60 Hz

DIY POWER

CUSTOMIZED POWER SOLUTION

DIY Power

DIESEL GENERATOR

DIY POWER SYSTEM CO.,LTD.

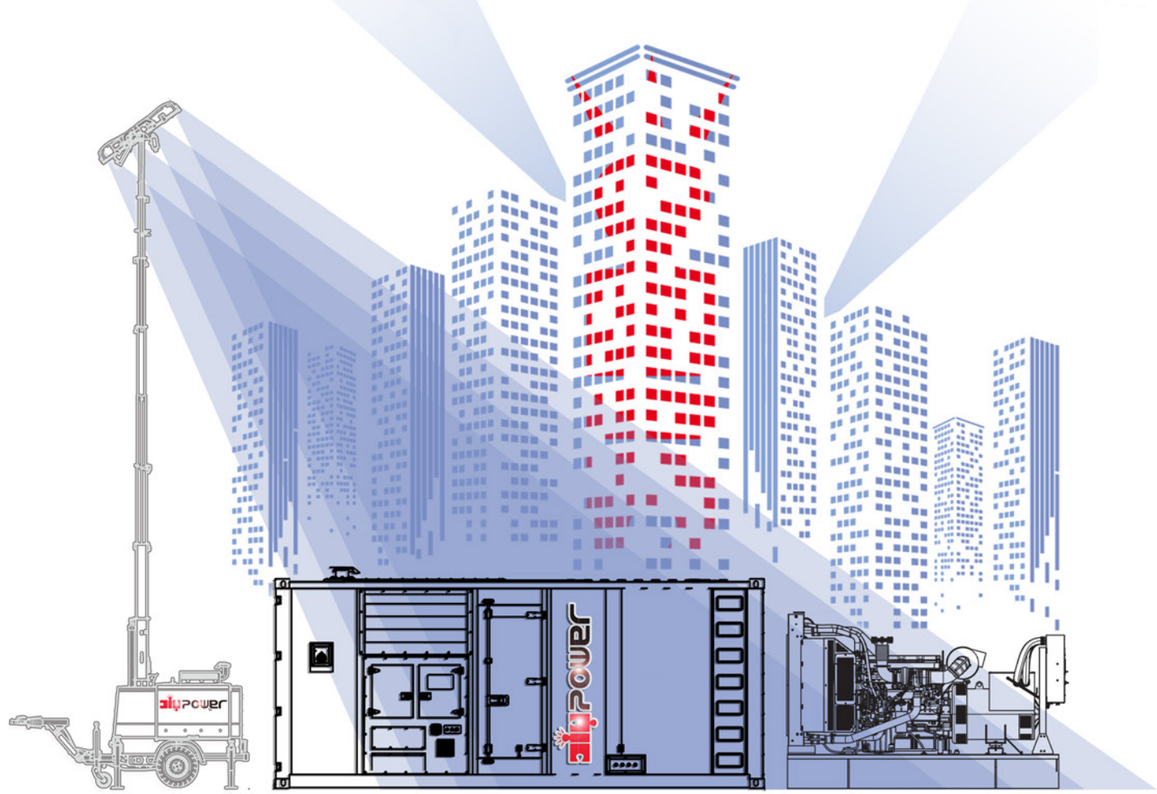
12F, Building 2, "National Geospatial Information Fuzhou Industrialization Base", High-tech Zone, Fuzhou, China. 350108

Hongkuan Industrial Zone, Fuqing, Fujian, China

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sales@diypowers.com



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.



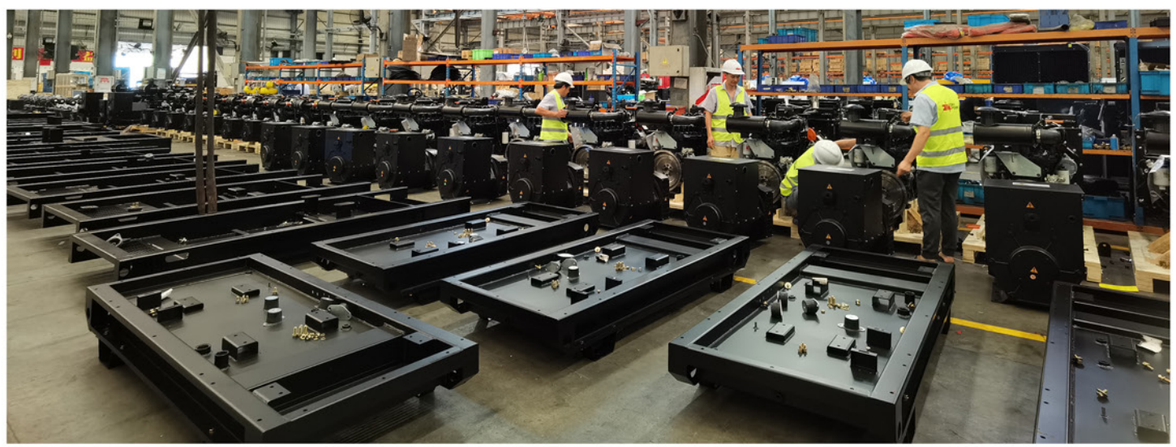
ISO9001
ISO14001
ISO18001
SGS
TUV

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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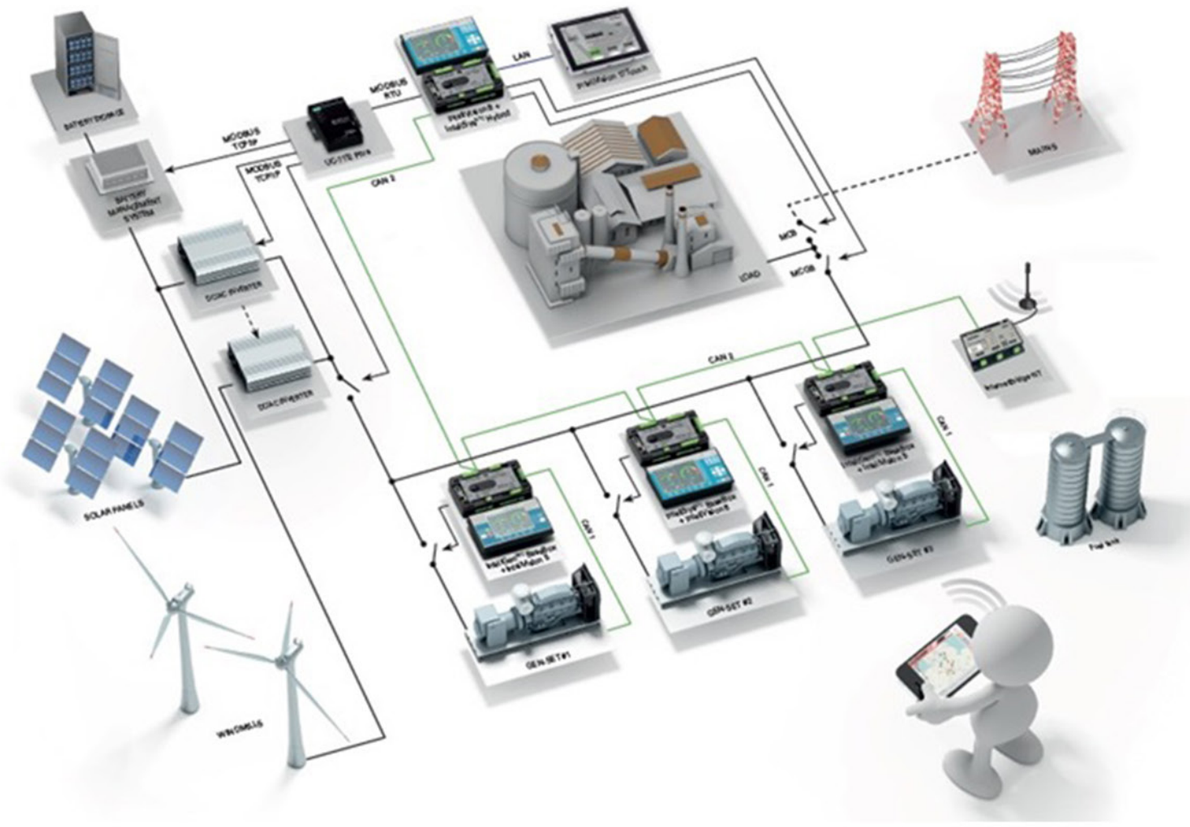
Auto Transfer Switch



DIY POWER SYSTEM CO.,LTD.

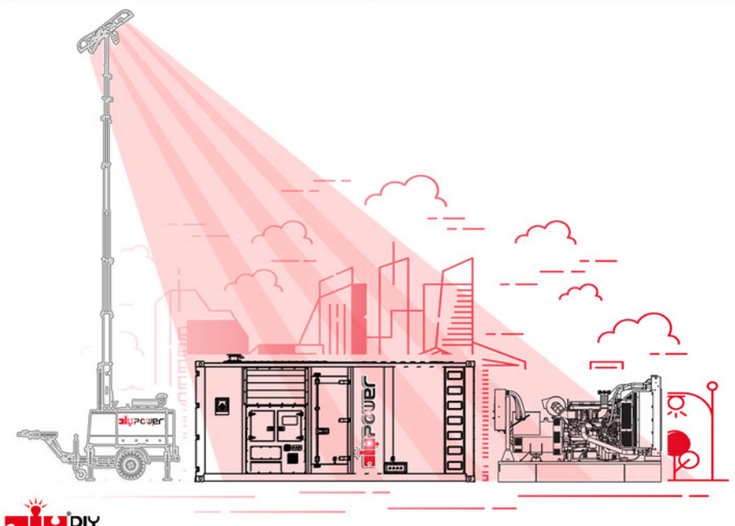
Hybrid Microgrid+

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.



240kW ~ 1200kW

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-C330	330	264	300	240	NTA855G1	6L	14.0	Elec	68.3	UCDI274K	TAL-A46-E	3070*1130*1955	4000*1400*2260
DIY-C344	344	275	313	250	NTA855G1	6L	14.0	Elec	68.0	HCI444D	TAL-A46-E	3070*1130*1960	4350*1400*2260
DIY-C385	385	308	350	280	NTA855G1B	6L	14.0	Elec	80.0	HCI444D	TAL-A46-G	3070*1130*1960	4350*1400*2260
DIY-C440	440	352	400	320	NTA855G3	6L	14.0	Elec	91.1	HCI444E	TAL-A46-H	3070*1130*1960	4350*1400*2260
DIY-C500	500	400	450	360	KTA19G2	6L	18.9	Elec	103.5	HCI444FS	TAL-A46-J	3450*1340*2170	4650*1600*2514
DIY-C578	578	462	525	420	KTA19G3	6L	18.9	Elec	119.6	HCI544C	TAL-A473-B	3450*1340*2170	4650*1600*2514
DIY-C625A	625	500	563	450	KTA19G3A	6L	19.0	Elec	129.4	HCI544D	TAL-A473-C	3450*1340*2170	4650*1600*2514
DIY-C625B	625	500	563	450	KTA19G4	6L	18.9	Elec	129.4	HCI544D	TAL-A473-C	3450*1340*2170	4650*1600*2514
DIY-C650	650	520	600	480	KTAA19G5	6L	18.9	Elec	139.0	HCI544D	TAL-A473-D	3700*1500*2170	4950*2000*2514
DIY-C688	688	550	N.A.	N.A.	KTAA19G5	6L	18.9	Elec	139.0	HCI544E	TAL-A47-D	3700*1500*2170	4950*2000*2514
DIY-C750	750	600	685	548	KTAA19G6A	6L	18.9	Elec	155.3	HCI544E	TAL-A473E	3700*1500*2170	4950*2000*2514
DIY-C850	850	680	775	620	KT38G	12V	37.9	Elec	176.0	HCI544F	TAL-A49-B	4350*1720*2480	20'GP Container
DIY-C935	935	748	850	680	KTA38G1	12V	37.9	Elec	193.6	LVI634B	TAL-A49-B	4350*1720*2480	20'GP Container
DIY-C963A	963	770	875	700	KTA38G1	12V	37.9	Elec	199.3	HCI634G	TAL-A49-C	4350*1720*2480	20'GP Container
DIY-C963B	963	770	875	700	KTA38G1B	12V	37.9	Elec	199.3	HCI634G	TAL-A49-C	4350*1720*2480	20'GP Container
DIY-C1000	1000	800	925	740	KTA38G2	12V	37.9	Elec	207.1	HCI634G	TAL-A49-C	4350*1720*2480	20'GP Container
DIY-C1038	1038	830	938	750	KTA38G2B	12V	37.9	Elec	214.8	HCI634H	TAL-A49-C	4350*1720*2480	20'GP Container
DIY-C1125	1125	900	1025	820	KTA38G2A	12V	37.9	Elec	232.9	HCI634H	TAL-A49-D	4350*1720*2480	20'GP Container
DIY-C1250	1250	1000	1138	910	KTA38G4	12V	37.9	Elec	258.8	HCI634J	TAL-A49-E	4350*1790*2250	20'GP Container
DIY-C1375A	1375	1100	1250	1000	KTA38-G4B	12V	38.0	Elec	210.0	HCI634K	LSA50.2M6	4350*1790*2250	20'GP Container
DIY-C1375B	1375	1100	1250	1000	KTA38-G9	12V	37.9	Elec	284.7	HCI634K	LSA50.2M6	4470*2150*2240	20'GP Container
DIY-C1500	1500	1200	1375	1100	KTA50G3	16V	50.5	Elec	310.6	S6L1D-G41	LSA50.2M6	5000*2070*2440	40'HQ Container
DIY-C440	440	352	400	320	QSNT-G3	6L	18.9	Elec	129.0	HCI444E	TAL-A46-H	3250*1140*1930	4350*1500*2260
DIY-C700	700	560	638	510	QSK19-G4	6L	18.9	Elec	140.0	HCI544E	TAL-A473-E	3600*1720*2220	4950*2000*2514
DIY-C750	750	600	688	550	QSK19-G5	6L	18.9	Elec	151.0	HCI544E	TAL-A473-F	3600*1720*2220	4950*2000*2514
DIY-C800	800	640	N.A.	N.A.	QSK19-G8	6L	18.9	Elec	151.0	HCI544FS	TAL-A473-F	3600*1720*2220	4950*2000*2514
DIY-C1320	1320	1056	1200	960	QSK38-G5	16V	50.5	ECM	260.9	HCI634J	LSA50.2M6	4800*2200*2540	40'HQ Container
DIY-C1375	1375	1100	1250	1000	QSK38-G4	12V	37.7	Elec	298.0	HCI634K	LSA50.2M6	4800*2200*2540	40'HQ Container
DIY-C1450	1450	1160	1200	960	QSK38-G5	16V	50.5	ECM	286.6	HCI634K	LSA50.2M6	4800*2200*2540	40'HQ Container
DIY-C1500	1500	1200	1375	1100	QSK38-G4	12V	37.7	Elec	298.0	LVI634G	LSA50.2M6	4800*2200*2540	40'HQ Container



18kW ~ 480kW

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-C25	25	20	23	18	4B3.9-G11	4L	3.9	Elec	7.8	PI144D	TAL-A40-G	1700*930*1470	2250*1080*1255
DIY-C28	28	22	25	20	4B3.9-G11	4L	3.9	Elec	7.8	PI144E	TAL-A40-G	1700*930*1470	2250*1080*1255
DIY-C33	33	26	30	24	4B3.9-G2	4L	3.9	Elec	6	PI144F	TAL-A42-C	1700*930*1470	2250*1080*1255
DIY-C35	35	28	31	25	4B3.9-G12	4L	3.9	Elec	10.1	PI144F	TAL-A42-C	1700*930*1470	2250*1080*1255
DIY-C38	38	30	34	27	4B3.9-G12	4L	3.9	Elec	10.1	PI144G	TAL-A42-E	1700*930*1470	2250*1080*1255
DIY-C45	45	36	41	33	4BT3.9-G2	4L	3.9	Elec	9	PI144J	TAL-A42-E	1700*930*1470	2250*1080*1255
DIY-C55	55	44	50	40	4BT3.9-G2	4L	3.9	Elec	9	PI144K	TAL-A42-G	1700*930*1470	2250*1080*1255
DIY-C58	58	46	53	42	4BTA3.9-G2	4L	3.9	Elec	12	PI144K	TAL-A42-G	1700*930*1470	2670*1080*1905
DIY-C69	69	55	63	50	4BTA3.9-G2	4L	3.9	Elec	12	UCI224D	TAL-A42-H	1900*930*1500	2670*1080*1905
DIY-C75	75	60	68	54	4BTA3.9-G2	4L	3.9	Elec	15	UCI224E	TAL-A42-H	1900*930*1500	2670*1080*1905
DIY-C75	75	60	68	54	4BTA3.9-G11	4L	3.9	Elec	16	UCI224E	TAL-A42-H	1900*930*1500	2670*1080*1905
DIY-C83	83	66	75	60	4BTA3.9-G2	4L	3.9	Elec	16	UCI224F	TAL-A44-C	1900*930*1500	2670*1080*1905
DIY-C95	95	76	88	70	4BTA3.9-G11	4L	3.9	Elec	20	UCI224F	TAL-A44-C	1900*930*1500	2670*1080*1905
DIY-C108	108	86	98	78	6BT5.9-G2	6L	5.9	Elec	23	UCI224G	TAL-A44-D	2150*930*1560	2900*1080*2000
DIY-C115	115	92	105	84	6BT5.9-G2	6L	5.9	Elec	24	UCI274C	TAL-A44-D	2150*930*1560	2900*1080*2000
DIY-C120	120	96	110	88	6BT5.9-G2	6L	5.9	Elec	24	UCI274C	TAL-A44-D	2150*930*1560	2900*1080*2000
DIY-C138	138	110	125	100	6BT5.9-G2	6L	5.9	Elec	30	UCI274D	TAL-A44-E	2150*930*1560	2900*1080*2000
DIY-C145	145	116	131	105	6BTA5.9-G2	6L	5.9	Elec	27	UCI274D	TAL-A44-E	2150*930*1560	3200*1080*2000
DIY-C163	163	130	148	118	6BTAA5.9-G2	6L	5.9	Elec	30	UCI274E	TAL-A44-H	2230*930*1560	3200*1080*2000
DIY-C175	175	140	160	128	6BTAA5.9-G12	6L	5.9	Elec	36	UCI274E	TAL-A44-J	2400*930*1500	3200*1080*2000
DIY-C185	185	148	168	134	6CTA8.3-G2	6L	8.3	Elec	38	UCI274E	TAL-A44-K	2360*960*1690	3500*1080*2120
DIY-C206	206	165	188	150	6CTA8.3-G2	6L	8.3	Elec	38	UCI274F	TAL-A46-A	2360*960*1690	3500*1080*2120
DIY-C220	220	176	200	160	6CTA8.3-G2	6L	8.3	Elec	43	UCI274G	TAL-A46-A	2360*960*1690	3500*1080*2120
DIY-C230	230	184	210	168	6CTAA8.3-G2	6L	8.3	Elec	48	UCI274G	TAL-A46-A	2500*970*1740	3500*1080*2120
DIY-C250	250	200	225	180	6CTAA8.3-G2	6L	8.9	Elec	60	UCI274H	TAL-A46-B	2500*970*1740	3500*1080*2120
DIY-C275	275	220	250	180	6LTAA8.9-G2	6L	8.9	Elec	60	UCDI274J	TAL-A46-C	2550*1050*1860	3700*1090*2180
DIY-C300	300	240	275	220	6LTAA8.9-G3	6L	8.9	Elec	62	UCDI274J	TAL-A46-D	2550*1050*1860	3700*1090*2180
DIY-C315	315	252	285	228	6LTAA9.5-G3	6L	9.5	Elec	62	UCDI274K	TAL-A46-E	2740*1150*1850	4000*1400*2260
DIY-C350	350	280	320	256	6LTAA9.5-G1	6L	9.5	Elec	68	HCI444D	TAL-A46-E	2840*1150*1850	4000*1400*2260
DIY-C413	413	330	375	300	6ZTAA13-G3	6L	8.9	Elec	60	HCI444ES	TAL-A46-H	3210*1410*2110	4350*1600*2260
DIY-C425A	425	340	388	310	6ZTAA13-G3	6L	13	Elec	89	HCI444ES	TAL-A46-H	3210*1410*2110	4350*1600*2260
DIY-C425B	425	340	388	310	QSZ13-G6	6L	13	ECM	79	HCI444ES	TAL-A46-H	3270*1270*2210	4350*1600*2260
DIY-C455	455	364	413	330	6ZTAA13-G2	6L	13	Elec	95	HCI444E	TAL-A46-H	3210*1410*2110	4350*1600*2260
DIY-C475A	475	380	438	350	6ZTAA13-G2	6L	13	Elec	104	HCI444FS	TAL-A473-A	3210*1410*2110	4350*1600*2260
DIY-C475B	475	380	438	350	6ZTAA13-G4	6L	13	Elec	108	HCI444FS	TAL-A473-A	3210*1410*2110	4350*1600*2260
DIY-C475C	475	380	438	350	QSZ13-G2	6L	13	ECM	99	HCI444FS	TAL-A473-A	3210*1410*2110	4350*1600*2260
DIY-C488	488	390	450	360	QSZ13-G7	6L	13	ECM	87	HCI444FS	TAL-A473-A	3270*1270*2210	4350*1600*2260
DIY-C500	500	400	475	380	QSZ13-G3	6L	13	ECM	105	HCI444F	TAL-A473-A	3210*1410*2110	4350*1600*2260
DIY-C525	525	420	475	380	QSZ13-G5	6L	13	ECM	99	HCI444F	TAL-A473-A	3270*1270*2210	4350*1600*2260
DIY-C550	550	440	500	400	QSZ13-G11	6L	13	ECM	121	HCI544C	TAL-A473-C	3430*1270*2210	4350*1600*2260
DIY-C600	600	480	550	440	QSZ13-G11	6L	13	ECM	121	HCI544C	TAL-A473-D	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

www.diypowers.com

DIY POWER SYSTEM CO.,LTD.

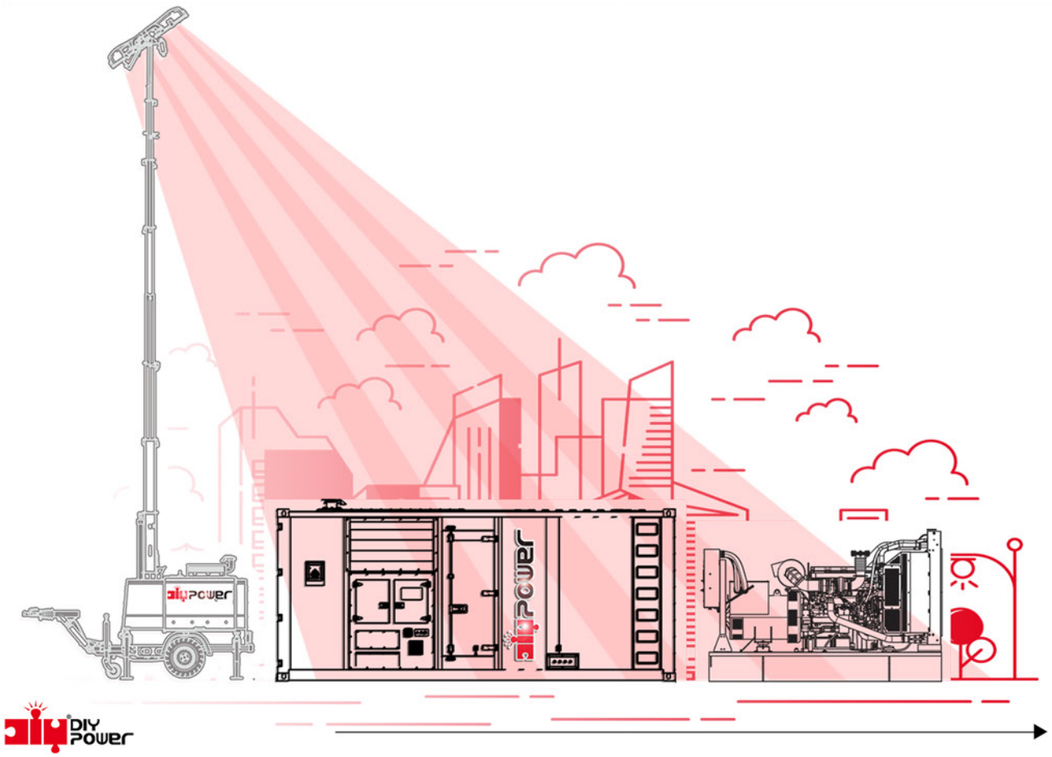
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DIY POWER DIESEL GENERATOR SET

184kW ~ 2750kW

Cummins

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-UC250	250	200	230	184	QSB7-G5	6L	6.7	ECU	48	UCI274H	TAL-A46-B	2770*1280*1800	3500*1080*2120
DIY-UC316	316	253	288	230	QSL9-G3	6L	8.9	ECU	61	UCDI274K	TAL-A46-E	2900*1320*1850	3880*1430*2370
DIY-UC370	370	296	338	270	QSL9-G5	6L	8.8	ECU	71	HCI444D	TAL-A46-F	3000*1320*1955	3880*1430*2370
DIY-UC500	500	400	450	360	QSX15-G4	6L	14.9	ECU	96	HCI444FS	TAL-A473-A	3450*1340*2170	4650*1600*2260
DIY-UC500	500	400	450	360	QSX15-G6	6L	15	ECU	96	HCI444FS	TAL-A473-A	3450*1340*2170	4650*1600*2260
DIY-UC625	625	500	569	455	QSX15-G9	6L	15	ECU	121	HCI544D	TAL-A473-C	3450*1340*2170	4650*1600*2260
DIY-UC935	935	748	850	680	QSK23-G2	6L	23	ECU	180	LVI634B	TAL-A49-C	3880*1502*2200	20'GP Container
DIY-UC988	988	790	894	715	QSK23-G3	6L	23	ECU	191	HCI634G	TAL-A49-C	3880*1502*2200	20'GP Container
DIY-UC1125	1125	900	1025	820	QST30-G3	12V	30.5	ECU	217	HCI634H	TAL-A49-D	4250*1756*2352	20'GP Container
DIY-UC1250	1250	1000	1138	910	QST30-G4	12V	30.5	ECU	241	HCI634J	TAL-A49-E	4250*1756*2352	20'GP Container
DIY-UC1320	1320	1056	1200	960	QSK38-G5	12V	37.9	ECU	255	HCI634J	LSA50.2M6	4060*1720*2480	40'HQ Contianer
DIY-UC1450	1450	1160	1200	960	QSK38-G5	12V	37.9	ECU	280	HCI634K	LSA50.2M6	4060*1720*2480	40'HQ Contianer
DIY-UC1513	1513	1210	1375	1100	KTA50-G3	16V	50.5	Elec	306	PI734A	LSA50.2M6	5000*2080*2440	40'HQ Contianer
DIY-UC1650	1650	1320	1500	1200	KTA50G9	16V	50.5	Elec	334	PI734A	LSA50.2L7	5720*2150*2540	40'HQ Contianer
DIY-UC1720	1720	1376	1563	1250	KTA50G9	16V	50.5	Elec	348	PI734B	LSA50.2L7	5720*2150*2540	40'HQ Contianer
DIY-UC1875A	1875	1500	N.A.	N.A.	KTA50G9	16V	50.5	Elec	379	PI734C	LSA50.2L8	5720*2150*2540	40'HQ Contianer
DIY-UC1875B	1875	1500	1700	1360	QSK50-G4	16V	50.3	ECU	365	PI734C	LSA50.2L8	5200*200*2520	40'HQ Contianer
DIY-UC2000	2000	1600	1800	1440	QSK50-G6	16V	50.3	ECU	397	PI734C	LSA50.2VL10	5200*200*2520	40'HQ Contianer
DIY-UC2200	2200	1760	2000	1600	QSK60-G5	18V	67.9	ECU	386	PI734E	LSA52.3S5	6150*2580*2740	40'HQ Contianer
DIY-UC2500	2500	2000	2250	1800	QSK60-G7	18V	67.9	ECU	482	PI734F	LSA52.3S7	6150*2580*2740	40'HQ Contianer
DIY-UC3000	3000	2400	2750	2200	QSK78-G7	18V	77.6	ECU	611	P80 LVSI804R	LSA52.3L12	6700*2750*3300	40'HQ Contianer
DIY-UC3125	3125	2500	2875	2300	QSK78-G7	18V	77.6	ECU	611	P80 LVSI804S	LSA53.2M9	6700*2750*3300	40'HQ Contianer
DIY-UC3438	3438	2750	3125	2500	QSK78-G8	18V	77.6	ECU	634	P80 LVSI804T	LSA53.2M9	6700*2750*3300	40'HQ Contianer



DIY POWER SYSTEM CO.,LTD.

460kW ~ 3200kW

MTU

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-M633	633	506	575	460	10V1600G20S	10V	17.5	ECM	114	HCI544D	TAL-A473-C	3250*1300*2100	4650*1700*2514
DIY-M688	688	550	625	500	12V1600G10S	12V	21	ECM	125	HCI544E	TAL-A473-D	3500*1500*2200	4950*2000*2514
DIY-M750	750	600	688	550	12V1600G20S	12V	21	ECM	137	HCI544E	TAL-A473-E	3500*1500*2200	4950*2000*2514
DIY-M875	875	700	800	640	12V2000G45	12V	23.9	ECM	167	LVI634B	TAL-A49-B	4300*1470*2200	20'GP Container
DIY-M1000	1000	800	910	728	12V2000G85	12V	23.9	ECM	188	HCI634G	TAL-A49-C	4300*1470*2200	20'GP Container
DIY-M1125	1125	900	1025	820	16V2000G45	16V	31.8	ECM	212	HCI634H	TAL-A49-D	4700*1910*2430	20'HQ Container
DIY-M1250	1250	1000	1138	910	16V2000G85	16V	31.8	ECM	233	HCI634J	TAL-A49-E	4700*1910*2430	20'HQ Container
DIY-M1375	1375	1100	1250	1000	18V2000G85	18V	31.8	ECM	233	HCI634K	LSA50.2M6	4800*1910*2430	20'HQ Container
DIY-M1500	1500	1200	1375	1100	18V2000G85	18V	35.8	ECM	285	LVI634G	LSA50.2M6	4800*1910*2430	20'HQ Container
DIY-M1650	1650	1320	1500	1200	12V4000G43S	12V	57.2	ECM	294	S6L1D-H4	LSA50.2L7	5500*2200*2800	40'HQ Container
DIY-M1875	1875	1500	1700	1360	12V4000G43S	12V	57.2	ECM	342	S7L1D-C4	LSA50.2L8	5500*2200*2800	40'HQ Container
DIY-M2063	2063	1650	1875	1500	12V4000G83S	12V	57.2	ECM	376	S7L1D-D4	LSA50.2V10	5500*2200*2800	40'HQ Container
DIY-M2200	2200	1760	2000	1600	12V4000G83S	12V	57.2	ECM	409	S7L1D-E4	LSA52.3S5	5500*2200*2800	40'HQ Container
DIY-M2425	2425	1940	2200	1760	16V4000G43S	16V	76.2	ECM	438	S7L1D-F4	LSA52.3S6	5900*2200*2800	40'HQ Container
DIY-M2750	2750	2200	2500	2000	16V4000G83S	16V	76.2	ECM	470	S7L1D-G4	LSA52.3L9	6100*2200*2800	40'HQ Container
DIY-M3000	3000	2400	2750	2200	20V4000G43S	20V	95.3	ECM	580	P80 LVSI804R	LSA52.3L12	6700*2600*2900	40'HQ Container
DIY-M3300	3300	2640	3000	2400	20V4000G83S	20V	95.3	ECM	636	P80 LVSI804S	LSA52.3UL16	6700*2600*2900	40'HQ Container
DIY-M3625	3625	2900	3300	2640	20V4000G83LS	20V	95.3	ECM	698	P80 LVSI804T	LSA53.2M9	7000*2600*2900	40'HQ Container
DIY-M3750	3750	3000	3438	2750	20V4000G83LS	20V	95.3	ECM	723	P80 LVSI804W	LSA53.2M12	7000*2600*2900	40'HQ Container
DIY-M4000	4000	3200	N.A.	N.A.	20V4000G83LS	20V	95.3	ECM	723	P80LVSI804W	LSA53.2M12	7000*2600*2900	40'HQ Container



[ˌdiː aɪ ˈwaɪ] ////////////////

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

Perkins

9kW ~ 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-P12	12	10	11	9	403D-11G	3L	1.1	Mech	3.0	PI044E	TAL-A40-C	1500*730*1250	1900*730*1140
DIY-P18	18	14	16	13	403D-15G	3L	1.5	Mech	3.2	PI044G	TAL-A40-D	1600*730*1310	2000*730*1140
DIY-P19	19	15	17	14	403A-15G2	3L	1.5	Mech	5.0	PI044G	TAL-A40-E	1600*730*1310	2000*730*1140
DIY-P25	25	20	23	18	404D-22G	4L	2.2	Mech	5.0	PI144D	TAL-A40-G	1700*730*1340	2100*730*1140
DIY-P26	26	21	24	19	404D-22G	4L	2.2	Mech	5.0	PI144E	TAL-A40-G	1700*730*1340	2200*730*1140
DIY-P35	35	28	33	26	404D-22TG	4L	2.2	Elec	6.2	PI144G	TAL-A42-C	1800*730*1450	2100*850*1290
DIY-P39	39	31	35	28	1103A-33G	3L	3.3	Mech	8.6	PI144G	TAL-A42-E	1900*730*1430	2250*850*1290
DIY-P40	40	32	37	29	404D-22TAG	4L	2.2	Elec	8.9	PI144H	TAL-A42-E	1900*730*1480	2100*900*1600
DIY-P45	45	36	41	33	1103A-33TG1	3L	3.3	Mech	12.9	PI144H	TAL-A42-E	1950*730*1430	2250*1080*1725
DIY-P50	50	40	45	36	1103A-33TG1	3L	3.3	Mech	12.9	PI144J	TAL-A42-F	1950*730*1430	2250*1080*1725
DIY-P58	58	46	53	42	1103A-33TG1	3L	3.3	Mech	12.9	PI144K	TAL-A42-G	1950*730*1430	2250*1080*1725
DIY-P75	75	60	68	54	1103A-33TG2	3L	3.3	Mech	16.6	UCI224E	TAL-A42-H	2000*730*1430	2250*1080*1725
DIY-P83	83	66	75	60	1104A-44TG1	4L	4.4	Mech	17.7	UCI224F	TAL-A44-C	1900*1010*1500	2670*1080*1875
DIY-P100A	100	80	90	72	1104A-44TG2	4L	4.4	Mech	22.3	UCI224G	TAL-A44-C	1900*1010*1500	2670*1080*1875
DIY-P100B	100	80	90	72	1104C-44TAG1	4L	4.4	Elec	22.0	UCI224G	TAL-A44-C	2000*1010*1500	2670*1080*1875
DIY-P125	125	100	115	92	1104C-44TAG2	4L	4.4	Elec	26.9	UCI274C	TAL-A44-E	2000*1010*1500	2670*1080*1875
DIY-P150	150	120	138	110	1106A-70TG1	6L	7.0	Mech	35.2	UCI274D	TAL-A44-H	2400*1010*1520	3200*1080*2000
DIY-P165	165	132	150	120	1106A-70TG1	6L	7.0	Mech	35.2	UCI274E	TAL-A44-H	2400*1010*1520	3200*1080*2000
DIY-P180	180	144	165	132	1106A-70TAG2	6L	7.0	Mech	38.2	UCI274E	TAL-A44-J	2400*1010*1600	3500*1080*2120
DIY-P210	210	168	190	152	1106A-70TAG3	6L	7.0	Mech	46.4	UCI274F	TAL-A44-L	2400*1010*1600	3500*1080*2120
DIY-P250A	250	200	225	180	1206A-E70TTAG1	6L	7.0	ECU	54.5	UCI274H	TAL-A44-M	2600*1140*1860	3700*1280*2120
DIY-P250B	250	200	225	180	1206D-E70TTAG1	6L	7.0	ECU	54.5	UCI274H	TAL-A44-M	2600*1140*1860	3700*1280*2120
DIY-P270	270	216	245	196	1506A-E88TAG2	6L	8.8	ECU	51.0	UCI274H	TAL-A46-C	2700*1110*1800	3700*1280*2120
DIY-P275	275	220	250	200	1506A-E88TAG2	6L	8.8	ECU	51.0	UCDI274J	TAL-A46-C	2700*1110*1800	3700*1280*2120
DIY-P300	300	240	275	220	1506A-E88TAG3	6L	8.8	ECU	63.0	UCDI274J	TAL-A46-D	26501050*1810	3850*1150*2174
DIY-P315	315	252	288	230	1506A-E88TAG3	6L	8.8	ECU	63.0	UCDI274K	TAL-A46-E	26501050*1810	3850*1150*2174
DIY-P385A	385	308	350	280	1506A-E88TAG5	6L	8.8	ECU	77.0	HCI444D	TAL-A46-G	2900*1120*1850	4000*1400*2260
DIY-P385B	385	308	350	280	1706A-E93TAG1	6L	9.3	Elec	82.8	HCI444D	TAL-A46-G	2800*1350*1700	4350*1400*2260
DIY-P385C	385	308	350	280	1706A-E93TAG2	6L	9.3	Elec	82.8	HCI444D	TAL-A46-G	2800*1350*1700	4350*1400*2260
DIY-P440A	440	352	400	320	2206C-E13TAG2	6L	12.5	ECU	84.0	HCI444E	TAL-A46-H	3220*1330*2010	4350*1400*2260
DIY-P440B	440	352	400	320	2206C-E13TAG3	6L	12.5	ECU	84.0	HCI444E	TAL-A46-H	3220*1330*2010	4350*1400*2260
DIY-P560A	560	448	510	408	2506C-E15TAG1	6L	15.1	ECU	100.0	HCI544C	TAL-A473-A	3450*1370*2020	4650*1400*2260
DIY-P560B	560	448	510	408	2506C-E15TAG2	6L	15.1	ECU	100.0	HCI544C	TAL-A473-A	3450*1370*2020	4650*1400*2260
DIY-P688A	688	550	625	500	2806C-E18TAG1A	6L	18.1	ECU	130.0	HCI544E	TAL-A473-D	3450*1550*2070	4750*1760*2524
DIY-P688B	688	550	625	500	2806A-E18TAG2	6L	18.1	ECU	127.0	HCI544E	TAL-A473-D	3450*1550*2070	4750*1760*2524
DIY-P825A	825	660	750	600	2806A-E18TTAG4	6L	18.1	ECU	179.0	HCI544F	TAL-A473-F	3650*1700*2410	4950*2000*2524
DIY-P825B	825	660	750	600	2806A-E18TTAG5	6L	18.1	ECU	179.0	HCI544F	TAL-A473-F	3650*1700*2410	4950*2000*2524
DIY-P825C	825	660	750	600	4006-23TAG2A	6L	22.9	Elec	177.0	HCI544F	TAL-A473-F	4200*1730*2250	20'GP Container
DIY-P900A	900	720	825	660	2806A-E18TTAG4	6L	18.1	ECU	179.0	LVI634B	TAL-A49-B	3650*1700*2410	4950*2000*2524
DIY-P900B	900	720	825	660	2806A-E18TTAG5	6L	18.1	ECU	179.0	LVI634B	TAL-A49-B	3650*1700*2410	4950*2000*2524
DIY-P910	910	728	825	660	4006-23TAG3A	6L	22.9	Elec	200.0	LVI634B	TAL-A49-B	4300*1730*2250	20'GP Container
DIY-P1100	1100	880	1000	800	4008TAG2	8L	30.5	Elec	249.0	HCI634H	TAL-A49-D	4700*2100*2370	20'GP Container
DIY-P1375	1375	1100	1250	1000	4012-46TWG2A	12V	45.8	Elec	266.0	HCI634K	LSA50.2M6	4800*2000*2520	40'HQ Container
DIY-P1500	1500	1200	1375	1100	4012-46TWG3A	12V	45.8	Elec	291.0	LVI634G	LSA50.2M6	4800*2000*2520	40'HQ Container
DIY-P1650	1650	1320	1500	1200	4012-46TAG2A	12V	45.8	Elec	319.0	S6L1D-H41	LSA50.2L7	5000*2200*2600	40'HQ Container
DIY-P1875	1875	1500	1700	1360	4012-46TAG3A	12V	45.8	Elec	361.0	S7L1D-C41	LSA50.2L8	5090*2230*2500	40'HQ Container

Mitsubishi

240kW ~ 1900kW

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-Mit330	330	264	300	240	S6B-PTA2	6L	12.9	Elec	65.2	HCI444C	TAL-A46-E	3180*1350*1770	4650*1610*2174
DIY-Mit360	360	288	325	260	S6B-PTA2	6L	12.9	Elec	71.2	HCI444D	TAL-A46-F	3180*1350*1770	4650*1610*2174
DIY-Mit395	395	316	360	288	S6B3-PTA	6L	14.6	Elec	78.1	HCI444D	TAL-A46-G	3180*1350*1770	4650*1610*2174
DIY-Mit440	440	352	400	320	S6B3-PTA	6L	14.6	Elec	87.0	HCI444E	TAL-A46-H	3180*1350*1770	4650*1610*2174
DIY-Mit500	500	400	450	360	S6A3-PTA	6L	18.5	Elec	98.8	HCI444FS	TAL-A46-J	3530*1350*1850	5000*1610*2260
DIY-Mit525	525	420	475	380	S6A3-PTA	6L	18.5	Elec	103.8	HCI444F	TAL-A46-J	3530*1350*1850	5000*1610*2260
DIY-Mit535	535	428	488	390	S6A3-PTA	6L	18.5	Elec	105.7	HCI544C	TAL-A46-J	3530*1350*1850	5000*1610*2260
DIY-Mit600	600	480	550	440	S6R-PTA	6L	29.9	Elec	118.6	HCI544C	TAL-A473-C	3600*1520*2140	5000*1800*2500
DIY-Mit650	650	520	594	475	S6R-PTA	6L	29.9	Elec	128.5	HCI544D	TAL-A473-C	3600*1520*2140	5000*1800*2500
DIY-Mit710	710	568	645	516	S6R-PTA	6L	29.9	Elec	140.3	HCI544E	TAL-A473-E	3600*1520*2140	5000*1800*2500
DIY-Mit850	850	680	775	620	S12A2-PTA	12V	33.9	Elec	168.0	HCI544F	TAL-A49-B	4050*1630*2080	5500*2000*2500
DIY-Mit880	880	704	800	640	S12A2-PTA	12V	33.9	Elec	173.9	HCI544F	TAL-A49-B	4050*1630*2080	5500*2000*2500
DIY-Mit1170	1170	936	1064	851	S12H-PTA	12V	37.1	Elec	231.2	HCI634H	TAL-A49-D	4330*1760*2380	20'GP Container
DIY-Mit1200	1200	960	1100	880	S12H-PTA	12V	37.1	Elec	237.2	HCI634J	TAL-A49-E	4330*1760*2380	20'GP Container
DIY-Mit1320	1320	1056	1200	960	S12R-PTA	12V	49.0	Elec	260.9	HCI634J	LSA50.2M6	4560*2250*2380	20'GP Container
DIY-Mit1415	1415	1132	1286	1029	S12R-PTA	12V	49.0	Elec	279.7	HCI634K	LSA50.2M6	4560*2250*2380	20'GP Container
DIY-Mit1470	1470	1176	1336	1069	S12R-PTA2	12V	49.0	Elec	291.0	HCI634K	LSA50.2M6	4560*2250*2380	20'GP Container
DIY-Mit1600	1600	1280	1450	1160	S12R-PTA2	12V	49.0	Elec	316.0	PI734A	LSA50.2M6	4560*2250*2380	20'GP Container
DIY-Mit1788	1788	1430	1626	1300	S12R-PTAA2	12V	49.0	Elec	353.0	PI734B	LSA50.2L8	5030*2230*2550	40'HQ Container
DIY-Mit1925	1925	1540	1750	1400	S16R-PTA	16V	65.3	Elec	380.0	PI734C	LSA50.2V10	5450*2250*2530	40'HQ Container
DIY-Mit2125	2125	1700	1925	1540	S16R-PTA2	16V	65.3	Elec	420.0	PI734D	LSA52.3S5	5450*2250*2530	40'HQ Container
DIY-Mit2375	2375	1900	2150	1720	S16R-PTAA2	16V	65.3	Elec	469.0	PI734E	LSA52.3S6	5780*2230*2550	40'HQ Container



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

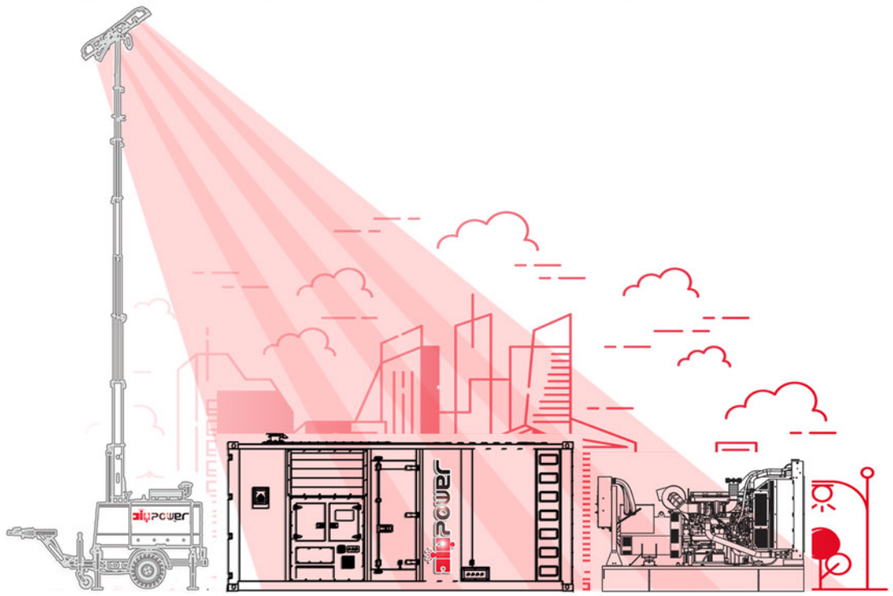
DIY POWER SYSTEM CO.,LTD.

[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-Dz63	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-Dz275	275	220	250	200	BF6M1015-LAGB	6V	11.9	Elec	55.9	UCDI274J	TAL-A46-C	2500*1250*2150	3600*1400*2260
DIY-Dz300	300	240	275	220	BF6M1015C-LAG1B	6V	11.9	Elec	61.0	UCDI274J	TAL-A46-D	2500*1250*2150	3800*1600*2260
DIY-Dz330	330	264	300	240	BF6M1015C-LAG2B	6V	11.9	Elec	67.1	UCDI274K	TAL-A46-E	2630*1410*2150	3800*1600*2260
DIY-Dz375	375	300	350	280	BF6M1015C-LAG3B	6V	11.9	Elec	76.2	HCI444D	TAL-A46-F	2730*1410*2150	3800*1600*2260
DIY-Dz413	413	330	375	300	BF6M1015CP-LAG2B	6V	11.9	Elec	83.9	HCI444ES	TAL-A46-H	2730*1410*2150	3800*1600*2260
DIY-Dz500	500	400	450	360	BF8M1015C-LAG1B	8V	15.9	Elec	101.6	HCI444FS	TAL-A473-A	2830*1410*2150	4550*1850*2450
DIY-Dz525	525	420	475	380	BF8M1015CP-LAG1B	8V	15.9	Elec	106.7	HCI444F	TAL-A473-A	2830*1410*2230	4550*1850*2450
DIY-Dz550	550	440	500	400	BF8M1015CP-LAG2B	8V	15.9	Elec	111.8	HCI544C	TAL-A473-A	3100*1560*2150	4550*1850*2450
DIY-Dz625	625	500	563	450	BF8M1015CP-LAG3B	8V	15.9	Elec	127.1	HCI544D	TAL-A473-C	3100*1560*2150	4550*1850*2450
DIY-Dz750	750	600	688	550	HC12V132ZL-LAG1B	12V	23.8	Elec	152.5	HCI544E	TAL-A473-E	3800*1810*2200	5400*2000*2520
DIY-Dz825	825	660	750	600	HC12V132ZL-LAG2B	12V	23.8	Elec	167.7	HCI544F	TAL-A473-F	3800*1810*2200	5400*2000*2520



145kW ~ 720kW

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-D200	200	160	181	145	DP086TA	6L	8.1	Elec	40	UCI274F	TAL-A46-A	2650*1050*1590	3600*1080*2150
DIY-D225	225	180	205	164	DP086LA	6L	8.1	Elec	46	UCI274G	TAL-A46-B	2650*1050*1590	3600*1080*2150
DIY-D265	265	212	240	192	DP086LA	6L	8.1	Elec	54	UCI274H	TAL-A46-C	2980*1180*1600	4300*1410*2174
DIY-D275	275	220	250	200	DP086LA	6L	11.0	Elec	56	UCDI274J	TAL-A46-D	2980*1180*1600	4300*1410*2174
DIY-D305	305	244	275	220	P126TI	6L	11.4	Elec	62	S4L1D-C41	TAL-A46-E	2980*1180*1600	4300*1410*2174
DIY-D330	330	264	300	240	P126TI	6L	11.0	Elec	67	S4L1D-C41	TAL-A46-F	2980*1180*1600	4300*1410*2174
DIY-D375	375	300	340	272	P126TI-II	6L	11.0	Elec	76	S4L1D-D41	TAL-A46-H	2980*1180*1600	4300*1410*2174
DIY-D440	440	352	400	320	DP126LB	6L	11.0	Elec	86	S4L1D-E41	TAL-A46-J	3050*1430*1950	4350*1610*2260
DIY-D500	500	400	450	360	DP158LC	8V	14.6	Elec	101	S4L1D-F41	TAL-A473-A	3050*1430*1950	4350*1610*2260
DIY-D550	550	440	500	400	DP158LC	8V	14.6	Elec	111	S4L1D-F41	TAL-A473-B	3050*1430*1950	4350*1610*2260
DIY-D605	605	484	550	440	DP158LD	8V	14.6	Elec	122	S5L1D-C41	TAL-A473-C	3050*1430*1950	4550*1850*2430
DIY-D625	625	500	563	450	DP158LD	8V	14.6	Elec	126	S5L1D-D41	TAL-A473-C	3050*1430*1950	4550*1850*2430
DIY-D688	688	550	625	500	DP180LA	10V	18.3	Elec	139	S5L1D-E41	TAL-A473-D	3200*1430*1950	4550*1850*2430
DIY-D740	740	592	675	540	DP180LB	10V	18.3	Elec	150	S5L1D-E41	TAL-A473-E	3300*1430*1950	4650*1610*2260
DIY-D825	825	660	750	600	DP222LA	12V	21.9	Elec	167	S5L1D-F41	TAL-A473-F	3680*1430*1950	5000*1610*2260
DIY-D853	853	682	775	620	DP222LB	12V	21.9	Elec	173	S5L1D-F41	TAL-A49-B	3680*1430*1950	5000*1610*2260
DIY-D900	900	720	825	660	DP222LC	12V	21.9	Elec	160	S5L1D-H41	TAL-A49-B	3680*1430*1950	5000*1610*2260



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

DIY POWER SYSTEM CO.,LTD.

[ˌdi: aɪ ˈwaɪ]

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9kW ~ 780kW

新动力科技 S N A T

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-SC13	13	10	11	9	3Z1.1-G42	3L	1.1	Elec	2.6	PI044E	TAL-A40-C	1550*760*1250	1900*900*1305
DIY-SC17	17	13	15	12	3ZT1.1-G42	3L	1.1	Elec	3.3	PI044G	TAL-A40-D	1650*760*1250	1900*900*1305
DIY-SC23	23	18	20	16	4Z2.3-G12	4L	2.3	Mech	4.7	PI144D	TAL-A40-G	1650*760*1250	1900*900*1205
DIY-SC23	23	18	20	16	4Z2.3-G21	4L	2.3	Elec	4.7	PI144D	TAL-A40-G	1650*760*1250	1900*900*1205
DIY-SC28	28	22	25	20	4Z2.7-G12	4L	2.7	Mech	4.9	PI144E	TAL-A40-G	1760*760*1250	2100*900*1205
DIY-SC28	28	22	25	20	4Z2.7-G21	4L	2.7	Elec	4.7	PI144E	TAL-A40-G	1760*760*1250	2100*900*1205
DIY-SC33	33	26	30	24	4Z3.0-G12	4L	3.0	Mech	5.8	PI144G	TAL-A42-C	1590*880*1540	2100*900*1305
DIY-SC33	33	26	30	24	4Z3.0-G21	4L	3.0	Elec	5.8	PI144G	TAL-A42-C	1590*880*1540	2100*900*1305
DIY-SC44	44	35	40	32	4Z3.2-G12	4L	3.2	Mech	7.7	PI144H	TAL-A42-E	1590*880*1540	2100*900*1305
DIY-SC44	44	35	40	32	4Z3.2-G21	4L	3.2	Mech	7.7	PI144H	TAL-A42-E	1590*880*1540	2100*900*1305
DIY-SC48	48	38	44	35	4ZT3.2-G12	4L	3.2	Mech	9.0	PI144J	TAL-A42-F	1590*880*1540	2100*900*1305
DIY-SC48	48	38	44	35	4ZT3.2-G21	4L	3.2	Elec	9.0	PI144J	TAL-A42-F	1590*880*1540	2100*900*1305
DIY-SC69	69	55	63	50	4ZT3.5-G21	4L	3.5	Elec	11.0	UCI224D	TAL-A42-H	1590*880*1540	2250*900*1355
DIY-SC83	83	66	75	60	4ZT4.1-G21	4L	4.1	Elec	12.5	UCI224F	TAL-A44-C	1590*880*1540	2450*1080*1900
DIY-SC88	88	70	80	64	4ZTAA4.1-G21	4L	4.1	Elec	12.8	UCI224F	TAL-A44-C	1590*880*1540	2450*1080*1900
DIY-SC69	69	55	63	50	4HT4.3-G21	4L	4.3	Elec	15.8	UCI224D	TAL-A42-H	1980*880*1540	2670*1080*1875
DIY-SC77	77	62	70	56	4HT4.3-G22	4L	4.3	Elec	17.0	UCI224E	TAL-A44-C	1980*880*1540	2670*1080*1875
DIY-SC100	100	80	90	72	4HT4.3-G23	4L	4.3	Elec	21.6	UCI224G	TAL-A44-C	1980*880*1540	2670*1080*1875
DIY-SC125	125	100	113	90	4HTAA4.3-G21	4L	4.3	Elec	21.6	UCI274C	TAL-A44-E	1980*980*1570	2900*1080*2000
DIY-SC138	138	110	125	100	4HTAA4.3-G23	4L	4.3	Elec	25.6	UCI274D	TAL-A44-E	1980*980*1570	2900*1080*2000
DIY-SC138	138	110	125	100	4HTAA4.3-G22	4L	4.3	Elec	28.8	UCI274D	TAL-A44-E	1980*980*1570	2900*1080*2000
DIY-SC165	165	132	150	120	6HTAA6.5-G21	6L	6.5	Elec	33.1	UCI274E	TAL-A44-H	2430*1080*1680	3500*1080*2120
DIY-SC175	175	140	160	128	6HTAA6.5-G22	6L	6.5	Elec	36.3	UCI274E	TAL-A44-J	2430*1080*1680	3500*1080*2120
DIY-SC206	206	165	190	152	6HTAA6.5-G23	6L	6.5	Elec	43.4	UCI274F	TAL-A44-K	2430*1080*1680	3500*1080*2120
DIY-SC225	225	180	205	164	6HTAA6.5-G23	6L	6.5	Elec	43.4	UCI274G	TAL-A46-A	2430*1080*1680	3500*1080*2120
DIY-SC250	250	200	225	180	6DTAA8.9-G21	6L	8.8	Elec	50.9	UCI274H	TAL-A44-M	2630*1180*1830	3700*1280*2120
DIY-SC275	275	220	250	200	6DTAA8.9-G24	6L	8.8	Elec	50.9	UCDI274J	TAL-A46-C	2630*1180*1830	3700*1280*2120
DIY-SC300	300	240	275	220	6DTAA8.9-G23	6L	8.8	Elec	63.0	UCDI274J	TAL-A46-D	2630*1180*1830	3700*1280*2120
DIY-SC330	330	264	300	240	6ETAA11.8-G22	6L	11.8	Elec	73.7	UCDI274K	TAL-A46-E	3100*1260*1730	4350*1500*2260
DIY-SC350	350	280	313	250	6ETAA11.8-G22	6L	11.8	Elec	73.7	HCI444D	TAL-A46-E	3100*1260*1730	4350*1500*2260
DIY-SC375	375	300	340	272	6ETAA11.8-G22	6L	11.8	Elec	73.7	HCI444D	TAL-A46-F	3100*1260*1730	4350*1500*2260
DIY-SC330	330	264	300	240	6ETAA11.8-G21	6L	11.8	Elec	73.7	UCDI274K	TAL-A46-E	3100*1260*1730	4350*1500*2260
DIY-SC350	350	280	313	250	6ETAA11.8-G21	6L	11.8	Elec	73.7	HCI444D	TAL-A46-E	3100*1260*1730	4350*1500*2260
DIY-SC375	375	300	340	272	6ETAA11.8-G21	6L	11.8	Elec	73.7	HCI444D	TAL-A46-F	3100*1260*1730	4350*1500*2260
DIY-SC440	440	352	400	320	6ETAA12.8-G22	6L	12.8	Elec	88.4	HCI444E	TAL-A46-H	3030*1400*1900	4300*1610*2260
DIY-SC440	440	352	400	320	6ETAA12.8-G21	6L	12.8	Elec	88.4	HCI444E	TAL-A46-H	3030*1400*1900	4300*1610*2260
DIY-SC500	500	400	450	360	6ETAA12.8-G32	6L	12.8	ECM	96.3	HCI444FS	TAL-A46-J	3100*1260*1730	4350*1500*2260
DIY-SC625	625	500	563	450	6KTAA25-G311	6L	25.2	ECU	137.5	HCI544D	TAL-A473-C	3900*1670*2240	5300*2000*2514
DIY-SC688	688	550	625	500	6KTAA25-G310	6L	25.2	ECU	137.5	HCI544E	TAL-A47-D	3900*1670*2240	5300*2000*2514
DIY-SC750	750	600	700	560	6KTAA25-G39	6L	25.2	ECU	149.9	HCI544E	TAL-A47-D	3900*1670*2240	5300*2000*2514
DIY-SC750	750	600	700	560	6KTAA25-G38	6L	25.2	ECU	149.9	HCI544E	TAL-A47-D	3900*1670*2240	5300*2000*2514
DIY-SC625	625	500	563	450	6KTAA25-G36	6L	25.2	ECM	131.4	HCI544D	TAL-A47-C	3900*1670*2240	5300*2000*2514
DIY-SC688	688	550	625	500	6KTAA25-G35	6L	25.2	ECM	144.1	LVI634B	TAL-A49-B	3900*1670*2240	5300*2000*2514
DIY-SC750	750	600	700	560	6KTAA25-G34	6L	25.2	ECM	156.2	HCI544E	TAL-A473-E	3900*1670*2240	5300*2000*2514
DIY-SC750	750	600	700	560	6KTAA25-G33	6L	25.2	ECM	156.2	HCI544E	TAL-A473-E	3900*1670*2240	5300*2000*2514
DIY-SC825	825	660	750	600	6KTAA25-G32.1	6L	25.2	ECM	171.7	HCI544F	TAL-A47-F	3900*1670*2240	5300*2000*2514
DIY-SC900	900	720	825	660	6KTAA25-G31.1	6L	25.2	ECM	182.8	LVI634B	TAL-A49-B	3900*1670*2240	5300*2000*2514

9kW ~ 780kW

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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-SC38	38	30	35	28	4H4.3-G21	4L	4.3	Elec	9.5	PI144G	TAL-A42-C	1590*880*1540	2450*1080*1905
DIY-SC55	55	44	50	40	4H4.3-G22	4L	4.3	Elec	13.8	PI144K	TAL-A42-F	1590*880*1540	2450*1080*1905
DIY-SC69	69	55	63	50	4HT4.3-G21	4L	4.3	Elec	15.8	UCI224D	TAL-A42-G	1590*880*1540	2670*1080*1905
DIY-SC77	77	62	70	56	4HT4.3-G22	4L	4.3	Elec	17.0	UCI224E	TAL-A42-H	1590*880*1540	2670*1080*1905
DIY-SC100	100	80	90	72	4HT4.3-G23	4L	4.3	Elec	21.6	UCI224G	TAL-A44-C	1590*880*1540	2670*1080*1905
DIY-SC125	125	100	113	90	4HTAA4.3-G21	4L	4.3	Elec	25.6	UCI274C	TAL-A44-D	1590*880*1540	2900*1080*2050
DIY-SC138	138	110	125	100	4HTAA4.3-G23	4L	4.3	Elec	28.8	UCI274D	TAL-A44-E	1590*880*1540	2900*1080*2050
DIY-SC138	138	110	125	100	4HTAA4.3-G22	4L	4.3	Elec	28.8	UCI274E	TAL-A44-E	1590*880*1540	2900*1080*2050
DIY-SC165	165	132	150	120	6HTAA6.5-G21	6L	6.5	Elec	33.1	UCI274E	TAL-A44-H	2400*1060*1680	3500*1080*2050
DIY-SC178	178	142	163	130	6HTAA6.5-G22	6L	6.5	Elec	36.3	UCI274F	TAL-A44-J	2400*1060*1680	3500*1080*2050
DIY-SC206	206	165	190	152	6HTAA6.5-G23	6L	6.5	Mech	43.4	UCI274G	TAL-A46-A	2400*1060*1680	3500*1080*2050
DIY-SC250	250	200	225	180	6DTAA8.9-G21	6L	8.8	Elec	50.9	UCI274H	TAL-A46-B	2600*1060*1830	3700*1100*2150
DIY-SC275	275	220	250	200	6DTAA8.9-G24	6L	8.8	Elec	56.6	UCDI274J	TAL-A46-C	2600*1060*1830	3700*1100*2150
DIY-SC285	285	228	260	208	6DTAA8.9-G22	6L	8.8	Elec	58.9	UCDI274K	TAL-A46-D	2600*1060*1830	3700*1100*2150
DIY-SC300	300	240	275	220	6DTAA8.9-G23	6L	8.8	Elec	63.0	UCDI274K	TAL-A46-D	2600*1060*1830	3700*1100*2150
DIY-SC375	375	300	340	272	6ETAA11.8-G21	6L	11.8	Elec	75.8	HCI444E	TAL-A46-H	3100*1360*1850	4350*1500*2210
DIY-SC413	413	330	375	300	6ETAA11.8-G31	6L	11.8	ECU	80.3	HCI444FS	TAL-A46-J	3100*1360*1850	4350*1500*2210
DIY-SC70	70	55	63	50	SC4H95D2	4L	4.3	Elec	14.7	UCI224F	TAL-A42-H	1980*880*1530	2850*1090*1785
DIY-SC88	88	70	80	64	SC4H115D2	4L	4.3	Elec	18.7	UCI224G	TAL-A44-C	1980*880*1530	2850*1090*1785
DIY-SC110	110	88	100	80	SC4H160D2	4L	4.3	Elec	23.5	UCI274C	TAL-A44-D	2000*930*1600	3000*1090*1900
DIY-SC124	124	99	113	90	SC4H160D2	4L	4.3	Elec	26.4	UCI274D	TAL-A44-E	2000*930*1600	3000*1090*1900
DIY-SC138	138	110	125	100	SC4H180D2	4L	4.3	Elec	29.4	UCI274ES	TAL-A44-E	2150*930*1600	3150*1090*1900
DIY-SC165	165	132	150	120	SC7H230D2	6L	6.4	Elec	35.3	UCI274F	TAL-A44-J	2440*980*1700	3600*1150*1975
DIY-SC185	185	148	169	135	SC7H230D2	6L	6.4	Elec	39.5	UCI274G	TAL-A46-A	2440*980*1700	3600*1150*1975
DIY-SC200	200	160	180	144	SC7H250D2	6L	6.4	Elec	42.7	UCI274G	TAL-A46-A	2460*980*1700	3600*1150*1975
DIY-SC220	220	176	200	160	SC8D280D2	6L	8.3	Elec	47.0	UCI274H	TAL-A46-B	2490*1080*1800	3600*1250*2200
DIY-SC248	248	198	225	180	SC9D310D2	6L	8.8	Elec	52.9	UCDI274J	TAL-A46-C	2490*1080*1800	3600*1250*2200
DIY-SC275	275	220	250	200	SC9D340D2	6L	8.8	Elec	58.8	UCDI274K	TAL-A46-D	2600*1080*1800	3850*1250*2200
DIY-SC330	330	264	300	240	SC13G420D2	6L	12.9	Elec	70.5	HCI444D	TAL-A46-F	3030*1400*1900	4300*1610*2260
DIY-SC344	344	275	313	250	SC13G420D2	6L	12.9	Elec	73.4	HCI444ES	TAL-A46-G	3030*1400*1900	4300*1610*2260
DIY-SC385	385	308	350	280	SC12E460D2	6L	11.8	Elec	82.3	HCI444E	TAL-A46-H	3230*1250*1750	4600*1510*2117
DIY-SC413	413	330	375	300	SC15G500D2	6L	14.2	Elec	88.1	HCI444FS	TAL-A46-J	3030*1400*1900	4300*1610*2260
DIY-SC500	500	400	450	360	SC25G610D2	12V	25.8	Elec	106.8	HCI544C	TAL-A473-B	3630*1720*2250	5000*2000*2514
DIY-SC550	550	440	500	400	SC25G690D2	12V	25.8	Elec	117.5	HCI544C	TAL-A473-C	3630*1720*2250	5000*2000*2514
DIY-SC605	605	484	550	440	SC27G755D2	12V	25.8	Elec	129.3	HCI544E	TAL-A473-D	3630*1720*2250	5000*2000*2514
DIY-SC620	620	496	563	450	SC27G755D2	12V	25.8	Elec	132.5	HCI544E	TAL-A473-E	3630*1720*2250	5000*2000*2514
DIY-SC688	688	550	625	500	SC27G830D2	12V	26.6	Elec	146.9	HCI544FS	TAL-A473-F	3630*1720*2250	5000*2000*2514
DIY-SC738	738	590	675	540	SC27G900D2	12V	26.6	Elec	157.6	HCI544F	TAL-A473-F	3630*1720*2250	5000*2000*2514
DIY-SC825	825	660	750	600	SC33W990D2	6L	32.8	Elec	176.3	LVI634B	TAL-A49-B	4360*1620*2160	20'GP Container
DIY-SC975	975	780	888	710	SC33W1150D2	6L	32.8	Elec	208.3	HCI634H	TAL-A49-D	4400*1720*2170	20'GP Container

DIY POWER SYSTEM CO.,LTD.

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

MOTEURS Baudouin A WEICHAI COMPANY

23kW ~ 3300kW

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-B32	32	25	29	23	4M06G25/6	4L	2.3	Elec	6.1	S0L2-P1	TAL-A42-C	1900*730*1430	2350*850*1290
DIY-B42	42	33	37.5	30	4M06G33/6	4L	2.3	Elec	9.3	S1L2-J1	TAL-A42-E	1900*730*1480	2450*850*1290
DIY-B51	51	41	47	37	4M06G41/6	4L	2.3	Elec	10.9	S1L2-N1	TAL-A42-F	1950*730*1430	2350*850*1290
DIY-B63	62.5	50	56	45	4M06G50/6	4L	2.3	Elec	13.1	S1L2-R1	TAL-A42-H	2000*730*1430	2450*850*1290
DIY-B69	69	55	63	50	4M06G55/6	4L	2.3	ECU	14.4	S1L2-Y1	TAL-A42-H	1900*1010*1500	2450*850*1290
DIY-B100	100	80	94	75	4M10G83/6	4L	4.1	Elec	21.6	UCI224G	TAL-A44-D	1900*1010*1500	2670*1080*1850
DIY-B125	125	100	112	90	4M10G100/6	4L	4.1	Elec	26.0	UCI274C	TAL-A44-E	2000*1010*1500	2670*1080*1850
DIY-B138	137.5	110	125	100	6M11G110/6	6L	6.8	Elec	28.3	UCI274D	TAL-A44-E	2400*1010*1520	3200*1080*2050
DIY-B170	170	135	150	120	6M11G135/6	6L	6.8	Elec	34.2	UCI274E	TAL-A44-H	2400*1010*1600	3200*1080*2050
DIY-B200	200	160	181	145	6M11G160/6	6L	6.8	Elec	40.0	UCI274F	TAL-A44-K	2400*1010*1600	3200*1080*2050
DIY-B220	220	176	200	160	6M11G176/6	6L	6.8	Elec	43.7	UCI274G	TAL-A44-L	2600*1140*1860	3200*1080*2050
DIY-B250	250	200	225	180	6M16G200/6	6L	9.7	Elec	51.2	UCI274H	TAL-A44-M	2600*1140*1860	4000*1400*2200
DIY-B275	275	220	250	200	6M16G220/6	6L	9.7	Elec	56.5	UCDI274J	TAL-A46-C	2700*1110*1800	4000*1400*2200
DIY-B313	313	250	284	227	6M16G250/6	6L	9.7	Elec	62.6	UCDI274K	TAL-A46-E	2700*1110*1800	4000*1400*2200
DIY-B385	385	308	350	280	6M16G308/6	6L	9.7	Elec	79.4	S4L1D-D41	TAL-A46-G	2800*1350*1700	4000*1400*2200
DIY-B413	412.5	330	375	300	6M21G330/6	6L	12.5	Elec	82.3	S4L1D-E41	TAL-A46-H	3220*1330*2010	4350*1600*2200
DIY-B488	488	390	438	350	6M21G390/6	6L	12.5	Elec	98.1	S4L1D-E41	TAL-A473-A	3450*1370*2020	4350*1600*2200
DIY-B500	500	400	455	360	6M21G400/6	6L	12.5	ECU	100.3	S4L1D-F41	TAL-A473-A	3450*1370*2020	4950*2000*2514
DIY-B575	575	460	500	400	6M21G460/6	6L	12.5	ECU	109.6	S4L1D-F41	TAL-A473-A	3450*1370*2020	4950*2000*2514
DIY-B719	719	575	650	520	6M33G575/6	6L	19.6	Elec	139.0	S5L1D-E41	TAL-A473-E	3450*1550*2070	20'GP Container
DIY-B750	750	600	687.5	550	6M33G600/6	6L	19.6	Elec	150.7	S5L1D-E41	TAL-A473-E	3650*1700*2410	20'GP Container
DIY-B784	784	627	712.5	570	6M33G633/6	6L	19.6	Elec	168.2	S5L1D-E41	TAL-A473-F	3650*1700*2410	20'GP Container
DIY-B1000A	1000	800	900	720	8M33G800/6	8V	26.1	Elec	209.2	S6L1D-C41	TAL-A49-C	4700*2100*2370	20'HQ Container
DIY-B1000B	1000	800	900	720	12M26G800/6	12V	31.8	Elec	203.1	S6L1D-C41	TAL-A49-C	4700*2100*2370	20'HQ Container
DIY-B1050	1050	840	950	760	8M33G840/6	8V	26.1	Elec	221.8	S6L1D-D41	TAL-A49-C	4700*2100*2370	20'HQ Container
DIY-B1125A	1125	900	1000	800	8M33G900/6	8V	26.1	ECU	223.5	S6L1D-D41	TAL-A49-D	4700*2100*2370	20'HQ Container
DIY-B1125B	1125	900	1000	800	12M26G900/6	12V	31.8	Elec	217.3	S6L1D-D41	TAL-A49-D	4700*2100*2370	20'HQ Container
DIY-B1250	1250	1000	1138	910	12M26G1000/6	12V	31.8	Elec	259.5	S6L1D-E41	TAL-A49-E	4800*2100*2370	20'HQ Container
DIY-B1375	1375	1100	1250	1000	12M33G1100/6	12V	39.2	Elec	278.7	S6L1D-F41	LSA50.2M6	4800*2000*2520	20'HQ Container
DIY-B1500	1500	1200	1365	1092	12M33G1200/6	12V	39.2	Elec	297.3	S6L1D-G41	LSA50.2M6	4800*2000*2520	20'HQ Container
DIY-B1650	1650	1300	1470	1176	12M33G1300/6	12V	39.2	Elec	318.4	S6L1D-G41	LSA50.2M6	5000*2200*2600	20'HQ Container
DIY-B1875	1875	1500	1706	1365	16M33G1500/6	16V	52.3	ECU	359.4	S7L1D-C41	LSA50.2L8	5100*2200*2700	20'HQ Container
DIY-B2063	2062.5	1650	1875	1500	16M33G1650/6	16V	52.3	ECU	382.8	S7L1D-D41	LSA50.2VL10	6000*2200*2740	40'HQ Container
DIY-B2188	2188	1750	N.A.	N.A.	16M33G1750/6	16V	52.3	ECU	434.2	S7L1D-F41	LSA52.3S5	6000*2200*2740	40'HQ Container
DIY-B2500	2500	2000	2250	1800	20M33G2000/6	20V	65.4	ECU	493.0	S7L1D-G41	LSA52.3S7	6100*2200*2900	40'HQ Container
DIY-B2750A	2750	2200	N.A.	N.A.	20M33G2200/6	20V	65.4	ECU	552.1	S7L1D-J41	LSA52.3L9	6100*2200*2900	40'HQ Container
DIY-B2750B	2750	2200	2500	2000	12M55G2250/6	12V	65.7	ECU	521.5	S7L1D-G41	LSA52.3L9	6100*2200*2900	40'HQ Container
DIY-B3000	3000	2400	2750	2200	12M55G2500/6	12V	65.7	ECU	583.9	S7L1D-J41	LSA52.3L12	6700*2600*2900	40'HQ Container
DIY-B3300	3300	2640	3000	2400	16M55G2640/6	16V	87.5	ECU	643.7	P80 LVSI804S	LSA52.3L12	6700*2600*2900	40'HQ Container
DIY-B3500	3500	2800	3200	2560	16M55G2800/6	16V	87.5	ECU	678.6	P80 LVSI804T	LSA53.2M9	7000*2600*2900	40'HQ Container
DIY-B3750	3750	3000	3300	2640	16M55G3000/6	16V	87.5	ECU	695.4	P80 LVSI804T	LSA53.2M9	7000*2600*2900	40'HQ Container
DIY-B4000	4000	3300	3750	3000	16M55G3300/6	16V	87.5	ECU	794.4	P80 LVSI804W	N.A.	7000*2600*2900	40'HQ Container

YANMAR

6kW ~ 55kW

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-YM9	9	7	8	6	3TNM68-GGE	3L	0.8	Mech	2.3	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 044E	TAL-A40-C	1600*730*1260	1900*730*1140
DIY-YM14	14	11	13	10	3TNV82A-GGE	3L	1.3	Mech	3.2	PI 044F	TAL-A40-C	1600*730*1260	2000*730*1140
DIY-YM17	17	13	15	12	3TNV88-GGE	3L	1.6	Mech	3.8	PI 044F	TAL-A40-D	1600*730*1260	2000*730*1140
DIY-YM23	23	19	21	17	4TNV88-GGE	4L	2.2	Mech	5.5	PI 144D	TAL-A40-F	1600*730*1260	2100*730*1140
DIY-YM29	29	23	26	21	4TNV84T-GGE	4L	2.0	Mech	6.7	PI 144E	TAL-A40-G	1600*730*1260	2100*730*1140
DIY-YM41	41	33	38	30	4TNV98-GGE	4L	3.3	Mech	9.1	PI 144H	TAL-A42-E	1800*730*1320	2250*850*1290
DIY-YM55	55	44	50	40	4TNV98T-GGE	4L	3.3	Mech	11.6	PI144K	TAL-A42-G	1800*730*1320	2250*850*1290
DIY-YM62	62	50	56	45	4TNV106-GGE	4L	4.4	Mech	14.1	UCI224D	TAL-A42-H	1900*730*1400	2250*1080*1725
DIY-YM69	69	55	63	50	4TNV106T-GGE	4L	4.4	Mech	14.4	UCI 224D	TAL-A42-H	1900*730*1400	2250*1080*1725

YANGDONG

9kW ~ 57kW

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-Yd12	12	10	11	9	YD380D	3L	1.4	Mech	2.0	PI044E	TAL-A40-C	1550*760*1250	1900*730*1130
DIY-Yd14	14	11	13	10	YD385D	3L	1.5	Mech	2.3	PI044F	TAL-A40-C	1550*760*1250	1900*730*1130
DIY-Yd18	18	14	16	13	YD480D	4L	1.8	Mech	2.9	PI044G	TAL-A40-D	1650*760*1250	2100*790*1130
DIY-Yd22	22	18	20	16	YND485D	4L	2.2	Mech	3.6	PI044H	TAL-A40-F	1650*760*1250	2100*790*1130
DIY-Yd25	25	20	23	18	YND490D	4L	2.4	Mech	4.1	PI144D	TAL-A40-G	1760*760*1250	2100*790*1130
DIY-Yd28	28	22	25	20	YSD490D	4L	2.5	Mech	4.5	PI144E	TAL-A40-G	1760*760*1250	2250*850*1140
DIY-Yd41	41	33	38	30	Y4100D	4L	3.7	Mech	6.8	PI144H	TAL-A42-E	1880*760*1300	2250*850*1280
DIY-Yd44	44	35	40	32	Y4102D	4L	3.9	Mech	7.2	PI144H	TAL-A42-E	1880*760*1300	2250*850*1280
DIY-Yd50	50	40	45	36	Y4105D	4L	4.1	Mech	8.2	PI144J	TAL-A42-F	1880*760*1300	2450*850*1280
DIY-Yd55	55	44	50	40	Y4102ZD	4L	3.9	Mech	9.1	PI144K	TAL-A42-G	1880*760*1300	2250*850*1280
DIY-Yd66	66	53	60	48	Y4105ZLD	4L	4.1	Mech	10.8	UCI224D	TAL-A42-H	1880*760*1300	2450*850*1280
DIY-Yd72	72	57	65	52	YD4EZLD	4L	4.1	Mech	12.6	UCI224E	TAL-A42-H	1880*760*1300	2450*850*1280

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

DIY POWER DIESEL GENERATOR SET

8kW ~ 720kW

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	DP380D	3L	1.4	Mech	2.0	DIY164A1	1550*760*1250	1900*730*1130
DIY-DP13	13	10	11	9	DP380D	3L	1.4	Mech	2.3	DIY164B1	1550*760*1250	1900*730*1130
DIY-DP14	14	11	13	10	DP385D	3L	1.5	Mech	2.3	DIY164B1	1550*760*1250	1900*730*1130
DIY-DP17	17	13	15	12	DP480D	4L	1.8	Mech	2.9	DIY164C2	1650*760*1250	2100*790*1130
DIY-DP20	20	16	18	15	DPN485D	4L	2.2	Mech	3.6	DIY164D2	1650*760*1250	2100*790*1130
DIY-DP25	25	20	23	18	DPS490D	4L	2.5	Mech	4.1	DIY184A1	1760*760*1250	2100*790*1130
DIY-DP28	28	22	25	20	DPY490D	4L	2.7	Mech	4.5	DIY184B1	1760*760*1250	2250*850*1140
DIY-DP30	30	24	28	22	DPY495D	4L	3.0	Mech	5.8	DIY184C2	1760*760*1250	2100*900*1205
DIY-DP38	38	30	35	28	DPY4100D	4L	3.7	Mech	6.8	DIY184E3	1880*760*1300	2250*850*1280
DIY-DP41	41	33	38	30	DP3B2-18	3L	3.3	Mech	9.1	DIY184E3	1880*760*1300	2250*850*1280
DIY-DP44	44	35	40	32	DP3A2-18	3L	3.1	Mech	9.4	DIY184F4	1880*760*1300	2250*850*1280
DIY-DP61	61	48	55	44	DP4B5-18	4L	4.4	Mech	12.7	DIY224C1	1880*760*1300	2450*850*1280
DIY-DP74	74	59	68	54	DP4B2Z-18	4L	4.6	Mech	15.4	DIY224D2	1880*760*1300	2450*850*1280
DIY-DP77	77	62	70	56	DP4B3Z-18	4L	4.6	Mech	16.1	DIY224E2	1980*880*1530	2850*1090*1785
DIY-DP96	96	77	88	70	DP4A3L-18	4L	4.6	Mech	18.3	DIY224G3	1980*880*1530	2850*1090*1785
DIY-DP121	121	97	110	88	DP4M3L-18	4L	4.8	Elec	23.1	DIY224L5	2000*930*1600	3000*1090*1900
DIY-DP144	144	116	131	105	DP4M3L-D88	4L	4.8	Elec	27.0	DIY274B2	1980*980*1570	2900*1080*2000
DIY-DP165	165	132	150	120	DP6A3L-18	6L	6.5	Elec	34.8	DIY274C2	2430*1080*1680	3500*1080*2120
DIY-DP206	206	165	188	150	DP6M3L-18	6L	6.9	Elec	36.8	DIY274F4	2460*980*1700	3600*1150*1975
DIY-DP220	220	176	200	160	DP6M3LR-18	6L	6.9	Elec	47.6	DIY274G4	2490*1080*1800	3600*1250*2200
DIY-DP248	248	198	225	180	DP6H4L-18	6L	11.6	Elec	47.6	DIY274H5	2490*1080*1800	3600*1250*2200
DIY-DP261	461	209	248	190	DP6H4LF-18	6L	8.9	Elec	52.0	DIY274K5	2600*1080*1800	3850*1250*2200
DIY-DP300	300	240	275	220	DP6DTAA8.9-G23	6L	8.8	Elec	63.0	DIY274L6	2630*1180*1830	3700*1280*2120
DIY-DP330	330	264	300	240	DP6ETAA11.8-G22	6L	11.8	Elec	73.7	DIY274M7	3100*1260*1730	4350*1500*2260
DIY-DP350	350	280	313	250	DP6ETAA11.8-G22	6L	11.8	Elec	73.7	DIY274M7	3100*1260*1730	4350*1500*2260
DIY-DP375	375	300	340	272	DP6ETAA11.8-G22	6L	11.8	Elec	73.7	DIY314C2	3100*1260*1730	4350*1500*2260
DIY-DP440	440	352	400	320	DP6ETAA12.8-G22	6L	12.8	Elec	88.4	DIY314E2	3030*1400*1900	4300*1610*2260
DIY-DP440	440	352	400	320	DP6ETAA12.8-G21	6L	12.8	Elec	88.4	DIY314E2	3030*1400*1900	4300*1610*2260
DIY-DP500	500	400	450	360	DP6ETAA12.8-G32	6L	12.8	ECM	96.3	DIY314G3	3100*1260*1730	4350*1500*2260
DIY-DP625	625	500	563	450	DP6KTAA25-G311	6L	25.2	ECU	137.5	DIY354A1	3900*1670*2240	5300*2000*2514
DIY-DP688	688	550	625	500	DP6KTAA25-G310	6L	25.2	ECU	137.5	DIY354C2	3900*1670*2240	5300*2000*2514
DIY-DP750	750	600	700	560	DP6KTAA25-G39	6L	25.2	ECU	149.9	DIY354C2	3900*1670*2240	5300*2000*2514
DIY-DP750	750	600	700	560	DP6KTAA25-G38	6L	25.2	ECU	149.9	DIY354C2	3900*1670*2240	5300*2000*2514
DIY-DP625	625	500	563	450	DP6KTAA25-G36	6L	25.2	ECM	131.4	DIY354A1	3900*1670*2240	5300*2000*2514
DIY-DP688	688	550	625	500	DP6KTAA25-G35	6L	25.2	ECM	144.1	DIY354C2	3900*1670*2240	5300*2000*2514
DIY-DP750	750	600	700	560	DP6KTAA25-G34	6L	25.2	ECM	156.2	DIY354C2	3900*1670*2240	5300*2000*2514
DIY-DP750	750	600	700	560	DP6KTAA25-G33	6L	25.2	ECM	156.2	DIY354C2	3900*1670*2240	5300*2000*2514
DIY-DP825	825	660	750	600	DP6KTAA25-G32.1	6L	25.2	ECM	171.7	DIY354D3	3900*1670*2240	5300*2000*2514
DIY-DP900	900	720	825	660	DP6KTAA25-G31.1	6L	25.2	ECM	182.8	DIY354F4	3900*1670*2240	5300*2000*2514

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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DIY POWER SYSTEM CO.,LTD.





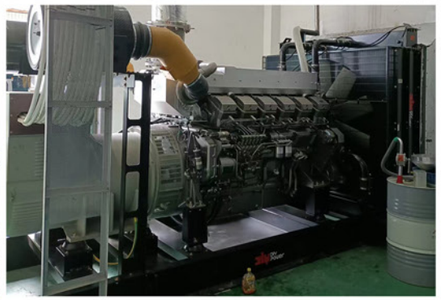
























Dealers Project Cases

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.