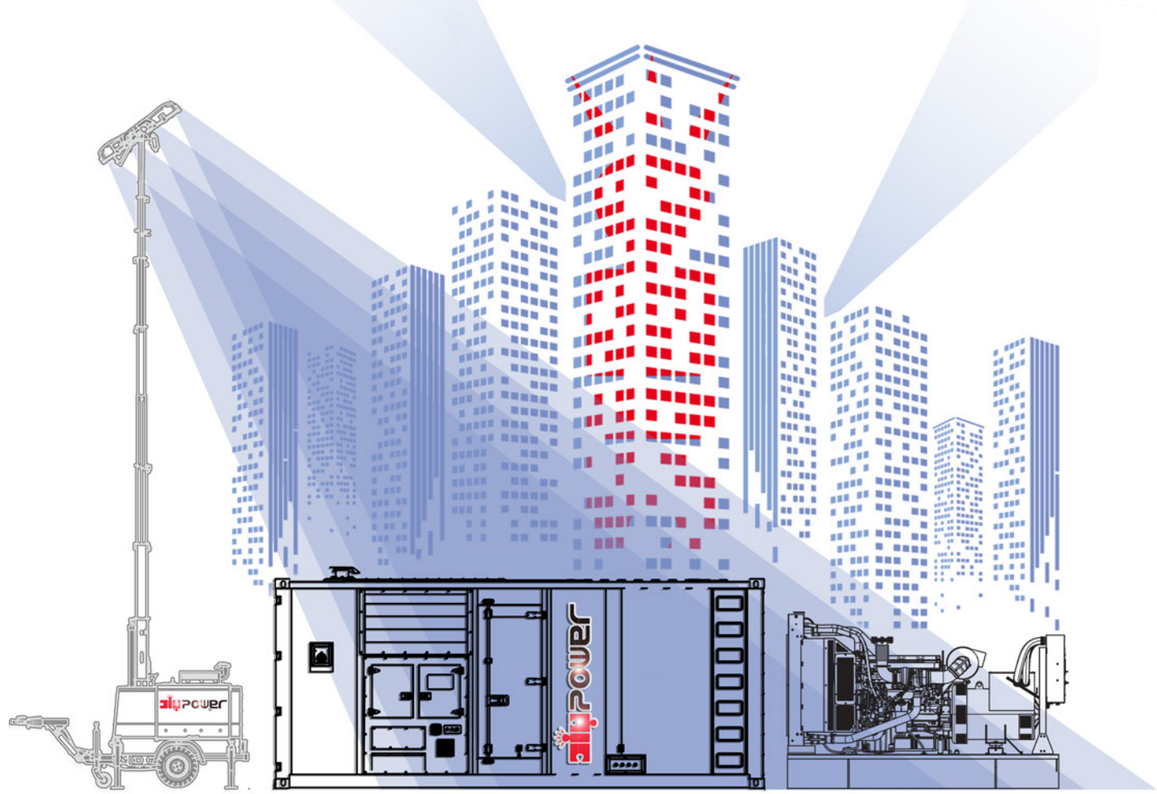
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About Us

Company Introduction

Since its establishment in 2000, we have taken our own factories as an opportunity and starting point, combined upstream and downstream industrial resources, integrated the industrial chain, and provided customers with the most suitable project solutions. Among the domestic counterparts, we are in a leading position, providing power support and logistical support for many projects. In terms of foreign trade exports, our business covers 6 continents of Asia, North America, South America, Europe, Asia, and Australia, and in Southeast Asia, the Middle East, and South America. , Africa and other countries and regions have more than 10 exclusive agents.

In the field of diesel generator sets, we are professional manufacturer, which integrates customized power solution, producing, sales and maintenance service. Our new factory was established in 2007, locates in Hongkuan Industrial Zone, Fuqing City, China. There are modern advanced workshops and facilities, covering an area of 320,000m², meanwhile composing of nearly 900 well-trained and committed staff & engineers team. Those ensure our annual productivity capacity of 6000 units of gensets from 7 to 4000kVa. Brands including Cummins, Perkins, Caterpillar, Mitsubishi, Doosan, Deutz, Volvo, MTU, SDEC,Yanmar… …



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CHOOSE DIY POWER

CHOOSE HIGH QUALITY



- Compact stucture to save sea freight
- High quality steel and paint craftwork
- Advanced rainproof and dustproof design
- Environmental low noise & super slent
- Multiple laguages intellligent controller
- Simpler fuel and water refilling

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Development History

2006-2013 Incubation Period



2006 into The Diesel Genset & Power Equipments markets.

2008 to be the Sale-Champion of Cummins DCEC Gen in China.

Build own sales team at 2013

2014-2016 Start-up Period



2013.7
Set up DIY POWER sub-brand

2013.9
Set up
DIY POWER SYSTEM
DIY POWER (CHINA)

We committed in high quality genset, bulid a well-knowed brand by excellent performance and active marketing, annual turnover exceeds 100 Millions.

2017-2022 Growth Period



OEM Authorization

Build DIY Power Culture

Do It Yourself, Do It Best!
Charging, Chattllenge, Exceed, Rise
Confident, Independent
Sports & Health

Major Projects Presentation

4MW Solar Power Station
100MW Diesel Power Plant
78kV 95MW*4 Transformer Substations
6.3kV MTU HV Power Station
13.8kV CCEC Cummins Power Station
13.8kV Cummins QSK60 Power Station
FPSO Vessel Emergency Genset

2023 -Now The Future



More Diversity & Customization

New Comprehensive
Optimal Product Supply Chain
Customized Power Solution & Product
Professional & Fast Business Support and Service

Everything is Developing

New Owned Headquarter
Cross Operation
New Business Develop
Talent Introduction & Training
Team Reform
Structural Adjustment
Weever Effect
Feel Grateful

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DIY POWER SYSTEM CO.,LTD.







AMADA

Famous Japan Machine Brand

AMADA CNC Machine

Laser Custting
Punching
Bending

International Standard

Established an international standard testing laboratory-dry resistance load bank, environmental painting etc., improved the satety and reliability of generator sets.



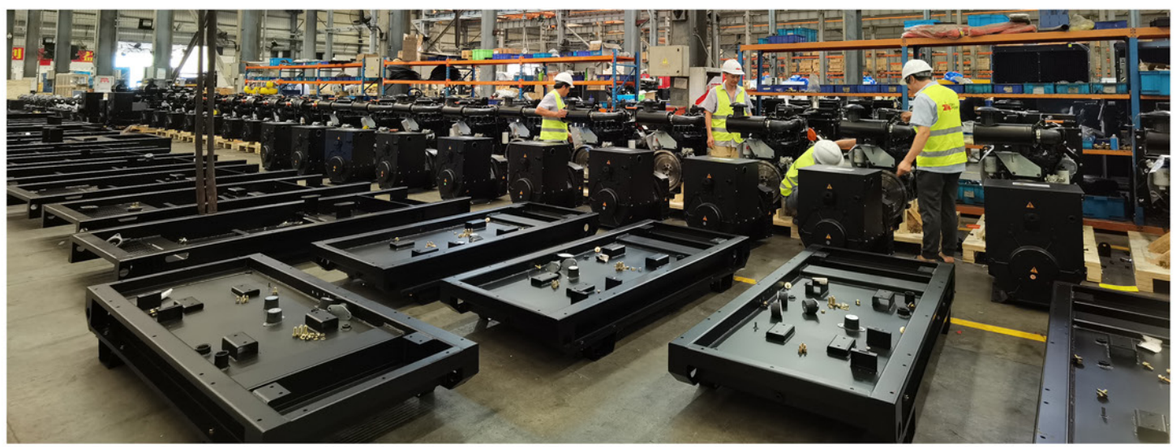
ISO9001
ISO14001
ISO18001
SGS
TUV

Factory Area
320,000 m²

Generators
6000⁺ unit

Employee
900⁺

Power Range
7 - 4000kVa



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Typical Projects

DIY POWER SYSTEM CO.,LTD.

High Reputation

Turn-key Projects

With the team of excellent engineers and strong financial base, DIY Power provides high-quality, convenient and safe construction and installation guidance services directly at the project



Project in a island of Fiji







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Power Stations





DIY Power select a low fuel consumption brand engine for customers and customizes the structure and shape to serve customers' long-term stable operation of power plants with its professionalism.

Cummins + Leroy-Somer

The diesel generator engine will ensure you have access to electricity every time you need telecommunications. This helps emergency responders and other important missions stay connected.



DIY self supply high voltage transformer

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Telecom Projects

1200L Fuel Tank

This is 448 units telecom project in Peru, which happened in 2017 year to 2019 year. We design a special control system by ComAp AMF25 with remote control: two units as one group, automatic transfer swithch and other strong protection system of every gensets.



The project began in mid-2018, with the remaining 2 lots available in 2019 and 2020. This project is used in remote areas of Myanmar to provide telecom model assurance for remote areas of Myanmar. A single signal station can cover a 500-meter radius, providing phone calls and SMS, traffic and other services, and all signal towers will cover a whole town near the border, greatly facilitating local communication and improving the lifestyle of residents.

Common configuration

IL-NT
IB-Lite
GPRS
GSM/GPRS
ANTENNA
RS232-485
S-USB



Monitoring on Net

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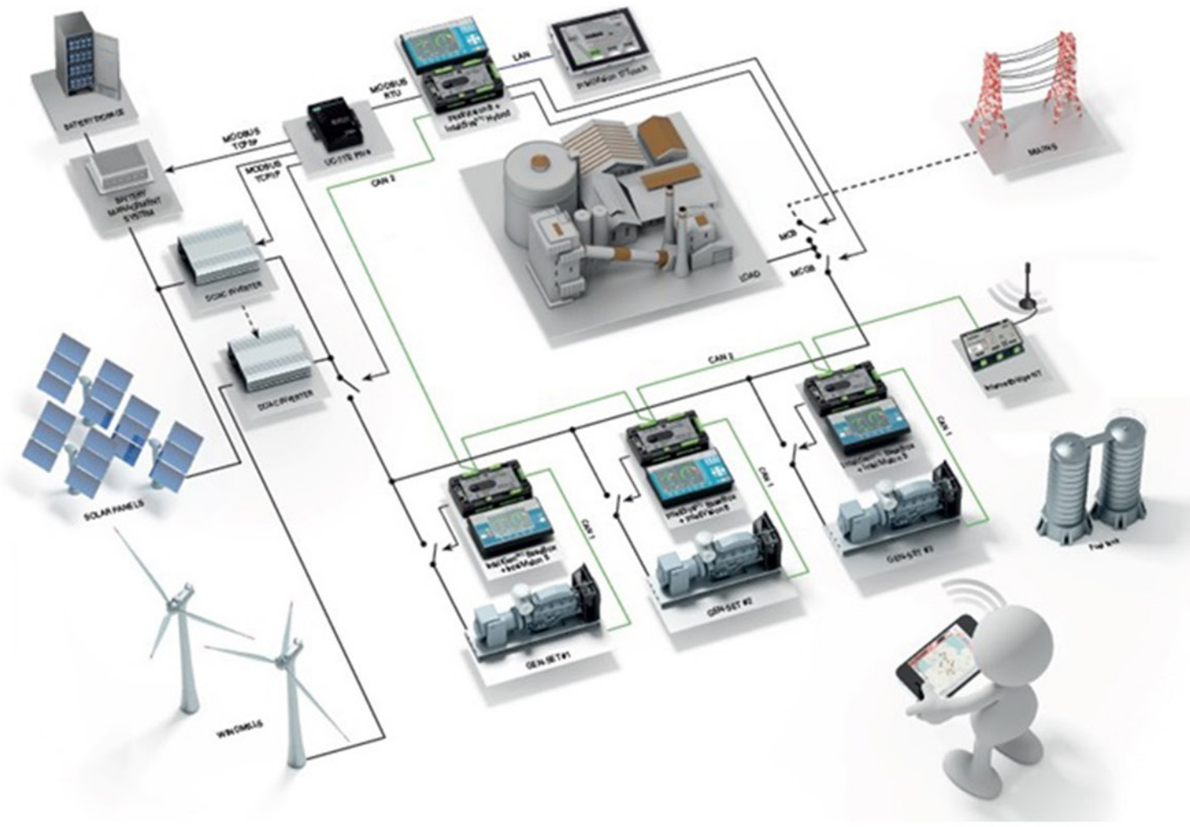
Auto Transfer Switch



DIY POWER SYSTEM CO.,LTD.

Hybrid Microgrid+

Remote areas often rely heavily on diesel generators, and generator sets are often combined with renewable energy sources such as wind turbines or solar panels.

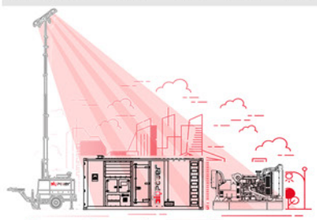


200kW ~ 1500kW

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-C275A	275	220	250	200	MTA11-G2	6L	10.8	Elec	55.0	UCDI274K	TAL-A46-D	2900*1200*1690	4350*1410*2174
DIY-C275B	275	220	250	200	NT855GA	6L	14.0	Elec	53.0	UCDI274K	TAL-A46-D	2950*1200*1740	4350*1410*2174
DIY-C313	313	250	275	220	NTA855G1A	6L	14.0	Elec	57.4	HCI444D	TAL-A46-E	3050*1200*1740	4350*1410*2174
DIY-C330	330	264	300	240	MTAA11-G3	6L	10.8	Elec	63.0	HCI444D	TAL-A46-F	3050*1200*1690	4350*1410*2174
DIY-C344	344	275	313	250	MTAA11-G3	6L	10.8	Elec	63.0	HCI444ES	TAL-A46-G	3050*1200*1690	4350*1410*2174
DIY-C350A	350	280	313	250	NTA855G1B	6L	14.0	Elec	68.8	HCI444ES	TAL-A46-G	3050*1200*1740	4350*1410*2174
DIY-C350B	350	280	313	250	NTA855G2	6L	14.0	Elec	68.8	HCI444ES	TAL-A46-G	3050*1200*1740	4350*1410*2174
DIY-C388A	388	310	350	280	NTA855G2A	6L	14.0	Elec	70.2	HCI444E	TAL-A46-H	3050*1200*1740	4350*1410*2260
DIY-C388B	388	310	350	280	NTA855G4	6L	14.0	Elec	71.9	HCI444E	TAL-A46-H	3050*1200*1740	4350*1410*2260
DIY-C413	413	330	375	300	NTAA855G7	6L	14.0	Elec	80.2	HCI444FS	TAL-A46-J	3250*1230*1800	4350*1500*2260
DIY-C450	450	360	400	320	NTAA855G7A	6L	14.0	Elec	88.0	HCI444F	TAL-A46-J	3250*1230*1800	4350*1500*2260
DIY-C500	500	400	450	360	KTA19G3	6L	18.9	Elec	96.0	HCI544C	TAL-A47-B	3380*1390*2050	5000*1610*2374
DIY-C550A	550	440	500	400	KTA19-G3A	6L	18.9	Elec	105.1	HCI544C	TAL-A47-C	3380*1390*2050	5000*1610*2374
DIY-C550B	550	440	500	400	KTA19-G4	6L	18.9	Elec	105.1	HCI544C	TAL-A47-C	3380*1390*2050	5000*1610*2374
DIY-C575	575	460	525	420	KTAA19G5	6L	18.9	Elec	108.2	HCI544D	TAL-A47-D	3670*1680*2190	5000*2000*2514
DIY-C625	625	500	525	420	KTAA19G5	6L	18.9	Elec	108.2	HCI544E	TAL-A47-E	3670*1680*2190	5000*2000*2514
DIY-C630	630	504	575	460	KTAA19G6	6L	18.9	Elec	122.1	HCI544E	TAL-A47-E	3670*1680*2190	5000*2000*2514
DIY-C650	650	520	N.A.	N.A.	KTA19G8	6L	18.9	Elec	124.2	HCI544E	TAL-A47-E	3380*1390*2050	5000*1610*2374
DIY-C688A	688	550	N.A.	N.A.	KTAA19G6A	6L	18.9	Elec	133.3	HCI544FS	TAL-A47-F	3720*1680*2190	5000*2000*2514
DIY-C688B	688	550	625	500	KTAA19-G8A	6L	19.0	Elec	106.2	HCI544FS	TAL-A473-F	3750*1510*2160	6140*2000*2514
DIY-C750	750	600	688	550	KTAA19-G9A	6L	19.0	Elec	106.0	LVI634B	TAL-A49-B	4000*1510*2160	6140*2000*2514
DIY-C800	800	640	725	580	KT38-GA	12V	37.8	Elec	157.0	LVI634B	TAL-A49-B	4410*1720*2190	20'GP Container
DIY-C825	825	660	750	600	KTA38G2	12V	37.8	Elec	166.2	LVI634B	TAL-A49-C	4410*1720*2190	20'GP Container
DIY-C880	880	704	800	640	KTA38G2B	12V	37.8	Elec	173.1	HCI634G	TAL-A49-C	4527*1720*2190	20'GP Container
DIY-C1000	1000	800	900	720	KTA38G2A	12V	37.8	Elec	187.3	HCI634H	TAL-A49-D	4527*1720*2190	20'GP Container
DIY-C1100	1100	880	1000	800	KTA38G5	12V	37.8	Elec	209.1	HCI634J	TAL-A49-E	4540*2080*2225	20'GP Container
DIY-C1250	1250	1000	1125	900	KTA38G9	12V	37.8	Elec	234.1	HCI634K	LSA50.2M6	4540*2080*2225	20'GP Container
DIY-C1375A	1375	1100	1250	1000	KTA50G3	16V	50.3	Elec	261.4	LVI634G	LSA50.2M6	5000*2080*2290	40'HQ Container
DIY-C1375B	1375	1100	1250	1000	KTA50-G12	16V	50.3	Elec	249.0	LVI634G	LSA50.2M6	4250*2130*2250	40'HQ Container
DIY-C1500A	1500	1200	1375	1100	KTA50-G12A	16V	50.3	Elec	199.9	S6L1D-H41	LSA50.2L8	4250*2130*2250	40'HQ Container
DIY-C1500B	1500	1200	1375	1100	KTA50G8	16V	50.3	Elec	289.4	S6L1D-H41	LSA50.2L8	5600*2154*2500	40'HQ Container
DIY-C1600	1600	1280	1375	1100	KTA50-G12A	16V	50.3	Elec	199.9	S7L1D-C41	LSA50.2L8	4530*2130*2250	40'HQ Container
DIY-C1650A	1650	1320	N.A.	N.A.	KTA50G8	16V	50.3	Elec	318.4	S7L1D-C41	LSA50.2L8	5600*2154*2500	40'HQ Container
DIY-C1650B	1650	1320	1500	1200	KTA50GS8	16V	50.3	Elec	316.8	S7L1D-C41	LSA50.2L8	5600*2154*2500	40'HQ Container
DIY-C1875A	1875	1500	N.A.	N.A.	KTA50-G15X	16V	50.3	Elec	247.0	S7L1D-E41	LSA52.3S5	5720*2150*2610	40'HQ Container
DIY-C1875B	1875	1500	1675	1340	KTA50-G15A	16V	50.3	Elec	247.0	S7L1D-E41	LSA52.3S5	5720*2150*2610	40'HQ Container

200kW ~ 1500kW

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-C275	275	220	250	200	QSNT-G6	6L	14.0	ECU	44.2	UCDI274K	TAL-A46-D	3200*1140*1800	4350*1500*2260
DIY-C300	300	240	275	220	QSNT-G7	6L	14.0	ECU	48.0	HCI444D	TAL-A46-E	3200*1140*1800	4350*1500*2260
DIY-C344	344	275	313	250	QSNT-G1	6L	14.0	ECU	53.0	HCI444ES	TAL-A46-G	3200*1140*1800	4350*1500*2260
DIY-C388	388	310	350	280	QSNT-G2	6L	14.0	ECU	57.2	HCI444E	TAL-A46-H	3200*1140*1800	4350*1500*2260
DIY-C437.5	438	350	400	320	QSNT-G3	6L	14.0	ECU	62.3	HCI444F	TAL-A473-A	3200*1140*1800	4350*1500*2260
DIY-C500A	500	400	N.A.	N.A.	QSNT-G4X	6L	14.0	ECU	70.5	HCI544C	TAL-A473-B	3200*1140*1800	4350*1500*2260
DIY-C500B	500	400	450	360	QSK19-G14	6L	18.9	ECU	99.7	HCI544C	TAL-A473-B	3600*1580*2220	4950*2000*2514
DIY-C550	550	440	500	400	QSK19-G13	6L	18.9	ECU	109.5	HCI544C	TAL-A473-C	3600*1580*2220	4950*2000*2514
DIY-C625A	625	500	575	460	QSK19-G12	6L	18.9	ECU	128.3	HCI544E	TAL-A473-E	3600*1580*2220	4950*2000*2514
DIY-C625B	625	500	563	450	QSK19-G17	6L	18.9	ECU	125.0	HCI544E	TAL-A473-E	3700*1950*2490	6540*2260*2514
DIY-C650	650	520	588	470	QSK19-G6	6L	18.9	ECU	129.6	HCI544E	TAL-A473-E	3750*1640*2340	4950*2000*2514
DIY-C688	688	550	625	500	QSK19-G18	6L	18.9	ECU	136.0	HCI544FS	TAL-A473-F	3700*1950*2490	6540*2260*2514
DIY-C700	700	560	638	510	QSK19-G18	6L	18.9	ECU	136.0	HCI544F	TAL-A473-F	3700*1950*2490	6540*2260*2514
DIY-C713	713	570	650	520	QSK19-G4	6L	18.9	ECU	145.0	HCI544F	TAL-A473-F	3600*1580*2220	4950*2000*2514
DIY-750A	750	600	688	550	QSK19-G11	6L	18.9	ECU	153.8	LVI634B	TAL-A49-B	3600*1580*2220	4950*2000*2514
DIY-750B	750	600	688	550	QSK19-G11X	6L	19.0	ECU	108.6	LVI634B	TAL-A49-B	3600*1580*2220	4950*2000*2514
DIY-C750C	750	600	688	550	QSK19-G19	6L	18.9	ECU	143.0	LVI634B	TAL-A49-B	3950*1950*2490	6540*2260*2514
DIY-C825A	825	660	750	600	QSK19-G20	6L	18.9	ECU	155.0	LVI634B	TAL-A49-B	3950*1950*2490	6540*2260*2514
DIY-C825B	825	660	750	600	QSK38-G8	12V	37.7	ECU	168.0	LVI634B	TAL-A49-B	3600*1580*2220	40'HQ Container
DIY-C875	875	700	800	640	QSK19-G21	6L	18.9	ECU	167.0	HCI634G	TAL-A49-C	4050*1950*2490	6540*2260*2514
DIY-C880	880	704	800	640	QSK38-G7	12V	37.7	ECU	180.0	HCI634G	TAL-A49-C	3750*1640*2340	40'HQ Container
DIY-C900	900	720	800	640	QSK19-G21	6L	18.9	ECU	167.0	HCI634H	TAL-A49-D	4050*1950*2490	6540*2260*2514
DIY-C1000A	1000	800	900	720	QSK38-G9	6L	37.8	ECU	216.0	HCI634H	TAL-A49-D	4470*2080*2240	40'HQ Container
DIY-C1000B	1000	800	910	728	QSK38-G6	12V	37.7	ECU	197.0	HCI634H	TAL-A49-D	4060*1720*2480	40'HQ Container
DIY-C1025	1025	820	925	740	QSK38-G9	6L	37.8	ECU	216.0	HCI634H	TAL-A49-E	4470*2080*2240	40'HQ Container
DIY-C1100	1100	880	1000	800	QSK38-G1	12V	37.7	ECU	212.0	HCI634J	TAL-A49-E	4060*1720*2480	40'HQ Container
DIY-C1250	1250	1000	1138	910	QSK38-G2	12V	37.7	ECU	235.0	HCI634K	LSA50.2M6	4060*1720*2480	40'HQ Container
DIY-C1375A	1375	1100	1250	1000	QSK38-G5	12V	37.7	ECU	274.0	LVI634G	LSA50.2M6	4060*1720*2480	40'HQ Container
DIY-C1375B	1375	1100	1250	1000	QSK50-G2	16V	50.3	ECU	286.0	LVI634G	LSA50.2M6	5200*200*2520	40'HQ Container
DIY-C1500A	1500	1200	1375	1100	QSK38-G19	12V	37.7	ECU	288.0	S6L1D-H41	LSA50.2L8	4350*2190*2300	40'HQ Container
DIY-C1500B	1500	1200	1375	1100	QSK50-G3	16V	50.3	ECU	313.0	PI734B	LSA50.2L8	5200*200*2520	40'HQ Container
DIY-C1650	1650	1320	1500	1200	QSK50-G4	16V	50.3	ECU	314.0	PI734C	LSA50.2L8	5200*200*2520	40'HQ Container
DIY-C1770	1770	1416	1650	1320	QSK50-G7	16V	50.3	ECU	341.0	PI734D	LSA52.3S5	5780*2200*2700	40'HQ Container
DIY-C1813	1813	1450	1650	1320	QSK50-G7	16V	50.3	ECU	341.0	PI734ES	LSA52.3S5	5780*2200*2700	40'HQ Container



Data base on 100kPa barometric pressure, 40℃, 60% relativehumidity
Rating shown above according to ISO 8528 and GB/T2820

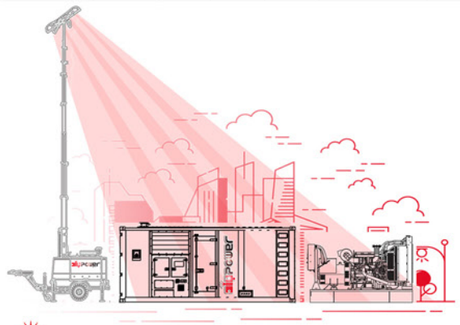
www.diypowers.com

DIY POWER SYSTEM CO.,LTD.

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16kW ~ 440kW

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-C22	22	18	20	16	4B3.9-G11	4L	3.9	Elec	6.1	PI144D	TAL-A40-F	1750*980*1500	2240*1090*1685
DIY-C28A	28	22	25	20	4B3.9-G12	4L	3.9	Elec	8.0	PI144E	TAL-A40-G	1750*980*1500	2240*1090*1685
DIY-C28B	28	22	25	20	4B3.9-G1	4L	3.9	Mech	8.0	PI144E	TAL-A40-G	1750*980*1500	2240*1090*1685
DIY-C28C	28	22	25	20	4B3.9-G2	4L	3.9	Elec	7.5	PI144E	TAL-A40-G	1750*980*1500	2240*1090*1685
DIY-C30A	30	24	28	22	4B3.9-G12	4L	3.9	Elec	8.0	PI144F	TAL-A42-C	1750*980*1500	2240*1090*1685
DIY-C30B	30	24	25	20	4B3.9-G1	4L	3.9	Mech	8.0	PI144F	TAL-A42-C	1750*980*1500	2240*1090*1685
DIY-C30C	30	24	25	20	4B3.9-G2	4L	3.9	Elec	7.5	PI144F	TAL-A42-C	1750*980*1500	2240*1090*1685
DIY-C33	33	26	30	24	4B3.9-G12	4L	3.9	Elec	8.0	PI144G	TAL-A42-C	1750*980*1500	2240*1090*1685
DIY-C44A	44	35	40	32	4BT3.9-G1	4L	3.9	Mech	9.5	PI144J	TAL-A42-F	1750*980*1500	2240*1090*1685
DIY-C44B	44	35	40	32	4BT3.9-G2	4L	3.9	Elec	9.5	PI144J	TAL-A42-F	1750*980*1500	2240*1090*1685
DIY-C55	55	44	50	40	4BTA3.9-G2	4L	3.9	Elec	11.9	UCI224D	TAL-A42-G	1850*980*1500	2650*1090*1785
DIY-C63	63	50	56	45	4BTA3.9-G2	4L	3.9	Elec	14.1	UCI224E	TAL-A42-H	1850*980*1500	2650*1090*1785
DIY-C66A	66	53	60	48	4BTA3.9-G2	4L	3.9	Elec	14.3	UCI224E	TAL-A42-H	1850*980*1500	2650*1090*1785
DIY-C66B	66	53	60	48	4BTA3.9G-11	4L	3.9	Elec	14.3	UCI224E	TAL-A42-H	1920*920*1500	2650*1090*1785
DIY-C80	80	64	73	58	4BTA3.9G-11	4L	3.9	Elec	20.0	UCI224F	TAL-A44-C	1920*920*1500	2650*1090*1785
DIY-C88	88	70	80	64	4BTA3.9G-11	4L	3.9	Elec	20.0	UCI224G	TAL-A44-C	1920*920*1500	2650*1090*1785
DIY-C94A	94	75	85	68	6BT5.9-G1	6L	5.9	Mech	23.0	UCI224G	TAL-A44-C	2250*980*1500	3150*1090*1835
DIY-C94B	94	75	85	68	6BT5.9-G2	6L	5.9	Elec	23.6	UCI224G	TAL-A44-C	2250*980*1500	3150*1090*1835
DIY-C100A	100	80	90	72	4BTA3.9-G13	4L	3.9	Elec	21.0	UCI274C	TAL-A44-D	2250*930*1600	2670*1080*1905
DIY-C100B	100	80	90	72	6BT5.9-G1	6L	5.9	Mech	23.4	UCI274C	TAL-A44-D	2250*980*1500	3150*1090*1835
DIY-C100C	100	88	100	80	6BT5.9-G2	6L	5.9	Elec	23.6	UCI274C	TAL-A44-D	2250*980*1500	3150*1090*1835
DIY-C110A	110	88	100	80	6BT5.9-G1	6L	5.9	Mech	23.4	UCI274C	TAL-A44-D	2250*980*1500	3150*1090*1835
DIY-C110B	110	88	100	80	6BT5.9-G2	6L	5.9	Elec	23.8	UCI274C	TAL-A44-D	2250*980*1500	3150*1090*1835
DIY-C110C	110	88	100	80	6BT5.9-G2	6L	5.9	Elec	23.8	UCI274D	TAL-A44-D	2250*980*1500	3150*1090*1835
DIY-C125	125	100	113	90	6BTA5.9-G2	6L	5.9	Elec	27.1	UCI274D	TAL-A44-E	2320*980*1550	3300*1090*1835
DIY-C138	138	110	125	100	6BTAA5.9-G2	6L	5.9	Elec	29.9	UCI274ES	TAL-A44-E	2320*980*1550	3300*1090*1835
DIY-C150	150	120	138	110	6BTAA5.9-G2	6L	5.9	Elec	32.5	UCI274E	TAL-A44-H	2320*980*1550	3300*1090*1835
DIY-C165	165	132	150	120	6BTAA5.9-G12	6L	5.9	Elec	35.7	UCI274F	TAL-A44-J	2320*980*1550	3300*1090*1835
DIY-C175A	176	141	160	128	6CTA8.3-G1	6L	8.3	Mech	38.2	UCI274F	TAL-A44-K	2450*980*1710	3600*1100*1975
DIY-C175B	176	141	160	128	6CTA8.3-G2	6L	8.3	Elec	38.2	UCI274F	TAL-A44-K	2450*980*1710	3600*1100*1975
DIY-C200A	200	160	180	144	6CTA8.3-G1	6L	8.3	Mech	43.3	UCI274G	TAL-A46-A	2450*980*1710	3600*1100*1975
DIY-C200B	200	160	180	144	6CTA8.3-G2	6L	8.3	Elec	43.3	UCI274G	TAL-A46-A	2450*980*1710	3600*1100*1975
DIY-C220	220	176	200	160	6CTAA8.3-G2	6L	8.3	Elec	47.6	UCI274H	TAL-A46-B	2550*980*1760	3600*1100*1975



16kW ~ 440kW

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-C250	250	200	225	180	6LTAA8.9-G2	6L	8.9	Elec	58.0	UCDI274J	TAL-A46-C	2570*1160*1680	3850*1310*2117
DIY-C275	275	220	250	200	6LTAA8.9-G3	6L	8.9	Elec	59.5	UCDI274K	TAL-A46-D	2570*1160*1680	3850*1310*2117
DIY-C300	300	240	275	250	6LTAA9.5-G3	6L	9.5	Elec	66.0	HCI444D	TAL-A46-E	2550*1020*1790	4000*1400*2100
DIY-C330	330	264	300	240	6LTAA9.5-G1	6L	9.5	Elec	78.0	HCI444D	TAL-A46-F	2550*1020*1790	4000*1400*2100
DIY-C355	355	284	325	260	6LTAA9.5-G1	6L	9.5	Elec	78.0	HCI444ES	TAL-A46-G	2550*1020*1790	4000*1400*2100
DIY-C413	413	330	375	300	6ZTAA13-G3	6L	13.0	Elec	89.3	HCI444FS	TAL-A47-A	3050*1200*1740	4300*1410*2174
DIY-C440	440	352	400	320	6ZTAA13-G2	6L	13.0	Elec	95.2	HCI444F	TAL-A47-A	3050*1200*1740	4300*1410*2174
DIY-C475A	475	380	438	350	6ZTAA13-G2	6L	13.0	Elec	89.1	HCI544C	TAL-A47-B	3050*1200*1740	4300*1410*2174
DIY-C475B	475	380	438	350	6ZTAA13-G4	6L	13.0	Elec	91.4	HCI544C	TAL-A47-B	3110*1200*1740	4300*1410*2174
DIY-C66	66	53	60	48	QSB3.9-G2	4L	3.9	ECU	19.0	UCI224E	TAL-A42-H	1850*980*1500	2670*1080*1905
DIY-C70	70	56	65	52	QSB3.9-G2	4L	3.9	ECU	19.0	UCI224F	TAL-A44-C	1850*980*1500	2670*1080*1905
DIY-C88	88	70	80	64	QSB3.9-G3	4L	3.9	ECU	23.0	UCI224G	TAL-A44-C	1850*980*1500	2670*1080*1905
DIY-C110	110	88	100	80	QSB5.9-G2	6L	5.9	ECU	28.0	UCI274C	TAL-A44-D	2140*950*1530	3200*1080*2000
DIY-C137.5	138	110	125	100	QSB5.9-G3	6L	5.9	ECU	34.0	UCI274ES	TAL-A44-E	2140*950*1530	3200*1080*2000
DIY-C165	165	132	150	120	QSB6.7-G3	6L	6.7	ECU	42.0	UCI274F	TAL-A44-J	2400*950*1530	3500*1080*2120
DIY-C200	200	160	182	146	QSB6.7-G4	6L	6.7	ECU	48.0	UCI274G	TAL-A46-A	2400*950*1530	3500*1080*2120
DIY-C220	220	176	200	160	QSL8.9-G2	6L	8.9	ECU	59.0	UCI274H	TAL-A46-B	2450*950*1690	4000*1400*2100
DIY-C250	250	200	225	180	QSL8.9-G3	6L	8.9	ECU	62.0	UCDI274J	TAL-A46-C	2450*950*1690	4000*1400*2100
DIY-C275	275	220	250	200	QSL8.9-G4	6L	8.9	ECU	64.0	UCDI274K	TAL-A46-D	2450*950*1690	4000*1400*2100
DIY-C385	385	308	350	280	QSZ13-G6	6L	13.0	ECM	82.0	HCI444E	TAL-A46-H	3100*1360*1920	4350*1410*2260
DIY-C400	400	320	363	290	QSZ13-G6	6L	13.0	ECM	82.0	HCI444FS	TAL-A46-H	3100*1360*1920	4350*1410*2260
DIY-C440	440	352	400	320	QSZ13-G7	6L	13.0	ECM	89.0	HCI444F	TAL-A47-A	3100*1360*1920	4350*1410*2260
DIY-C475	475	380	438	350	QSZ13-G2	6L	13.0	Elec	88.8	HCI544C	TAL-A47-B	3100*1360*1920	4350*1410*2260
DIY-C500A	500	400	450	360	QSZ13-G5	6L	13.0	ECM	93.0	HCI544C	TAL-A47-B	3100*1360*1920	4350*1410*2260
DIY-C500B	500	400	450	360	QSZ13-G10	6L	13.0	ECM	107.0	HCI544C	TAL-A473-B	3430*1270*2210	4350*1600*2260
DIY-C500C	530	424	500	400	QSZ13-G3	6L	13.0	ECM	101.0	HCI544C	TAL-A47-C	3100*1360*1920	4350*1410*2260
DIY-C550D	550	440	500	400	QSZ13-G10	6L	13.0	ECM	107.0	HCI544C	TAL-A473-C	3430*1270*2210	4350*1600*2260



Data base on 100kPa barometric pressure, 40℃, 60% relativehumidity
Rating shown above according to ISO 8528 and GB/T2820

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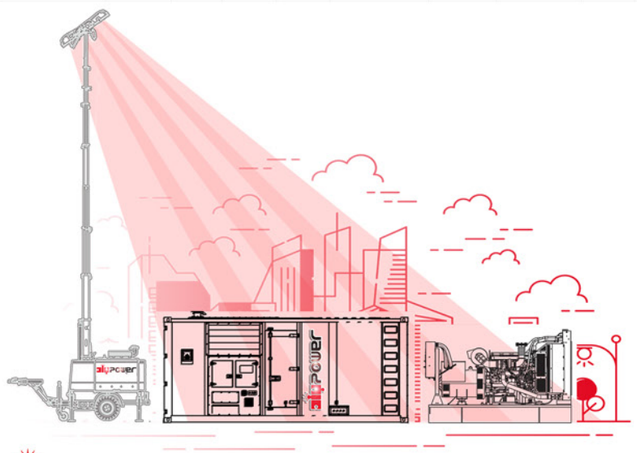
DIY POWER SYSTEM CO.,LTD.

[ˌdiː aɪ ˈwaɪ]

DIY POWER DIESEL GENERATOR SET

160kW ~ 2400kW

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-UC220	220	176	200	160	QSB7-G5	6L	6.7	ECU	43.5	UCI274H	TAL-A46B	2800*1280*1800	3500*1080*2120
DIY-UC275	275	220	250	200	QSL9-G3	6L	8.8	ECU	54.4	UCDI274K	TAL-A46D	2900*1320*1850	3880*1430*2370
DIY-UC330	330	264	300	240	QSL9-G5	6L	8.8	ECU	65.2	HCI444D	TAL-A46G	3000*1320*1955	3880*1430*2370
DIY-UC440	440	352	400	320	QSX15-G4	6L	15.0	ECU	87.0	HCI444F	TAL-A46J	3450*1340*2170	4650*1600*2260
DIY-UC500	500	400	450	360	QSX15-G6	6L	15.0	ECU	100.6	HCI544C	TAL-A47B	3450*1340*2200	4650*1600*2260
DIY-UC550A	550	440	500	400	QSX15-G8	6L	15.0	ECU	108.7	HCI544C	TAL-A47C	3450*1340*2200	4650*1600*2260
DIY-UC550B	550	440	500	400	KTA19-G4	6L	18.9	Elec	114.0	HCI544C	TAL-A47C	3380*1390*2050	5000*1610*2374
DIY-UC713	713	570	650	520	VTA28-G5	12V	28.0	Elec	147.5	HCI544F	TAL-A47F	3750*1720*2308	20'GP Container
DIY-UC800	800	640	725	580	QSK23-G2	6L	23.1	ECU	158.1	LVI634B	TAL-A49B	3880*1502*2200	20'GP Container
DIY-UC825	825	660	750	600	VTA28-G6	12V	28.0	Elec	170.8	LVI634B	TAL-A49B	4000*1880*2380	20'GP Container
DIY-UC880	880	704	800	640	QSK23-G3	6L	23.1	ECU	173.9	HCI634G	TAL-A49C	3880*1502*2200	5000*2000*2514
DIY-UC1030	1030	824	930	744	QST30-G3	12V	30.5	ECU	203.6	HCI634H	TAL-A49D	4250*1756*2352	20'GP Container
DIY-UC1100A	1100	880	1000	800	QST30-G4	12V	30.5	ECU	217.4	HCI634J	TAL-A49E	4250*1756*2352	20'GP Container
DIY-UC1100B	1100	880	1000	800	KTA38-G5	12V	37.8	Elec	227.8	HCI634J	TAL-A49E	4350*1790*2320	20'GP Container
DIY-UC1250	1250	1000	1125	900	KTA38-G9	12V	37.8	Elec	258.8	HCI634K	LSA50.2M6	4470*2140*2240	20'GP Container
DIY-UC1375A	1375	1100	1250	1000	QSK38-G5	12V	37.8	ECU	271.8	LVI 634G	LSA50.2M6	4060*1720*2480	40'HQ Contianer
DIY-UC1375B	1375	1100	1250	1000	KTA50-G3	16V	50.3	Elec	284.7	LVI 634G	LSA50.2M6	5000*2080*2440	40'HQ Contianer
DIY-UC1500	1500	1200	1375	1100	KTA50-G8	16V	50.3	Elec	310.6	S6L1D-H4	LSA50.2L8	5720*2150*2540	40'HQ Contianer
DIY-UC1650A	1650	1320	N.A.	N.A.	KTA50-G8	16V	50.3	Elec	341.6	S7L1D-C4	LSA50.2L8	5720*2150*2540	40'HQ Contianer
DIY-UC1650B	1650	1320	1500	1200	KTA50-GS8	16V	50.3	Elec	341.6	S7L1D-C4	LSA50.2L8	5720*2150*2540	40'HQ Contianer
DIY-UC1650C	1650	1320	1500	1200	QSK50-G4	16V	50.3	ECU	338.0	S7L1D-C4	LSA50.2L8	5200*200*2520	40'HQ Contianer
DIY-UC1815	1815	1452	1650	1320	QSK50-G7	16V	50.3	ECU	350.2	S7L1D-D4	LSA52.3S5	5780*2200*2700	40'HQ Contianer
DIY-UC2063	2035	1628	1875	1500	QSK60-G3	16V	60.2	ECU	392.6	S7L1D-F4	LSA52.3S5	5720*2250*2660	40'HQ Contianer
DIY-UC2200	2200	1760	2000	1600	QSK60-G4	16V	60.2	ECU	424.5	S7L1D-G4	LSA52.3S7	5720*2250*2660	40'HQ Contianer
DIY-UC2500A	2500	2000	2000	1600	QSK60-G13	16V	60.2	ECU	399.0	S7L1D-G4	LSA52.3S7	6150*2580*2740	40'HQ Contianer
DIY-UC2500B	2500	2000	2250	1800	QSK60-G21	16V	60.2	ECU	482.4	S7L1D-H4	LSA52.3L9	6150*2580*2740	40'HQ Contianer
DIY-UC2750	2750	2200	2500	2000	QSK78-G18	18V	78.0	ECU	530.6	>80 LVSI804S	LSA52.3L12	6700*2750*3300	40'HQ Contianer
DIY-UC2750	2750	2200	2500	2000	QSK60-G23	16V	60.2	ECU	496.5	>80 LVSI804S	LSA52.3L12	6200*2580*2740	40'HQ Contianer
DIY-UC3000	3000	2400	2750	2200	QSK78-G9	18V	78.0	ECU	578.8	>80 LVSI804S	LSA52.3UL16	6700*2750*3300	40'HQ Contianer



360kW ~ 2640kW

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-M500	500	400	450	360	10V1600G10F	10V	17.5	ECU	90.0	HCI544C	TAL-A473-B	3250*1300*2100	4650*1700*2514
DIY-M550	550	440	500	400	10V1600G20F	10V	17.5	ECU	98.0	HCI544C	TAL-A473-C	3250*1300*2100	4650*1700*2514
DIY-M660	660	528	600	480	12V1600G10F	12V	21.0	ECU	119.0	HCI544E	TAL-A473-E	3500*1500*2200	4950*2000*2514
DIY-M688	688	550	625	500	12V2000G25	12V	23.9	ECU	134.0	HCI544FS	TAL-A473-F	4200*1470*2200	20'GP Container
DIY-M715A	715	572	650	520	12V1600G20F	12V	21.0	ECU	131.0	HCI544F	TAL-A473-F	3500*1500*2200	4950*2000*2514
DIY-M715B	715	572	650	520	12V2000G25	12V	23.9	ECU	134.0	HCI544F	TAL-A473-F	4200*1470*2200	20'GP Container
DIY-M825	825	660	750	600	12V2000G65	12V	23.9	ECU	166.0	LVI634B	TAL-A49-B	4300*1470*2200	20'GP Container
DIY-M1000	1000	800	910	728	16V2000G25	16V	31.8	ECU	186.0	HCI634H	TAL-A49-D	4700*1910*2430	20'HQ Container
DIY-M1100	1100	880	1000	800	16V2000G65	16V	31.8	ECU	205.0	HCI634J	TAL-A49-E	4700*1910*2430	20'HQ Container
DIY-M1250	1250	1000	1125	900	18V2000G65	18V	35.8	ECU	238.0	HCI634K	LSA50.2M6	4800*1910*2430	20'HQ Container
DIY-M1375	1375	1100	1250	1000	18V2000G26F	18V	40.2	ECU	234.0	LVI 634G	LSA50.2M6	5000*1800*2250	20'HQ Container
DIY-M1500	1500	1200	1375	1100	12V4000G14RF	12V	57.2	ECU	285.0	S6L1D-H4	LSA50.2L8	5300*2200*2800	40'HQ Container
DIY-M1650	1650	1320	1500	1200	12V4000G23F	12V	57.2	ECU	320.0	S7L1D-C4	LSA50.2L8	5300*2200*2800	40'HQ Container
DIY-M1815	1815	1452	1650	1320	12V4000G23F	12V	57.2	ECU	320.0	S7L1D-D4	LSA52.3S5	5500*2200*2800	40'HQ Container
DIY-M2000	2000	1600	1825	1460	12V4000G63F	12V	57.2	ECU	363.0	S7L1D-F4	LSA52.3S5	5500*2200*2800	40'HQ Container
DIY-M2250	2250	1800	2050	1640	16V4000G23F	16V	76.3	ECU	412.0	S7L1D-G4	LSA52.3S7	6000*2200*2800	40'HQ Container
DIY-M2500	2500	2000	2250	1800	16V4000G63F	16V	76.3	ECU	449.0	S7L1D-H4	LSA52.3L9	6100*2200*2800	40'HQ Container
DIY-M2750	2750	2200	2500	2000	20V4000G23F	20V	95.4	ECU	505.0	LVSI804S	LSA52.3L12	6700*2600*2900	40'HQ Container
DIY-M3000	3000	2400	2750	2200	20V4000G63F	20V	95.4	ECU	545.0	LVSI804S	LSA52.3UL16	6700*2600*2900	40'HQ Container
DIY-M3300	3300	2640	3000	2400	20V4000G63LF	20V	95.4	ECU	596.0	LVSI804T	LSA53.2M9	6700*2600*2900	40'HQ Container



Data base on 100kPa barometric pressure, 40℃, 60% relativehumidity
Rating shown above according to ISO 8528 and GB/T2820

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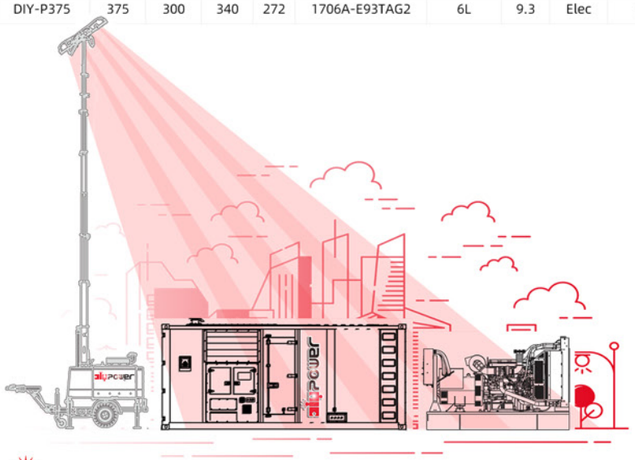
DIY POWER SYSTEM CO.,LTD.

[ˌdiː aɪ ˈwaɪ]

Perkins®

7kW ~ 2000kW

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-P10A	10	8	9	7	403D-11G	3L	1.1	Mech	2.6	PI044E	TAL-A40-C	1500*730*1250	1900*730*1140
DIY-P10B	10	8	9	7	403A-11G1	3L	1.1	Mech	2.6	PI044E	TAL-A40-C	1500*730*1250	1900*730*1140
DIY-P14A	14	11	13	10	403D-15G	3L	1.5	Mech	3.6	PI044F	TAL-A40-C	1600*730*1310	2000*730*1140
DIY-P14B	14	11	13	10	403A-15G1	3L	1.5	Mech	3.7	PI044F	TAL-A40-C	1600*730*1310	2000*730*1140
DIY-P16	16	13	15	12	403A-15G2	3L	1.5	Mech	5.0	PI044G	TAL-A40-D	1600*730*1310	2000*730*1140
DIY-P22A	22	18	20	16	404D-22G	4L	2.2	Mech	5.3	PI144D	TAL-A40-F	1700*730*1340	2100*730*1140
DIY-P22B	22	18	20	16	404A-22G1	4L	2.2	Mech	5.3	PI144D	TAL-A40-F	1650*730*1330	2100*730*1140
DIY-P28	28	22	25	20	404D-22TG	4L	2.2	Mech	7.1	PI144E	TAL-A40-G	1800*730*1450	2100*850*1290
DIY-P33	33	26	30	24	1103A-33G	3L	3.3	Mech	7.1	PI144G	TAL-A42-C	1900*730*1430	2250*850*1290
DIY-P50	50	40	45	36	1103A-33TG1	3L	3.3	Mech	10.8	UCI224D	TAL-A42-F	1950*730*1430	2250*1080*1725
DIY-P66	66	53	60	48	1103A-33TG2	3L	3.3	Mech	13.9	UCI224E	TAL-A42-H	2000*730*1430	2250*1080*1725
DIY-P72	72	58	65	52	1104A-44TG1	4L	4.4	Elec	14.8	UCI224F	TAL-A44-C	1900*1010*1500	2670*1080*1875
DIY-P88A	88	70	80	64	1104A-44TG2	4L	4.4	Elec	18.7	UCI224G	TAL-A44-C	1900*1010*1500	2670*1080*1875
DIY-P88B	88	70	80	64	1104C-44TAG1	4L	4.4	Elec	18.6	UCI224G	TAL-A44-C	2000*1010*1500	2670*1080*1875
DIY-P110	110	88	100	80	1104C-44TAG2	4L	4.4	Elec	22.6	UCI274C	TAL-A44-D	2000*1010*1500	2670*1080*1875
DIY-P138	138	110	125	100	1106A-70TG1	6L	7.0	Elec	30.2	UCI274ES	TAL-A44-E	2400*1010*1520	3200*1080*2000
DIY-P150	150	120	135	108	1106A-70TG1	6L	7.0	Elec	30.2	UCI274E	TAL-A44-H	2400*1010*1520	3200*1080*2000
DIY-P165	165	132	150	120	1106A-70TAG2	6L	7.0	Elec	45.8	UCI274F	TAL-A44-J	2400*1010*1600	3500*1080*2120
DIY-P200	200	160	180	144	1106A-70TAG3	6L	7.0	Mech	41.6	UCI274G	TAL-A44-L	2400*1010*1600	3500*1080*2120
DIY-P220A	220	176	200	160	1106A-70TAG4	6L	7.0	Elec	45.8	UCI274H	TAL-A44-M	2500*1010*1600	3500*1080*2120
DIY-P220B	220	176	200	160	1206A-E70TTAG1	6L	7.0	ECU	45.8	UCI274H	TAL-A44-M	2600*1140*1860	3700*1280*2120
DIY-P220C	220	176	200	160	1206D-E70TTAG1	6L	7.0	ECU	45.8	UCI274H	TAL-A44-M	2600*1140*1860	3700*1280*2120
DIY-P250A	250	200	228	182	1206A-E70TTAG2	6L	7.0	ECU	51.0	UCDI274J	TAL-A46-C	2600*1140*1860	3700*1280*2120
DIY-P250B	250	200	230	184	1206D-E70TTAG2	6L	7.0	ECU	51.0	UCDI274J	TAL-A46-C	2600*1140*1860	3700*1280*2120
DIY-P250C	250	200	228	182	1506A-E88TAG2	6L	8.8	ECU	48.6	UCDI274J	TAL-A46-C	2700*1110*1800	3700*1280*2120
DIY-P275A	275	220	250	200	1206A-E70TTAG3	6L	7.0	ECU	56.9	UCDI274K	TAL-A46-D	2600*1140*1860	3700*1280*2120
DIY-P275B	275	220	250	200	1206D-E70TTAG3	6L	7.0	ECU	56.9	UCDI274K	TAL-A46-D	2600*1140*1860	3700*1280*2120
DIY-P275C	275	220	250	200	1506A-E88TAG3	6L	8.8	ECU	55.5	UCDI274K	TAL-A46-D	2700*1110*1800	3700*1280*2120
DIY-P330A	330	264	300	240	1506A-E88TAG5	6L	8.8	ECU	64.9	HCI444D	TAL-A46-F	2900*1120*1850	4000*1400*2260
DIY-P330B	330	264	300	240	1706A-E93TAG1	6L	9.3	Elec	68.8	HCI444D	TAL-A46-F	2800*1350*1700	4350*1400*2260
DIY-P375	375	300	340	272	1706A-E93TAG2	6L	9.3	Elec	77.6	HCI444E	TAL-A46-H	2800*1350*1700	4350*1400*2260



Perkins®

7kW ~ 2000kW

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-P400	400	320	350	280	2206C-E13TAG2	6L	12.5	ECU	75.0	HCI444E	TAL-A46-H	3220*1330*2010	4350*1400*2260
DIY-P450	450	360	400	320	2206C-E13TAG3	6L	12.5	ECU	85.0	HCI444F	TAL-A473-A	3220*1330*2010	4350*1400*2260
DIY-P500	500	400	450	360	2506C-E15TAG1	6L	15.2	ECU	99.0	HCI544C	TAL-A473-B	3450*1370*2020	4650*1400*2260
DIY-P550	550	440	500	400	2506C-E15TAG2	6L	15.2	ECU	106.0	HCI544C	TAL-A473-C	3450*1370*2020	4650*1400*2260
DIY-P660	660	528	600	480	2806C-E18TAG1A	6L	18.1	ECU	129.0	HCI544E	TAL-A473-E	3450*1550*2070	4750*1760*2524
DIY-P700	700	560	650	520	2806A-E18TAG2	6L	18.1	ECU	132.0	HCI544F	TAL-A473-F	3450*1550*2070	4750*1760*2524
DIY-P770	770	616	700	560	2806A-E18TTAG4	6L	18.1	ECU	147.0	LVI634B	TAL-A49-B	3650*1700*2410	4950*2000*2524
DIY-P800	800	640	725	580	4006-23TAG2A	6L	22.9	Elec	159.0	LVI634B	TAL-A49-B	4300*1730*2250	20'GP Container
DIY-P825	825	660	750	600	2806A-E18TTAG5	6L	18.1	ECU	162.0	LVI634B	TAL-A49-B	3650*1700*2410	4950*2000*2524
DIY-P845	845	676	770	616	2806A-E18TTAG5	6L	18.1	ECU	162.0	HCI634G	TAL-A49-C	3650*1700*2410	4950*2000*2524
DIY-P880	880	704	800	640	4006-23TAG3A	6L	22.9	Elec	175.0	HCI634G	TAL-A49-C	4300*1730*2250	20'GP Container
DIY-P1000	1000	800	900	720	4008TAG1A	8L	30.5	Elec	195.0	HCI634H	TAL-A49-D	4700*2100*2370	20'GP Container
DIY-P1100A	1100	880	1000	800	4008TAG2A	8L	30.5	Elec	215.0	HCI634J	TAL-A49-E	4700*2100*2370	20'GP Container
DIY-P1100B	1100	880	1000	800	4008TAG2	8L	30.5	Elec	227.0	HCI634J	TAL-A49-E	4700*2100*2370	20'GP Container
DIY-P1250	1250	1000	1125	900	4008-30TAG3	8L	30.5	Elec	244.0	HCI634K	LSA50.2M6	4800*2100*2370	20'GP Container
DIY-P1375	1375	1100	1250	1000	4012-46TWG2A	12V	45.8	Elec	259.0	LVI634G	LSA50.2M6	4800*2000*2520	40'HQ Container
DIY-P1500	1500	1200	1375	1100	4012-46TWG3A	12V	45.8	Elec	283.0	S6L1D-H41	LSA50.2L8	4800*2000*2520	40'HQ Container
DIY-P1650	1650	1320	1500	1200	4012-46TAG2A	12V	45.8	Elec	310.0	S7L1D-C41	LSA50.2L8	5000*2200*2600	40'HQ Container
DIY-P1850	1850	1480	1650	1320	4012-46TAG3A	12V	45.8	Elec	405.0	S7L1D-D41	LSA50.2VL10	5100*2200*2700	40'HQ Container
DIY-P1875	1875	1500	1705	1364	4012-46TAG3A	12V	45.8	Elec	370.0	S7L1D-E41	LSA52.3S5	5100*2200*2700	40'HQ Container
DIY-P2030	2030	1624	1850	1480	4016TAG1A	16V	61.1	Elec	383.0	S7L1D-F41	LSA52.3S5	6000*2200*2740	40'HQ Container
DIY-P2250	2250	1800	2050	1640	4016TAG2A	16V	61.1	Elec	434.0	S7L1D-G41	LSA52.3S7	6000*2200*2740	40'HQ Container
DIY-P2500	2500	2000	2250	1800	4016-61TRG3	16V	61.1	Elec	470.0	S7L1D-H41	LSA52.3L9	6100*2200*2900	40'HQ Container



Data base on 100kPa barometric pressure, 40℃, 60% relativehumidity
Rating shown above according to ISO 8528 and GB/T2820

DIY POWER SYSTEM CO.,LTD.

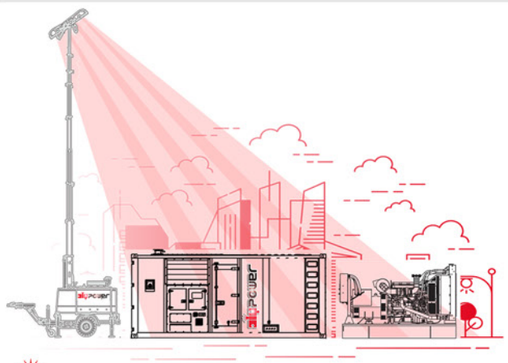
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500kW ~ 2000kW

MITSUBISHI

Mitsubishi

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-SM688	688	550	625	500	S6R2-PTA-C	6L	29.9	Elec	135.9	HCI544FS	TAL-A47-F	3560*1410*1933	5000*1610*2374
DIY-SM750	750	600	688	550	S6R2-PTA-C	6L	29.9	Elec	148.2	LVI634B	TAL-A49-B	3560*1410*1933	5000*1610*2374
DIY-SM825	825	660	750	600	S6R2-PTAA-C	6L	29.9	Elec	163.1	S6L1D-C41	TAL-A49-C	3870*1675*2134	5000*2000*2514
DIY-SM1313	1313	1050	1250	1000	S12R-PTA-C	12V	49.0	Elec	272.0	S6L1D-G41	LSA 50.2 M6	4540*1795*2510	20'GP Container
DIY-SM1375	1375	1100	1250	1000	S12R-PTA-C	12V	49.0	Elec	271.8	S6L1D-H41	LSA50.2M6	4540*1795*2510	20'GP Container
DIY-SM1500	1500	1200	1375	1100	S12R-PTA2-C	12V	49.0	Elec	296.5	S6L1D-H41	LSA50.2L8	4585*2083*2537	20'GP Container
DIY-SM1650	1650	1320	1500	1200	S12R-PTAA2-C	12V	49.0	Elec	326.1	PI734C	LSA50.2L8	4915*2202*2723	20'GP Container
DIY-SM1775	1775	1420	1650	1320	S16R-PTA-C	16V	65.3	Elec	350.8	PI734D	LSA50.2VL10	5211*1857*2700	40'HQ Container
DIY-SM1875	1875	1500	1700	1360	S16R-PTA-C	16V	65.3	Elec	370.6	PI734ES	LSA52.3S5	5211*1857*2700	40'HQ Container
DIY-SM2063	2063	1650	1875	1500	S16R-PTA2-C	16V	65.3	Elec	407.6	PI734E	LSA52.3S6	5311*2250*2700	40'HQ Container
DIY-SM2250	2250	1800	2000	1600	S16R-PTAA2-C	16V	65.3	Elec	444.7	PI734F	LSA52.3S6	5689*2250*2700	40'HQ Container
DIY-SM2420	2420	1936	2200	1760	S16R2-PTAW-C	16V	79.9	Elec	478.0	PI734G	LSA52.3S7	5990*2230*2550	40'HQ Container
DIY-SM2500	2500	2000	2250	1800	S16R2-PTAW-C	16V	79.9	Elec	494.0	PI734H	LSA52.3L9	5990*2230*2550	40'HQ Container
DIY-Mit315	315	252	288	230	S6B-PTA2	6L	12.9	Elec	62.0	HCI444D	TAL-A46-F	3180*1350*1770	4650*1610*2174
DIY-Mit400	400	320	65	292	S6B3-PTA	6L	14.6	Elec	79.0	HCI444E	TAL-A46-H	3180*1350*1770	4650*1610*2174
DIY-Mit485	485	388	440	352	S6A3-PTA	6L	18.5	Elec	96.0	HCI544C	TAL-A473-B	3530*1350*1850	5000*1610*2260
DIY-Mit688	688	550	625	500	S6R2-PTA	6L	29.9	Elec	136.0	HCI544FS	TAL-A473-F	3600*1520*2140	5000*1800*2500
DIY-Mit720	720	576	655	524	S6R2-PTA	6L	29.9	Elec	142.0	HCI544F	TAL-A473-F	3600*1520*2140	5000*1800*2500
DIY-Mit810	810	648	735	588	S12A2-PTA	12V	33.9	Elec	160.0	LVI634B	TAL-A49-B	4050*1630*2080	5500*2000*2500
DIY-Mit1100	1100	880	1000	800	S12H-PTA	12V	37.1	Elec	217.0	HCI634J	TAL-A49-E	4330*1760*2380	20'GP Container
DIY-Mit1375	1375	1100	1250	1000	S12R-PTA	12V	49.0	Elec	272.0	LVI634G	LSA50.2M6	4560*2250*2380	20'GP Container
DIY-Mit1485	1485	1188	1350	1080	S12R-PTA2	12V	49.0	Elec	294.0	PI734B	LSA50.2L7	4560*2250*2380	20'GP Container
DIY-Mit1625	1625	1300	1475	1180	S12R-PTAA2	12V	49.0	Elec	321.0	PI734C	LSA50.2L8	5030*2230*2550	40'HQ Container
DIY-Mit1815	1815	1452	1650	1320	S16R-PTA	16V	65.3	Elec	359.0	PI734D	LSA50.2VL10	5450*2250*2530	40'HQ Container
DIY-Mit1875	1875	1500	1700	1360	S16R-PTA	16V	65.3	Elec	371.0	PI734E	LSA52.3S5	5450*2250*2530	40'HQ Container
DIY-Mit2050	2050	1640	1860	1488	S16R-PTA2	16V	65.3	Elec	405.0	PI734E	LSA52.3S5	5450*2250*2530	40'HQ Container
DIY-Mit2200	2200	1760	2000	1600	S16R-PTAA2	16V	65.3	Elec	435.0	PI734F	LSA52.3S6	5780*2230*2550	40'HQ Container
DIY-Mit2420	2420	1936	2200	1760	S16R2-PTAW	16V	79.9	Elec	478.0	PI734G	LSA52.3S7	5990*2230*2550	40'HQ Container
DIY-Mit2500	2500	2000	2270	1816	S16R2-PTAW	16V	79.9	Elec	494.0	PI734H	LSA52.3L9	5990*2230*2550	40'HQ Container



120kW ~ 650kW

HD HYUNDAI INFRACORE

Hyundai

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-D165	165	132	150	120	DP086TA	6L	8.1	Elec	33.0	UCI274F	TAL-A44-J	2650*1050*1590	3600*1080*2150
DIY-D220	220	176	200	160	DP086LA	6L	8.1	Elec	45.0	UCI274H	TAL-A46-B	2650*1050*1590	3600*1080*2150
DIY-D250	250	200	225	180	DP086LA	6L	8.1	Elec	51.0	UCDI274J	TAL-A46-C	2980*1180*1600	3600*1080*2150
DIY-D275	275	220	250	200	P126TI	6L	11.0	Elec	56.0	S4L1D-C41	TAL-A46-D	2980*1180*1600	4000*1400*2260
DIY-D300	300	240	270	216	P126TI	6L	11.0	Elec	61.0	S4L1D-C41	TAL-A46-E	2980*1180*1600	4000*1400*2260
DIY-D330	330	264	300	240	P126TI-II	6L	11.0	Elec	67.0	S4L1D-D41	TAL-A46-F	2980*1180*1600	4000*1400*2260
DIY-D385	385	308	350	280	DP126LB	6L	11.0	Elec	76.0	S4L1D-E41	TAL-A46-H	3050*1430*1950	4000*1400*2260
DIY-D415	415	332	375	300	DP158LC	8V	14.6	Elec	84.0	HCI444FS	TAL-A46-J	3050*1430*1950	4350*1610*2260
DIY-D440	440	352	400	320	DP158LC	8V	14.6	Elec	89.0	S4L1D-F41	TAL-A46-J	3050*1430*1950	4350*1610*2260
DIY-D500	500	400	450	360	DP158LC	8V	14.6	Elec	101.0	S4L1D-G41	TAL-A473-B	3050*1430*1950	4350*1610*2260
DIY-D550	550	440	500	400	DP158LD	8V	14.6	Elec	111.0	S5L1D-C41	TAL-A473-C	3050*1430*1950	4350*1610*2260
DIY-D575	575	460	525	420	DP158LD	8V	14.6	Elec	116.0	S5L1D-D41	TAL-A473-D	3050*1430*1950	4350*1610*2260
DIY-D605	605	484	550	440	DP180LA	10V	18.3	Elec	122.0	S5L1D-D41	TAL-A473-D	3200*1430*1950	4550*1850*2430
DIY-D625	625	500	565	452	DP180LA	10V	18.3	Elec	126.0	S5L1D-E41	TAL-A473-E	3200*1430*1950	4550*1850*2430
DIY-D688	688	550	625	500	DP180LB	10V	18.3	Elec	139.0	S5L1D-F41	TAL-A473-F	3300*1430*1950	4550*1850*2430
DIY-D738	738	590	670	536	DP222LB	12V	21.9	Elec	149.0	S5L1D-F41	TAL-A49-B	3680*1430*1950	4950*1850*2520
DIY-D813	813	650	738	590	DP222LC	12V	21.9	Elec	164.0	S5L1D-H41	TAL-A49-C	3680*1430*1950	4950*1850*2520



Data base on 100kPa barometric pressure, 40℃, 60% relativehumidity
Rating shown above according to ISO 8528 and GB/T2820

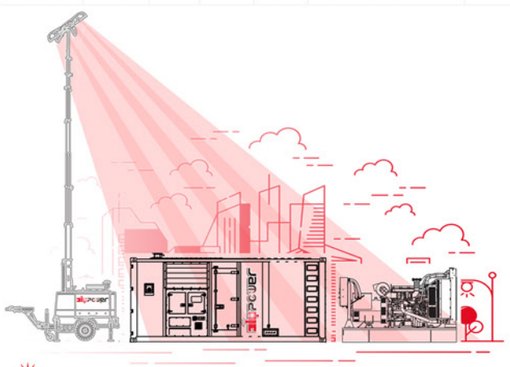
DIY POWER SYSTEM CO.,LTD.

[ˌdiː aɪ ˈwaɪ]

20kW ~ 660kW

Deutz

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-Dz28	28	22	25	20	BFM3 G1	4L	3.2	Elec	6.6	PI144E	TAL-A40-G	1500*700*1200	2100*900*1400
DIY-Dz39	39	31	35	28	BFM3 G2	4L	3.2	Elec	9.0	PI144G	TAL-A42-E	1500*700*1200	2100*900*1400
DIY-Dz50	50	40	46	37	BFM3T	4L	3.2	Elec	11.4	PI144J	TAL-A42-F	1600*700*1200	2250*900*1400
DIY-Dz62.5	63	50	58	46	BFM3C	4L	3.2	Elec	13.8	UCI224D	TAL-A42-H	1700*800*1200	2400*900*1450
DIY-Dz73	73	58	65	52	BF4M2012	4L	4.0	Mech	16.4	UCI224E	TAL-A42-H	1900*970*1400	2670*1080*1905
DIY-Dz92	92	74	84	67	BF4M2012C G1	4L	4.0	Mech	20.0	UCI224F	TAL-A44-C	1900*970*1400	2670*1080*1905
DIY-Dz106	106	85	98	78	BF4M2012C G2	4L	4.0	Elec	24.4	UCI224G	TAL-A44-D	1900*970*1400	2670*1080*1905
DIY-Dz113	113	90	103	82	BF4M2012C G2	4L	4.0	Elec	24.4	UCI274C	TAL-A44-D	1900*970*1400	2670*1080*1905
DIY-Dz125	125	100	113	90	BF4M1013EC G1	4L	4.8	Mech	26.2	UCI274C	TAL-A44-E	1900*970*1400	2900*1080*2000
DIY-Dz138	138	110	125	100	BF4M1013EC G2	4L	4.8	Elec	29.1	UCI274D	TAL-A44-E	1900*970*1400	2900*1080*2000
DIY-Dz145	145	116	133	106	BF4M1013FC	4L	4.8	Elec	31.9	UCI274D	TAL-A44-E	2000*970*1400	2900*1080*2000
DIY-Dz181	181	145	168	134	BF6M1013EC G1	6L	7.2	Mech	39.0	UCI274E	TAL-A44-K	2500*970*1700	3500*1080*2120
DIY-Dz206	206	165	188	150	BF6M1013EC G2	6L	7.2	Elec	45.8	UCI274F	TAL-A44-L	2500*970*1700	3500*1080*2120
DIY-Dz218	218	174	198	158	BF6M1013EC G2	6L	7.2	Elec	48.5	UCI274G	TAL-A44-L	2500*970*1700	3500*1080*2120
DIY-Dz220	220	176	200	160	BF6M1013FC G2	6L	7.2	Elec	46.6	UCI274G	TAL-A44-L	2700*1150*1790	3700*1280*2120
DIY-Dz250	250	200	225	180	BF6M1013FC G3	6L	7.2	Elec	53.0	UCI274H	TAL-A44-M	2700*1150*1790	3700*1280*2120
DIY-Dz250	250	200	225	180	BF6M1015-LAGA	6V	11.9	Elec	50.8	UCDI274J	TAL-A46-C	2500*1250*2150	3600*1400*2260
DIY-Dz275	275	220	250	200	BF6M1015C-LAG1A	6V	11.9	Elec	55.9	UCDI274K	TAL-A46-D	2630*1410*2150	3800*1600*2260
DIY-Dz313	313	250	288	230	BF6M1015C-LAG2A	6V	11.9	Elec	63.5	HCI444D	TAL-A46-F	2730*1410*2150	3800*1600*2260
DIY-Dz350	350	280	313	250	BF6M1015C-LAG3A	6V	11.9	Elec	71.2	HCI444ES	TAL-A46-G	2730*1410*2150	3800*1600*2260
DIY-Dz375	375	300	350	280	BF6M1015C-LAG4	6V	11.9	Elec	76.2	HCI444F	TAL-A46-H	2830*1410*2150	3800*1600*2260
DIY-Dz413	413	330	375	300	BF6M1015CP-LAG	6V	11.9	Elec	83.9	HCI444FS	TAL-A473-A	2830*1410*2230	3800*1600*2260
DIY-Dz475	475	380	438	350	BF8M1015C-LAG1A	8V	15.9	Elec	96.6	HCI544C	TAL-A473-B	3100*1560*2150	4550*1850*2450
DIY-Dz500	500	400	450	360	BF8M1015C-LAG2	8V	15.9	Elec	101.6	HCI544C	TAL-A473-B	3100*1560*2150	4550*1850*2450
DIY-Dz525	525	420	475	380	BF8M1015CP-LAG1A	8V	15.9	Elec	106.7	HCI544C	TAL-A473-C	3100*1560*2150	4550*1850*2450
DIY-Dz550	550	440	500	400	BF8M1015CP-LAG2	8V	15.9	Elec	111.8	HCI544C	TAL-A473-C	3100*1560*2150	4550*1850*2450
DIY-Dz563	563	450	513	410	BF8M1015CP-LAG3	8V	15.9	Elec	114.4	HCI544D	TAL-A473-D	3100*1560*2150	4550*1850*2450
DIY-Dz588	588	470	538	430	BF8M1015CP-LAG4	8V	15.9	Elec	119.4	HCI544D	TAL-A473-D	3100*1560*2150	4550*1850*2450
DIY-Dz600	600	480	563	450	BF8M1015CP-LAG5	8V	15.9	Elec	122.0	HCI544E	TAL-A473-E	3100*1560*2150	4550*1850*2450
DIY-Dz750	750	600	688	550	HC12V132ZL-LAG1A	12V	23.8	Elec	152.5	HCI544FS	TAL-A49-B	3800*1810*2200	5400*2000*2520
DIY-Dz825	825	660	750	600	HC12V132ZL-LAG2A	12V	23.8	Elec	167.7	LVI634B	TAL-A49-B	4150*1810*2200	5400*2000*2520



8kW ~ 1100kW

SDEC

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-SC69	69	55	63	50	SC4H95D2	4L	4.3	Elec	14.8	UCI224F	TAL-A42-H	1980*880*1540	2670*1080*1875
DIY-SC88	88	70	80	64	SC4H115D2	4L	4.3	Elec	18.7	UCI224G	TAL-A44-C	1980*880*1540	2670*1080*1875
DIY-SC110	110	88	100	80	SC4H140D2	4L	4.3	Elec	23.0	UCI274C	TAL-A44-D	1980*980*1570	2900*1080*2050
DIY-SC125	125	100	113	90	SC4H160D2	4L	4.3	Elec	25.1	UCI274D	TAL-A44-E	1980*980*1570	2900*1080*2050
DIY-SC138	138	110	125	100	SC4H180D2	4L	4.3	Elec	29.4	UCI274E	TAL-A44-E	1980*980*1570	2900*1080*2050
DIY-SC165	165	132	150	120	SC7H205D2	6L	6.4	Elec	33.0	UCI274F	TAL-A44-J	2430*1080*1680	3500*1080*2050
DIY-SC175	175	140	160	128	SC7H220D2	6L	6.4	Elec	35.8	UCI274F	TAL-A44-K	2430*1080*1680	3500*1080*2150
DIY-SC180	180	144	163	130	SC7H220D2	6L	6.4	Elec	35.8	UCI274G	TAL-A44-K	2430*1080*1680	3500*1080*2050
DIY-SC188	188	150	170	136	SC7H230D2	6L	6.4	Elec	36.8	UCI274G	TAL-A44-L	2430*1080*1680	3500*1080*2150
DIY-SC205	205	164	188	150	SC7H250D2	6L	6.4	Elec	40.1	UCI274H	TAL-A44-L	2430*1080*1680	3500*1080*2150
DIY-SC220	220	176	200	160	SC8D280D2	6L	8.3	Elec	44.9	UCI274H	TAL-A44-M	2630*1180*1830	3730*1280*2055
DIY-SC250	250	200	225	180	SC9D310D2	6L	8.8	Elec	50.4	UCDI274J	TAL-A46-C	2630*1180*1830	3730*1280*2055
DIY-SC275	275	220	250	200	SC9D340D2	6L	8.8	Elec	53.6	UCDI274K	TAL-A46-D	2630*1180*1830	3730*1280*2055
DIY-SC300	300	240	275	220	SC10E380D2	6L	10.8	Elec	60.9	HCI444D	TAL-A46-E	2950*1200*1830	4350*1500*2260
DIY-SC313	313	250	285	228	SC10E380D2	6L	10.8	Elec	60.9	HCI444D	TAL-A46-F	2950*1200*1830	4350*1500*2260
DIY-SC330	330	264	300	240	SC13G420D2	6L	12.9	Elec	68.9	HCI444ES	TAL-A46-G	3130*1380*1850	4350*1500*2260
DIY-SC344A	344	275	313	250	SC13G420D2	6L	12.9	Elec	71.0	HCI444D	TAL-A46-F	3030*1400*1900	4300*1610*2260
DIY-SC344B	344	275	313	250	SC12E420D2	6L	11.8	Elec	66.9	HCI444ES	TAL-A46-G	3130*1280*1790	4350*1500*2260
DIY-SC375	375	300	350	280	SC12E460D2	6L	11.8	Elec	73.7	HCI444E	TAL-A46-H	3130*1280*1790	4350*1500*2260
DIY-SC400	400	320	363	290	SC12E480D2	6L	11.8	Elec	77.2	HCI444FS	TAL-A46-H	3130*1380*1850	4350*1500*2210
DIY-SC413A	413	330	375	300	SC15G500D2	6L	14.2	Elec	81.2	HCI444FS	TAL-A46-J	3130*1380*1850	4350*1500*2260
DIY-SC413B	413	330	375	300	SC13E500D2	6L	12.8	Elec	81.0	HCI444FS	TAL-A473-A	3130*1380*1850	4350*1500*2210
DIY-SC440	440	352	400	320	SC13E550D2	6L	12.8	Elec	87.9	HCI444F	TAL-A473-A	3130*1380*1850	4350*1500*2210
DIY-SC450	450	360	410	328	SC13E550D2	6L	12.8	Elec	87.9	HCI544C	TAL-A473-A	3130*1380*1850	4350*1500*2210
DIY-SC500	500	400	450	360	SC25G610D2	12V	25.8	Elec	100.2	HCI544C	TAL-A47-B	3550*1720*2210	4950*2000*2514
DIY-SC550	550	440	500	400	SC25G690D2	12V	25.8	Elec	118.0	HCI544C	TAL-A474-C	3550*1720*2210	4950*2000*2514
DIY-SC600	600	480	550	440	SC27G755D2	12V	26.6	Elec	123.0	HCI544D	TAL-A47-D	3550*1720*2210	4950*2000*2514
DIY-SC625	625	500	563	450	SC27G755D2	12V	26.6	Elec	124.0	HCI544E	TAL-A47-E	3550*1720*2210	4950*2000*2514
DIY-SC688	688	550	625	500	SC27G830D2	12V	26.6	Elec	138.1	HCI544FS	TAL-A47-F	3550*1720*2210	4950*2000*2514
DIY-SC750	750	600	688	550	SC27G900D2	12V	26.6	Elec	148.9	LVI634B	TAL-A49-B	3550*1720*2210	4950*2000*2514
DIY-SC825	825	660	750	600	SC33W990D2	6L	32.8	Elec	171.2	LVI634B	TAL-A49-B	4450*1740*2320	20'GP Container
DIY-SC975	975	780	888	710	SC33W1150D2	6L	32.8	Elec	208.0	HCI634H	TAL-A49-B	4450*1880*2350	20'GP Container

Data base on 100kPa barometric pressure, 40℃, 60% relativehumidity
Rating shown above according to ISO 8528 and GB/T2820

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DIY POWER SYSTEM CO.,LTD.

[ˌdiː aɪ ˈwaɪ]

8kW ~ 1100kW

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-SC55A	55	44	50	40	4HTAA4.3-G31	4L	4.3	ECM	13.2	UCI224D	TAL-A42-G	1980*880*1540	2670*1080*2050
DIY-SC55B	55	44	50	40	4HT4.3-G21	4L	4.3	Elec	12.8	UCI224D	TAL-A42-G	1980*880*1540	2670*1080*1875
DIY-SC65	65	52	60	48	4HT4.3-G22	4L	4.3	Elec	15.1	UCI224E	TAL-A42-H	1980*880*1540	2670*1080*1875
DIY-SC66	66	53	60	48	4HTAA4.3-G32	4L	4.3	ECM	14.9	UCI224E	TAL-A42-H	1980*880*1540	2670*1080*1875
DIY-SC88A	88	70	80	64	4HTAA4.3-G33	4L	4.3	ECM	18.9	UCI224G	TAL-A44-C	1980*980*1570	2670*1080*1875
DIY-SC88B	88	70	80	64	4HT4.3-G23	4L	4.3	Elec	19.5	UCI224G	TAL-A44-C	1980*880*1540	2670*1080*1875
DIY-SC110A	110	88	100	80	4HTAA4.3-G34	4L	4.3	ECM	22.6	UCI274C	TAL-A44-D	1980*980*1570	2670*1080*1875
DIY-SC110B	110	88	100	80	4HTAA4.3-G21	4L	4.3	Elec	23.0	UCI274C	TAL-A44-D	1980*980*1570	2900*1080*2000
DIY-SC125A	125	100	113	90	4HTAA4.3-G35	4L	4.3	ECM	25.3	UCI274D	TAL-A44-E	1980*980*1570	2670*1080*1875
DIY-SC125B	125	100	113	90	4HTAA4.3-G23	4L	4.3	Elec	25.0	UCI274D	TAL-A44-E	1980*980*1570	2900*1080*2000
DIY-SC138A	138	110	125	100	4HTAA4.3-G36	4L	4.3	ECM	29.2	UCI274ES	TAL-A44-E	1980*980*1570	2670*1080*1875
DIY-SC138B	138	110	125	100	4HTAA4.3-G22	4L	4.3	Elec	28.3	UCI274E	TAL-A44-E	1980*980*1570	2900*1080*2000
DIY-SC150A	150	120	138	110	6HTAA6.5-G31	6L	6.5	ECM	29.6	UCI274E	TAL-A44-H	2430*1080*1680	3500*1080*2120
DIY-SC150B	150	120	138	110	6HTAA6.5-G21	6L	6.5	Elec	30.5	UCI274E	TAL-A44-H	2400*1060*1680	3500*1080*2120
DIY-SC165A	165	132	150	120	6HTAA6.5-G32	6L	6.5	ECM	32.3	UCI274F	TAL-A44-J	2430*1080*1680	3500*1080*2120
DIY-SC165B	165	132	150	120	6HTAA6.5-G22	6L	6.5	Elec	33.1	UCI274F	TAL-A44-J	2430*1080*1680	3500*1080*2120
DIY-SC188	188	150	170	136	6HTAA6.5-G35	6L	6.5	ECM	35.9	UCI274G	TAL-A44-K	2430*1080*1680	3500*1080*2120
DIY-SC200A	200	160	180	144	6HTAA6.5-G33	6L	6.5	ECM	38.9	UCI274G	TAL-A44-L	2430*1080*1680	3500*1080*2120
DIY-SC200B	200	160	180	144	6HTAA6.5-G23	6L	6.5	Elec	39.7	UCI274G	TAL-A46-A	2430*1080*1680	3500*1080*2120
DIY-SC220A	220	176	200	160	6HTAA6.5-G34	6L	6.5	ECM	51.0	UCI274H	TAL-A44-M	2430*1080*1680	3500*1080*2120
DIY-SC220B	220	176	200	160	6DTAA8.9-G31	6L	8.8	ECM	47.9	UCI274H	TAL-A44-M	2630*1180*1830	3700*1280*2120
DIY-SC220C	220	176	200	160	6DTAA8.9-G21	6L	8.8	Elec	50.9	UCI274H	TAL-A46-B	2630*1180*1830	3700*1280*2120
DIY-SC250A	250	200	225	180	6DTAA8.9-G32	6L	8.8	ECM	55.5	UCDI274J	TAL-A46-C	2630*1180*1830	3700*1280*2120
DIY-SC250B	250	200	225	180	6DTAA8.9-G24	6L	8.8	Elec	50.9	UCDI274J	TAL-A46-C	2630*1180*1830	3700*1280*2120
DIY-SC275A	275	220	250	200	6DTAA8.9-G33	6L	8.8	ECM	59.6	UCDI274K	TAL-A46-D	2630*1180*1830	3700*1280*2120
DIY-SC275B	275	220	250	200	6DTAA8.9-G23	6L	8.8	Elec	55.1	UCDI274K	TAL-A46-D	2630*1180*1830	3700*1280*2120
DIY-SC300	300	240	275	220	6DTAA8.9-G34	6L	8.8	ECM	65.4	HCI444D	TAL-A46-E	2630*1180*1830	3700*1280*2120
DIY-SC330	330	264	300	240	6ETAA11.8-G32	6L	11.8	ECM	73.7	HCI444D	TAL-A46-F	3100*1260*1730	4350*1500*2260
DIY-SC350	350	280	313	250	6ETAA11.8-G32	6L	11.8	ECM	66.9	HCI444ES	TAL-A46-G	3100*1260*1730	4350*1500*2210
DIY-SC375A	375	300	350	280	6ETAA11.8-G33	6L	11.8	ECM	73.7	HCI444E	TAL-A46-H	3100*1260*1730	4350*1500*2260
DIY-SC375B	375	300	340	272	6ETAA11.8-G21	6L	11.8	Elec	73.7	HCI444E	TAL-A46-H	3100*1260*1730	4350*1500*2260
DIY-SC413	413	330	375	300	6ETAA11.8-G31	6L	11.8	Elec	81.2	HCI444FS	TAL-A473-A	3100*1260*1730	4350*1500*2260
DIY-SC440	440	352	400	320	6ETAA12.8-G32	6L	12.8	Elec	95.8	HCI444F	TAL-A473-A	3100*1260*1730	4350*1500*2260
DIY-SC500	500	400	450	360	6ETAA12.8-G31	6L	12.8	ECM	95.8	HCI544C	TAL-A473-B	3100*1260*1730	4350*1500*2260
DIY-SC550A	550	440	500	400	6KTAA25-G36	6L	25.2	ECU	108.2	HCI544C	TAL-A473-C	3900*1670*2240	5300*2000*2514
DIY-SC550B	550	440	500	400	6KTAA25-G311	6L	25.2	ECU	109.0	HCI544C	TAL-A473-C	3900*1670*2240	5300*2000*2514
DIY-SC550C	550	440	500	400	6ETAA12.8-G310	6L	12.8	ECM	107.5	HCI544C	TAL-A473-C	3430*1510*2200	4950*2000*2520
DIY-SC550D	550	440	500	400	12GTAA27-G34	12V	26.6	ECM	109.2	HCI544C	TAL-A473-C	3430*1510*2200	4950*2000*2514
DIY-SC563	563	450	500	400	6KTAA25-G36	6L	25.2	ECM	108.2	HCI544C	TAL-A473-C	3900*1670*2240	5300*2000*2514
DIY-SC625A	625	500	563	450	6KTAA25-G35	6L	25.2	ECM	144.1	HCI544E	TAL-A473-E	3900*1670*2240	5300*2000*2514
DIY-SC625B	625	500	563	450	6KTAA25-G310	6L	25.2	ECU	137.5	HCI544E	TAL-A473-E	3900*1670*2240	5300*2000*2514
DIY-SC625C	625	500	563	450	12GTAA27-G33	12V	26.6	ECM	120.3	HCI544E	TAL-A473-E	3430*1510*2200	4950*2000*2514

8kW ~ 1100kW

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-SC688A	688	550	625	500	6KTAA25-G39	6L	25.2	ECU	133.5	HCI544FS	TAL-A473-F	3900*1670*2240	4950*2000*2520
DIY-SC688B	688	550	625	500	6KTAA25-G34	6L	25.2	ECM	133.7	HCI544FS	TAL-A473-F	3900*1670*2240	5300*2000*2514
DIY-SC688C	688	550	625	500	12GTAA27-G32	12V	26.6	ECM	132.5	HCI544FS	TAL-A473-F	3430*1510*2200	5300*2000*2514
DIY-SC700	700	560	625	500	6KTAA25-G39	6L	25.2	ECU	149.9	HCI544F	TAL-A473-F	3900*1670*2240	4950*2000*2520
DIY-SC750A	750	600	688	550	6KTAA25-G38	6L	25.2	ECU	149.9	LVI634B	TAL-A49-B	3900*1670*2240	5300*2000*2514
DIY-SC750B	750	600	688	550	6KTAA25-G33	6L	25.2	ECM	145.8	LVI634B	TAL-A49-B	3900*1670*2240	5300*2000*2514
DIY-SC750C	750	600	688	550	12GTAA27-G31	12V	26.6	ECM	148.6	LVI634B	TAL-A49-B	3430*1510*2200	4950*2000*2514
DIY-SC775	775	620	700	560	12GTAA27-G31	12V	26.6	ECM	150.0	LVI634B	TAL-A49-B	3430*1510*2200	4950*2000*2514
DIY-SC825	825	660	750	600	6KTAA25-G32	6L	25.2	ECM	171.7	LVI634B	TAL-A49-B	3900*1670*2240	5300*2000*2514
DIY-SC875	875	700	800	640	6KTAA25-G31	6L	25.2	ECM	172.5	HCI634G	TAL-A49-C	3900*1670*2240	5300*2000*2514
DIY-SC900	900	720	825	660	6KTAA25-G31	6L	25.2	ECM	180.0	HCI634H	TAL-A49-C	3900*1670*2240	5300*2000*2514
DIY-SC1000	1000	800	900	720	6WTAA35-G32	6L	35.1	ECU	203.8	HCI634H	TAL-A49-D	4450*1810*2520	20'GP Container
DIY-SC1100	1100	880	1000	800	6WTAA35-G31	6L	35.1	ECU	220.8	HCI634J	TAL-A49-E	4450*1810*2520	20'GP Container
DIY-SC1250	1250	1000	1138	910	6WTAA35-G310	6L	35.1	ECU	259.2	HCI634K	LSA50.2M6	4450*1810*2520	20'GP Container
DIY-SC1375	1375	1100	1250	1000	6WTAA35-G311	6L	35.1	ECU	286.0	S6L1D-G41	LSA50.2M6	4450*1810*2520	20'GP Container

8kW ~ 1100kW

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-SC11	11	9	10	8	3Z1.1-G42	3L	1.1	ECM	2.6	PI044E	TAL-A40-C	1550*760*1250	1900*900*1305
DIY-SC14	14	11	13	10	3ZT1.1-G42	3L	1.1	ECM	3.3	PI044E	TAL-A40-C	1550*760*1250	1900*900*1305
DIY-SC17A	17	13	15	12	4Z2.3-G11	4L	2.3	Mech	4.9	PI044G	TAL-A40-D	1550*760*1250	1900*900*1205
DIY-SC17B	17	13	15	12	4Z2.3-G21	4L	2.3	Elec	4.9	PI044G	TAL-A40-D	1550*760*1250	1900*900*1205
DIY-SC22A	22	18	20	16	4Z2.7-G11	4L	2.7	Mech	4.9	PI144D	TAL-A40-F	1760*760*1250	2100*900*1205
DIY-SC22B	22	18	20	16	4Z2.7-G21	4L	2.7	Elec	4.9	PI144D	TAL-A40-F	1760*790*1250	2100*900*1205
DIY-SC28A	28	22	25	20	4Z3.0-G11	4L	3.0	Mech	5.8	PI144E	TAL-A40-G	1880*760*1300	2100*900*1305
DIY-SC28B	28	22	25	20	4Z3.0-G21	4L	3.0	Elec	6.1	PI144E	TAL-A40-G	1880*760*1300	2100*900*1305
DIY-SC33A	33	26	30	24	4Z3.2-G11	4L	3.2	Mech	7.1	PI144G	TAL-A42-C	1880*760*1300	2100*900*1305
DIY-SC33B	33	26	30	24	4Z3.2-G21	4L	3.2	Elec	7.1	PI144G	TAL-A42-C	1880*760*1300	2100*900*1305
DIY-SC44A	44	35	40	32	4ZT3.2-G11	4L	3.2	Mech	7.1	PI144J	TAL-A42-F	1880*760*7300	2100*900*1305
DIY-SC44B	44	35	40	32	4ZT3.2-G21	4L	3.2	Elec	7.1	PI144J	TAL-A42-F	1880*760*1300	2100*900*1305
DIY-SC50	50	44	50	40	4ZT3.5-G21	4L	3.5	Elec	10.2	UCI224D	TAL-A42-G	2000*760*7300	2250*900*1355
DIY-SC55	55	44	50	40	4ZT3.5-G21	4L	3.5	Elec	10.2	UCI224D	TAL-A42-G	2000*760*1300	2250*1080*1525
DIY-SC69	69	55	63	50	4ZT4.1-G21	4L	4.1	Elec	12.8	UCI224F	TAL-A42-H	2150*760*1300	2450*1080*1900
DIY-SC75	75	60	69	55	4ZTAA4.1-G21	4L	4.1	Elec	13.5	UCI224F	TAL-A44-C	2150*760*1300	2450*1080*1900
DIY-SC83	83	66	75	60	4ZTAA4.1-G31	4L	4.1	ECU	18.7	UCI224G	TAL-A44-C	2150*760*1300	2450*1080*1900

Data base on 100kPa barometric pressure, 40℃, 60% relativehumidity
Rating shown above according to ISO 8528 and GB/T2820

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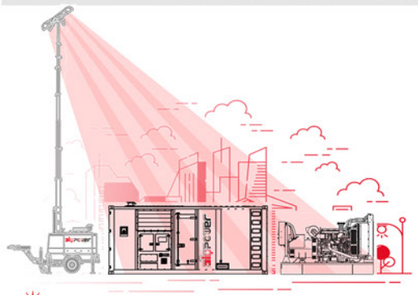
DIY POWER SYSTEM CO.,LTD.

[ˌdiː aɪ ˈwaɪ]

16kW ~ 1600kW

Yuchai

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-Y22	22	17.6	20	16	YC4F35-D21	4L	3.0	Elec	4.6	PI144D	TAL-A40-F	1760*950*1500	2240*1090*1685
DIY-Y28	28	22	25	20	YC4FA40Z-D20	4L	3.0	Elec	5.7	PI144E	TAL-A40-G	1780*950*1500	2240*1090*1685
DIY-Y40	40	32	37.5	30	YC4FA55Z-D20	4L	3.0	Elec	8.3	PI144J	TAL-A42-F	1780*950*1500	2240*1090*1685
DIY-Y44	44	35.2	40	32	YC4D60-D21	4L	4.2	Elec	9.1	PI144J	TAL-A42-F	1885*950*1500	2650*1090*1785
DIY-Y55	55	44	50	40	YC4FA75L-D20	4L	3.0	Elec	11.4	UCI224D	TAL-A42-G	2184*950*1500	3150*1090*1835
DIY-Y63	63	50	56.25	45	YC4D85Z-D20	4L	4.2	Elec	12.9	UCI224E	TAL-A42-H	2184*950*1500	3150*1090*1835
DIY-Y66	66	52.8	60	48	YC4D90Z-D21	4L	4.2	Elec	13.7	UCI224E	TAL-A42-H	2184*950*1500	3150*1090*1835
DIY-Y80	80	64	72.5	58	YC4A100Z-D20	4L	4.8	Elec	16.6	UCI224F	TAL-A44-C	2414*950*1500	3600*1100*1835
DIY-Y110	110	88	100	80	YC6B135Z-D20	6L	6.9	Elec	22.8	UCI274C	TAL-A44-D	2680*950*1530	3850*1100*1835
DIY-Y125	125	100	112.5	90	YC6B155L-D21	6L	6.9	Elec	25.9	UCI274D	TAL-A44-E	2680*950*1530	3850*1100*1835
DIY-Y138	138	110	125	100	YC6B180L-D20	6L	6.9	Elec	28.5	UCI274ES	TAL-A44-E	2680*950*1530	3850*1100*1835
DIY-Y165A	165	132	150	120	YC6B-205L-D20	6L	6.9	Elec	34.2	UCI274F	TAL-A44-J	2810*950*1530	4300*1150*1835
DIY-Y165B	165	132	150	120	YC6A200L-D20	6L	7.3	Elec	34.2	UCI274F	TAL-A44-J	2840*950*1530	4300*1150*1835
DIY-Y188	188	150	170	136	YC6A230L-D20	6L	7.3	Elec	38.8	UCI274G	TAL-A46-A	2840*950*1530	4300*1150*1835
DIY-Y200	200	160	180	144	YC6G245L-D20	6L	7.8	Elec	41.4	UCI274G	TAL-A46-A	2990*950*1690	4300*1150*1975
DIY-Y250	250	200	230	184	YC6MK350L-D20	6L	10.3	Elec	51.8	UCDI274J	TAL-A46-C	3410*1020*1690	5000*1310*2174
DIY-Y275	275	220	250	200	YC6MK350L-D20	6L	10.3	Elec	56.9	UCDI274K	TAL-A46-D	3410*1020*1690	5000*1310*2174
DIY-Y344	344	275	312.5	250	YC6MK420L-D20	6L	10.3	Elec	71.2	HCI444ES	TAL-A46-G	3410*1020*1690	5000*1310*2174
DIY-Y385	385	308	350	280	YC6MJ480L-D20	6L	11.7	Elec	79.7	HCI444E	TAL-A46-H	3410*1020*1690	5000*1310*2174
DIY-Y413	413	330	375	300	YC6MJ500L-D20	6L	11.7	ECU	81.5	HCI444FS	TAL-A46-J	3410*1020*1690	5000*1310*2174
DIY-Y440	440	352	400	320	YC6T550L-D21	6L	16.3	Elec	91.1	HCI444F	TAL-A46-J	3730*1360*1690	5000*1610*2260
DIY-Y500	500	400	450	360	YC6T600L-D22	6L	16.3	Elec	103.5	HCI544C	TAL-A473-B	3730*1360*1690	5000*1610*2260
DIY-Y550	550	440	500	400	YC6T660L-D20	6L	16.3	Elec	113.9	HCI544C	TAL-A473-C	3780*1360*1690	5000*1610*2260
DIY-Y575	575	460	525	420	YC6T700L-D20	6L	16.3	Elec	119.1	HCI544D	TAL-A473-D	3780*1360*1690	5000*1610*2260
DIY-Y625	625	500	570	456	TC6TD780L-D20	6L	19.6	ECU	123.5	HCI544E	TAL-A473-E	3630*1360*1690	5000*1610*2260
DIY-Y688	688	550	625	500	YC6TD840L-D20	6L	19.6	ECU	135.9	HCI544FS	TAL-A473-F	3630*1360*1690	5000*1610*2260
DIY-Y825	825	660	750	600	YC6C1020L-D20	6L	39.6	Elec	170.8	LVI634B	TAL-A49-B	4800*2080*2190	20'GP Container
DIY-Y880	880	704	800	640	YC6C1070L-D20	6L	39.6	Elec	182.2	HCI634G	TAL-A49-C	4800*2080*2190	20'GP Container
DIY-Y1000	1000	800	910	728	YC6C1220L-D20	6L	39.6	ECU	197.6	HCI634H	TAL-A49-D	4800*2080*2190	20'GP Container
DIY-Y1100	1100	880	1000	800	YC6C1320L-D20	6L	39.6	ECU	217.4	HCI634J	TAL-A49-E	4800*2080*2190	20'GP Container
DIY-Y1375	1375	1100	1250	1000	YC12VC1680L-D20	12V	79.1	ECU	271.8	LVI634G	LSA50.2M6	5706*2506*2723	40'HQ Contianer
DIY-Y1650	1650	1320	1500	1200	YC12VC2070L-D20	12V	79.1	ECU	326.1	PI734C	LSA50.2L8	5706*2506*2723	40'HQ Contianer
DIY-Y1875	1875	1500	1700	1360	YC12VC2270L-D20	12V	79.1	ECU	370.6	PI734E	LSA52.3S5	5740*2560*2723	40'HQ Contianer
DIY-Y2000	2000	1600	1875	1500	YC12VC2510L-D20	12V	79.1	ECU	395.3	PI734E	LSA52.3S5	5740*2560*2723	40'HQ Contianer



18kW ~ 2000kW

Baudouin

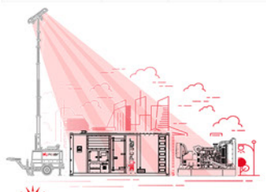
Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	DIY		Open Type	Silent Type
DIY-B25	25	20	23	18	4M06G25/5	4L	2.3	Electronic	6.1	S0L2-M1	TAL-A40-G	1800*730*1450	2100*850*1290
DIY-B35	35	28	32	26	4M06G35/5	4L	2.3	Electronic	7.6	S1L2-J1	TAL-A42-E	1900*730*1430	2250*850*1290
DIY-B44	44	35	40	32	4M06G44/5	4L	2.3	Electronic	9.5	S1L2-K1	TAL-A42-F	1950*730*1430	2250*1080*1725
DIY-B50	50	40	45	36	4M06G50/5	4L	2.3	Electronic	10.7	S1L2-N1	TAL-A42-F	1950*730*1430	2250*1080*1725
DIY-B55	55	44	50	40	4M06G55/5	4L	2.3	ECU	11.9	S1L2-R1	TAL-A42-G	2000*730*1430	2250*1080*1725
DIY-B72	72	57	65	52	4M10G70/5	4L	4.1	Electronic	15.0	UCI224F	TAL-A44-C	1900*1010*1500	2670*1080*1875
DIY-B88	88	70	80	64	4M10G88/5	4L	4.1	Electronic	18.8	UCI224G	TAL-A44-C	1900*1010*1500	2670*1080*1875
DIY-B110	110	88	100	80	4M10G110/5	4L	4.1	Electronic	21.3	UCI274C	TAL-A44-D	2000*1010*1500	2670*1080*1875
DIY-B150	150	120	135	108	6M11G150/5	6L	6.8	Electronic	30.2	UCI274E	TAL-A44-H	2400*1010*1520	3200*1080*2000
DIY-B165	165	132	150	120	6M11G165/5	6L	6.8	Electronic	32.6	UCI274F	TAL-A44-J	2400*1010*1600	3500*1080*2120
DIY-B175	175	140	160	128	6M11G188/5	6L	9.7	Electronic	43.1	UCI274F	TAL-A44-K	2400*1010*1600	3500*1080*2120
DIY-B220	220	176	200	160	6M16G220/5	6L	9.7	Electronic	42.1	UCI274H	TAL-A44-M	2500*1010*1600	3500*1080*2120
DIY-B250	250	200	225	180	6M16G250/5	6L	9.7	Electronic	50.9	UCDI274J	TAL-A46-C	2600*1140*1860	3700*1280*2120
DIY-B275	275	220	250	200	6M16G275/5	6L	9.7	Electronic	56.9	UCDI274K	TAL-A46-D	2600*1140*1860	3700*1280*2120
DIY-B350	350	280	320	256	6M16G350/5	6L	9.7	Electronic	70.5	S4L1D-E41	TAL-A46-G	2600*1140*1860	3700*1280*2120
DIY-B385	385	308	350	280	6M21G400/5	6L	12.5	Electronic	82.1	S4L1D-E41	TAL-A46-H	2600*1140*1860	3700*1280*2120
DIY-B440	440	352	400	320	6M21G440/5	6L	12.5	Electronic	85.5	S4L1D-F41	TAL-A473-A	2800*1350*1700	4350*1400*2260
DIY-B500	500	400	450	360	6M21G500/5	6L	12.5	ECU	110.2	S4L1D-G41	TAL-A473-B	3450*1370*2020	4650*1400*2260
DIY-B550	550	440	500	400	6M21G550/5	6L	15.9	Electronic	104.9	S5L1D-C41	TAL-A473-C	3450*1370*2020	4650*1400*2260
DIY-B660	660	528	600	480	6M33G660/5	6L	19.6	Electronic	126.5	S5L1D-E41	TAL-A473-E	3450*1550*2070	4750*1760*2524
DIY-B715	715	572	650	520	6M33G715/5	6L	19.6	Electronic	136.3	S5L1D-F41	TAL-A473-F	3450*1550*2070	4750*1760*2524
DIY-B750	750	600	675	540	6M33G750/5	6L	19.6	Electronic	151.1	S5L1D-G41	TAL-A49-B	3650*1700*2410	4950*2000*2524
DIY-B825	825	660	750	600	6M33G825/5	6L	19.6	ECU	155.4	S5L1D-H41	TAL-A49-B	3650*1700*2410	4950*2000*2524
DIY-B880A	880	704	800	640	8M33G900/5	8V	26.1	ECU	172.3	S6L1D-C41	TAL-A49-C	4300*1730*2250	20'GP Container
DIY-B880B	880	704	800	640	12M26G900/5	12V	31.8	Electronic	173.7	S6L1D-C41	TAL-A49-C	4300*1730*2250	20'GP Container
DIY-B1000A	1000	800	900	720	8M33G1000/5	8V	26.1	Electronic	194.1	S6L1D-D41	TAL-A49-D	4700*2100*2370	20'GP Container
DIY-B1000B	1000	800	900	720	12M26G1000/5	12V	31.8	Electronic	195.5	S6L1D-D41	TAL-A49-D	4700*2100*2370	20'GP Container
DIY-B1100	1100	880	1000	800	12M26G1100/5	12V	31.8	Electronic	207.1	S6L1D-E41	TAL-A49-E	4700*2100*2370	20'GP Container
DIY-B1250	1250	1000	1150	920	12M33G1250/5	12V	39.2	Electronic	236.2	S6L1D-F41	LSA50.2M6	4800*2100*2370	20'GP Container
DIY-B1400	1400	1120	1250	1000	12M33G1400/5	12V	39.2	Electronic	258.6	S6L1D-G41	LSA50.2M6	4800*2000*2520	40'HQ Container
DIY-B1500	1500	1200	1375	1100	12M33G1500/5	12V	39.2	Electronic	296.9	S6L1D-H41	LSA50.2L7	4800*2000*2520	40'HQ Container
DIY-B1650	1650	1320	1500	1200	12M33G1650/5	12V	39.2	ECU	234.2	S7L1D-C41	LSA50.2L8	5000*2200*2600	40'HQ Container
DIY-B1700	1700	1360	1500	1200	16M33G1700/5	16V	52.3	ECU	331.1	S7L1D-D41	LSA50.2VL10	5000*2200*2600	40'HQ Container
DIY-B1750	1750	1400	1590	1272	12M33G1650/5	12V	39.2	ECU	324.0	S7L1D-D41	LSA50.2VL10	5100*2200*2700	40'HQ Container
DIY-B1900	1900	1520	1750	1400	16M33G1900/5	16V	52.3	ECU	396.5	S7L1D-E41	LSA52.3S5	6000*2200*2740	40'HQ Container
DIY-B2000	2000	1600	1830	1500	16M33G2000/5	16V	52.3	ECU	446.8	S7L1D-F41	LSA52.3S5	6000*2200*2740	40'HQ Container
DIY-B2500A	2500	2000	N.A.	N.A.	20M33G2500/5	20V	65.4	ECU	466.4	S7L1D-J41	LSA52.3L9	6100*2200*2900	40'HQ Container
DIY-B2500B	2500	2000	2250	1800	12M55G2550/5	12V	65.6	ECU	437.2	S7L1D-H41	LSA52.3L9	6100*2200*2900	40'HQ Container
DIY-B2750	2750	2200	2500	2000	12M55G2750/5	12V	65.6	ECU	560.0	S7L1D-J41	LSA52.3L12	7423*2744*3298	40'HQ Comtainer

Data base on 100kPa barometric pressure, 40℃, 60% relativehumidity
Rating shown above according to ISO 8528 and GB/T2820

DIY Power

8kW ~ 880kW

Genset Model	Standby Power		Prime Power		Engine					Alternator	Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	DIY	Open Type	Silent Type
DIY-DP11	11	9	10	8	DP385D	3L	1.5	Mech	2.8	DIY164B1	1550*640*1050	1900*730*1100
DIY-DP14	14	11	13	10	DP480D	4L	1.8	Mech	3.4	DIY164C2	1550*640*1050	1900*730*1100
DIY-DP17	17	13	15	12	N485D	4L	2.2	Mech	4.0	DIY164D2	1650*640*1050	1950*890*1100
DIY-DP22	22	18	20	16	DPN490D	4L	2.5	Mech	5.4	DIY184A1	1650*640*1050	2230*910*1250
DIY-DP28	28	22	25	20	DP498D	4L	3.2	Mech	6.7	DIY184C2	1650*640*1050	2230*910*1250
DIY-DP32	32	26	30	24	DP4102D	4L	3.9	Mech	8.0	DIY184E3	1650*640*1050	2230*910*1250
DIY-DP34	34	28	31	25	DP3B2	3L	3.3	Mech	6.8	DIY184E3	1700*800*1030	2050*890*1150
DIY-DP41	41	33	38	30	DP3A2Z	3L	3.1	Mech	8.0	DIY184G4	1800*850*1150	2200*930*1230
DIY-DP55	55	44	50	40	DP4B5	4L	4.4	Mech	10.9	DIY224C1	1800*850*1150	2400*930*1230
DIY-DP69	69	55	63	50	DP4B2Z	4L	4.4	Mech	13.3	DIY224E2	1950*850*1150	2400*930*1230
DIY-DP83	83	66	75	60	DP4112ZD	4L	5.3	Mech	16.3	DIY224F3	1980*880*1540	2670*1080*1875
DIY-DP94	94	75	85	68	DP4H115	4L	4.3	Elec	18.7	DIY224K4	1980*880*1540	2670*1080*1875
DIY-DP110	110	88	100	80	DP4M3L	4L	4.8	Elec	20.9	DIY224M5	2250*900*1300	2750*1100*1470
DIY-DP124	124	99	113	90	DP4M3L	4L	4.8	Elec	23.5	DIY274B2	2250*900*1300	2750*1100*1470
DIY-DP138	138	110	125	100	DP4H180	4L	4.3	Elec	29.4	DIY274C2	1980*980*1570	2900*1080*2050
DIY-DP165	165	132	150	120	LR6B3L	6L	6.9	Elec	31.4	DIY274E3	2350*900*1330	2950*1100*1470
DIY-DP179	179	143	163	130	LR6M3L	6L	7.1	Elec	34.0	DIY274G4	2350*900*1330	2950*1100*1470
DIY-DP206	206	165	188	150	DP7H250	6L	6.4	Elec	40.1	DIY274H5	2430*1080*1680	3500*1080*2150
DIY-DP220	220	176	200	160	DP880	6L	8.3	Elec	44.9	DIY274K5	2630*1180*1830	3730*1280*2055
DIY-DP248	248	198	225	180	DP9D310	6L	8.8	Elec	50.4	DIY274L6	2630*1180*1830	3730*1280*2055
DIY-DP275	275	220	250	200	DP9D340	6L	8.8	Elec	53.6	DIY274M7	2630*1180*1830	3730*1280*2055
DIY-DP303	303	242	275	220	DP10E380	6L	10.8	Elec	60.9	DIY314B1	2950*1200*1830	4350*1500*2260
DIY-DP344	344	275	313	250	DP13G420	6L	11.8	Elec	66.9	DIY314D2	3130*1280*1790	4350*1500*2260
DIY-DP375	375	300	350	280	DP12E460	6L	11.8	Elec	73.7	DIY314F3	3130*1280*1790	4350*1500*2260
DIY-DP413	413	330	375	300	DP15G500	6L	14.2	Elec	81.2	DIY314G3	3130*1380*1850	4350*1500*2260
DIY-DP438	438	350	400	320	DP6S9L	6L	11.6	Elec	80.7	DIY314H4	3500*1300*1900	4600*1750*2100
DIY-DP440	440	352	400	320	DP6ETAA12.8	6L	12.8	Elec	95.8	DIY314H4	3100*1260*1730	4350*1500*2260
DIY-DP495	495	396	450	360	DP25G610	12V	25.8	Elec	100.2	DIY314K5	3550*1720*2210	4950*2000*2514
DIY-DP550	550	440	500	400	DP25G690	12V	25.8	Elec	118.0	DIY354B1	3550*1720*2210	4950*2000*2514
DIY-DP619	619	495	563	450	DP27G755	12V	26.6	Elec	123.0	DIY354C2	3550*1720*2210	4950*2000*2514
DIY-DP688	688	550	625	500	DP27G830	12V	26.6	Elec	138.1	DIY354E3	3550*1720*2210	4950*2000*2514
DIY-DP756	756	605	688	550	DP27G900	12V	26.6	Elec	148.9	DIY354G4	3550*1720*2210	4950*2000*2514
DIY-DP875	875	700	750	600	DP6KTAA25	6L	25.2	Common Rail	171.7	DIY354H5	3900*1670*2240	5300*2000*2514
DIY-DP888	888	710	813	650	DP6KTAA25	6L	25.2	Common Rail	172.5	DIY404B1	3900*1670*2240	5300*2000*2514
DIY-DP963	963	770	875	700	DP33W1150	6L	32.8	Elec	208.0	DIY404C2	4450*1880*2350	20'GP Container
DIY-DP1000	1000	800	910	728	DP6WTAA35	6L	35.1	ECU	203.8	DIY404C2	4450*1810*2520	20'GP Container
DIY-DP1100	1100	880	1000	800	DP6WTAA35	6L	35.1	ECU	220.8	DIY404D2	4450*1810*2520	20'GP Container



YANMAR

4kW ~ 50kW

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-YM6	6	5	5	4	3TNM68-GGE	3L	0.8	Mech	1.6	PI 044D	TAL-A40-C	1600*730*1260	1900*730*1140
DIY-YM11	11	9	10	8	3TNV76-GGE	3L	1.1	Mech	2.7	PI 044D	TAL-A40-C	1600*730*1260	1900*730*1140
DIY-YM12	12	10	11	9	3TNV82A-GGE	3L	1.3	Mech	2.8	PI 044F	TAL-A40-C	1600*730*1260	2000*730*1140
DIY-YM14	14	11	13	10	3TNV88-GGE	3L	1.6	Mech	3.3	PI 044F	TAL-A40-C	1600*730*1260	2000*730*1140
DIY-YM19	19	15	17	14	4TNV88-GGE	4L	2.2	Mech	4.3	PI 044H	TAL-A40-E	1600*730*1260	2100*730*1140
DIY-YM22	22	18	20	16	4TNV84T-GGE	4L	2.0	Mech	5.1	PI 144D	TAL-A40-F	1600*730*1260	2100*730*1140
DIY-YM32	32	26	30	24	4TNV98-GGE	4L	3.3	Mech	7.2	PI 144G	TAL-A42-C	1800*730*1320	2250*850*1290
DIY-YM45	45	36	41	33	4TNV98T-GGE	4L	3.3	Mech	9.5	PI144J	TAL-A42-F	1800*730*1320	2250*850*1290
DIY-YM54	54	43	49	39	4TNV106-GGE	4L	4.4	Mech	12.2	UCI 224D	TAL-A42-G	1900*730*1400	2250*1080*1725
DIY-YM62	62	50	56	45	4TNV106T-GGE	4L	4.4	Mech	13.0	UCI224E	TAL-A42-H	1900*730*1400	2250*1080*1725

YANGDONG

7kW ~ 53kW

Genset Model	Standby Power		Prime Power		Engine					Alternator		Dimension (mm)	
	kVA	kW	kVA	kW	Model	Cylinder	Dspl (L)	Gov	Fuel Csm. (L/H)	Stamford	Leroy-Somer	Open Type	Silent Type
DIY-Yd10	10	8	9	7	YD380D	3L	1.4	Mech	2.4	PI044E	TAL-A40-C	1550*760*1250	1900*730*11130
DIY-Yd11	11	9	10	8	YD385D	3L	1.5	Mech	2.6	PI044E	TAL-A40-C	1550*760*1250	1900*730*11130
DIY-Yd15	15	12	14	11	YD480D	4L	1.8	Mech	3.5	PI044G	TAL-A40-D	1650*760*1250	2100*730*1130
DIY-Yd18	18	14	16	13	YND485D	4L	2.0	Mech	4.1	PI044H	TAL-A40-E	1650*760*1250	2100*730*1130
DIY-Yd21	21	17	19	15	YND490D	4L	2.4	Mech	4.8	PI144D	TAL-A40-F	1760*760*1250	2100*730*1130
DIY-Yd22	22	18	20	16	YSD490D	4L	2.5	Mech	5.1	PI144D	TAL-A40-F	1760*760*1250	2250*850*1140
DIY-Yd30	30	24	28	22	Y4100D	4L	3.7	Mech	6.7	PI144F	TAL-A42-C	1880*760*1300	2250*850*1280
DIY-Yd34	34	28	31	25	Y4102D	4L	3.9	Mech	7.6	PI144H	TAL-A42-E	1880*760*1300	2250*850*1280
DIY-Yd36	36	29	33	27	Y4102D	4L	3.9	Mech	8.0	PI144H	TAL-A42-E	1880*760*1300	2250*850*1280
DIY-Yd41	41	33	38	30	Y4105D	4L	4.1	Mech	9.0	PI144J	TAL-A42-E	1880*760*1300	2250*850*1280
DIY-Yd44	44	35	40	32	Y4102ZD	4L	3.9	Mech	9.3	PI144J	TAL-A42-F	1880*760*1300	2450*850*1280
DIY-Yd55	55	44	50	40	Y4105ZLD	4L	4.1	Mech	11.4	UCI224D	TAL-A42-G	1880*760*1300	2250*1080*1525
DIY-Yd66	66	53	60	48	YD4EZLD	4L	4.1	Mech	13.5	UCI224E	TAL-A42-H	1880*760*1300	2250*1080*1525

Data base on 100kPa barometric pressure, 40℃, 60% relativehumidity
Rating shown above according to ISO 8528 and GB/T2820

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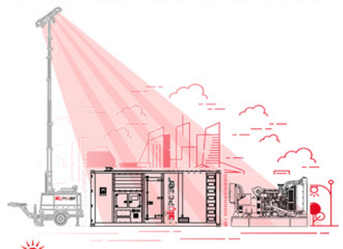
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DIY POWER DIESEL GENERATOR SET

	DLT-8000(V) 4x350W LED	DLT-10000 6x500W LED	DLT-7000(V) 4x350W LED	DLT-7000 4x350W LED
Engine	Kubota D1105 Perkins 403D-11G YANMAR 3TNV76-GGE KOHLER KDW1003		YANMAR L100 KOHLER KD440 KOHLER KD15-441	DIY188
Cooling	Water cooled, Four stroke		Air cooled, Four stroke	
Output(Continuous)	9-13kW		5-7.5kW	
Revolution(RPM)	1500 /1800		3000 /3600	
Fuel Capacity(L)	100		50	
Number of Cylinders	Three cylinders in line		Single cylinder	
Engine shutdown protection	Low oil pressure, Hight water temperature		Low oil pressure	
Alternator	Brushless Self Excitation Maintenance Free AC Alternator			
Output(Primary)	DIY-134E 7.5KVA		DIY-134C 4.5KVA	
Phase	Single Phases			
Frequency	50/60HZ			
Voltage output	220V-240V			
Insulation	H			
Lighting	LED (Metal Halide Optional)			
Lamp No.	4 × 350W	6 × 500W	4 × 350W	
Illuminating Field	5 to 7 acres (4000-6000 Square meter)	10 to 15 acres (8000-12000 Square meter)	5 to 7 acres(4000-6000 Square meter)	
Mast Type	Vertical	Folded Hydraulic	Vertical	Horizontal
Total Height	6-9 meter	6-10 meter	6-9meter	
Operate for Extends	Manual Winch / Hydraulic Operation		Manual Winch	
Outriggers	With 5 points manual outriggers extended and all jack down			
Wheel and Rim	185R/14''	235R/16''	165R/13''	165R/13''
Weight	900KG	1850KG	600KG	600KG
Loading	6 units in 20'GP/20 units in 40'HQ	2 units in 20'GP/4 units in 40'HQ	6 units in 20'GP/20 units in 40'HQ	
Dimension for shipping	1850×1450×1680MM	2250×1850×2380MM	1850×1450×1680MM	1850×1450×1680MM

Note:

1. Available receptacles: 220V-240V 16A AC receptacle
2. Trailer Suspension System: steel plate spring, ring or ball hitch towing
3. Lights housing materials: aluminum
4. Mast rotation: 360 degree
5. Mast Sections: multi-sections telescoping mast
6. Lighting tower cabin: with two doors for easy maintenance with hanger for handling detachable roof
7. With fork pocket and central lift point
8. Standard MCCB-MCB emergency stop for electric-shutdown protection
9. IP65 connection
10 . Warranty: 1000 running hours or 1 year when the customer receive the goods



DIY POWER SYSTEM CO.,LTD.



With respect to you

We express our sincere gratitude for your unwavering support and trust in our products and services. Your partnership has been instrumental in our journey as a leading exporter in the global market.

Your prompt payments, valuable feedback, and continuous encouragement have been a driving force for us to innovate and excel. We appreciate your patience and understanding during any challenges we may have faced, and we are committed to maintaining the highest standards of quality and service to meet your expectations.

Looking ahead, we are excited about the opportunities that lie ahead and are confident that our partnership will continue to flourish. We look forward to working closely with you to explore new markets, develop innovative products, and enhance our overall business relationship.

Thank you again for being a part of our success story. We value your partnership and are committed to your satisfaction.

Best regards,



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DIY POWER SYSTEM CO.,LTD.





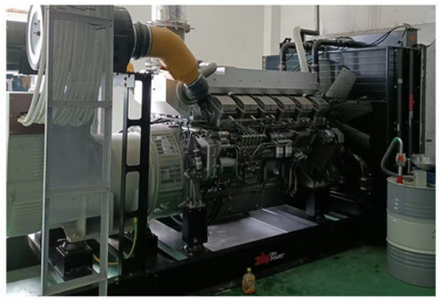
























Dealers Project Cases

Customized Power Solution

DIY Power has always insisted on high quality and customization of customer projects, has always enjoyed high praise from customers in the market, and has always maintained close contact with customers to provide customers with the best products and service support.