

E SERIES



10-935kVA

Performance | Durability | Serviceability

ISO 9001
BUREAU VERITAS
Certification



As an ISO 9001 certified company we can ensure that every one our customers receives a generator of superior quality that has been tested rigorously prior to shipment. The certification is a result of our commitment to continuous improvement and guarantees quality in the processes of design, manufacture and marketing of all AGG Power units. This standard entails the inspection of each component and meticulous control over every phase from the start of the production line. Each department, from sales to the assembly line, complies with the specifications and has the full participation and involvement on behalf of the AGG Power personnel, whose main focus is always customer satisfaction.

AGG Power entire diesel generator sets complies with the CE making, which includes the following directives:

- 2006/42/EC Machinery safety.
- 2006/95/EC Low voltage
- EN 60204-1: 2006+A1:2009, EN ISO 12100:2010, EN ISO 13849-1: 2008, EN 12601: 2010

The rating is according to ISO 8528-1: + 25°C mASL; 30% relative humidity. The power losses please consultant AGG Power Technical Apartment.

PRP-ISO8528: prime power is the maximum power available during a variable power sequence, which may be run for an unlimited number of hours per year, between stated maintenance intervals. The permissible average power output during at 24 hours period shall not exceed 80% of the prime power. 10% overload available for governing purposes only.

ESP-ISO8528: It is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (of which no more than 300 for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.

AGG Power reserves the right to modify any characteristic prior notifice.

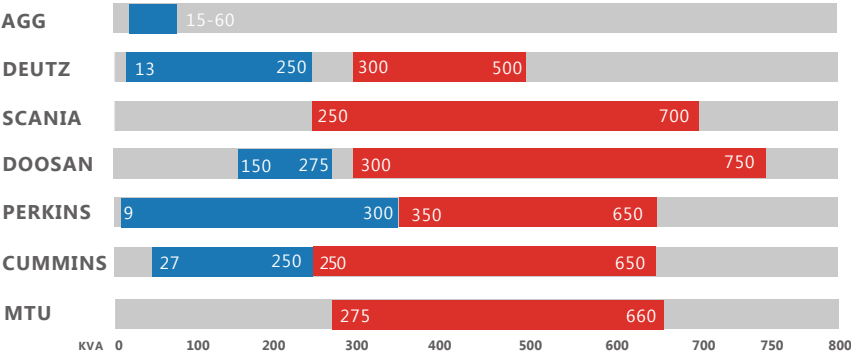
E SERIES GENERATOR SETS

AGG Power generator sets for E series combine the robustness and versatility. The equipment is designed for use in all kinds of applications. Such as events, oil & gas, construction , mining, office, bank , hotels etc. The generator sets can withstand extreme working conditions, minimizing running and maintenance cost, easy to manage that are simple to operate. In short, compact and durable gensets which will guarantee you a profitable investment.

50HZ

T

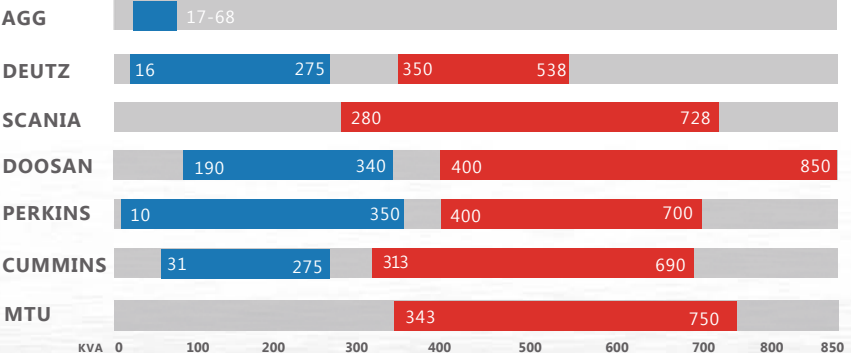
Three-phase
400V | Diesel
PRIME POWER



60HZ

T

Three-phase
220V | Diesel
PRIME POWER



Standard for

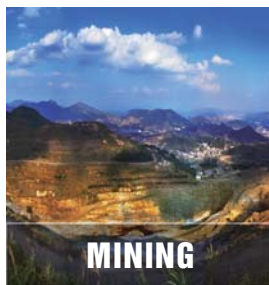
Optional for



WHATEVER YOU NEED

Whatever your industry

AGG Power generator sets are applicable to many different industries below:



10-935kVA

A wide range of pre-integrated power systems are available from 10 kVA to 935 kVA.

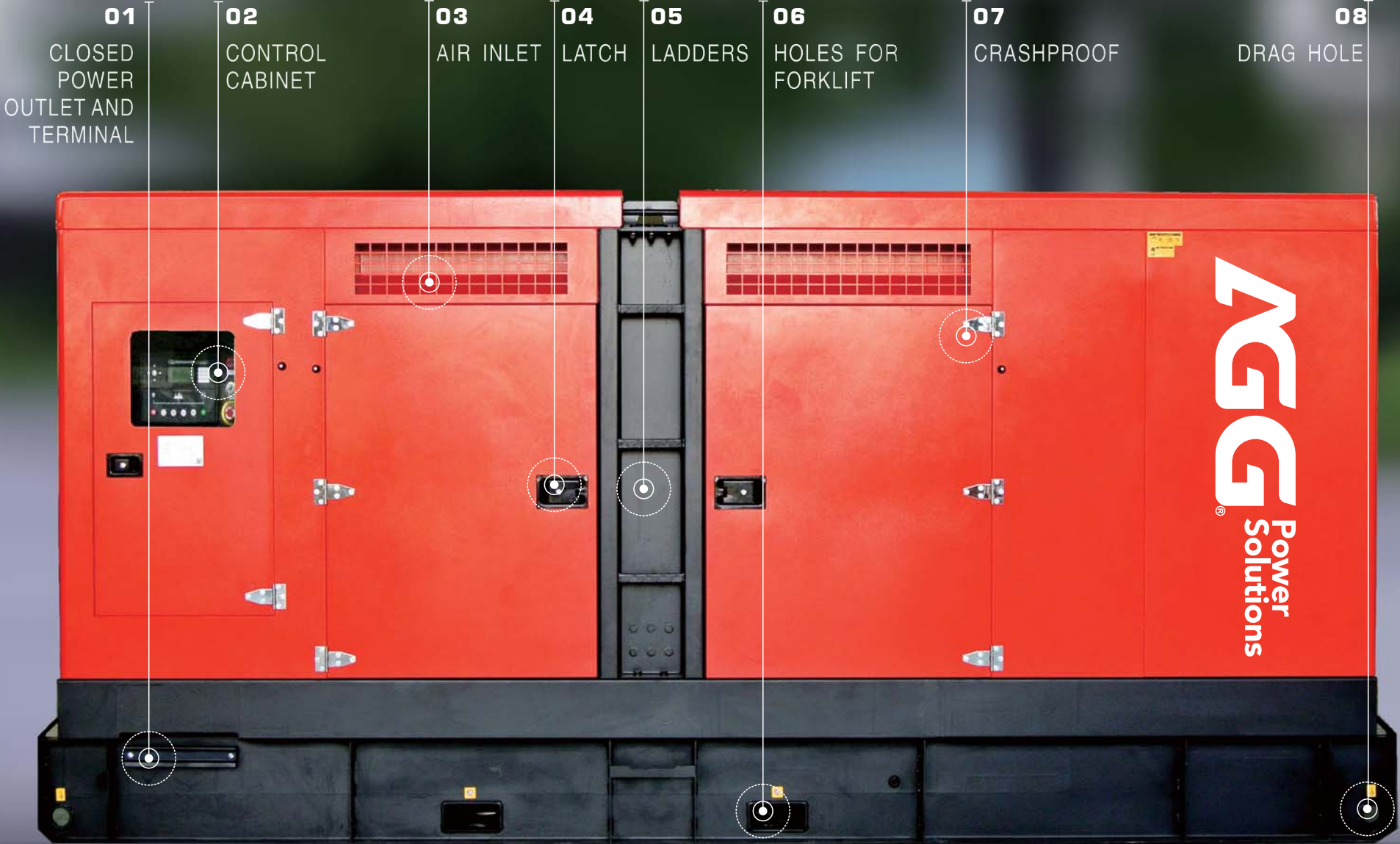


Benefits

- Power range of genset: 10-935kVA.
- Built-in quality sound-proof standard container.
- Stable performance, reliable-performance, economical efficiency, easy to maintain.
- 24 hours continued running.
- Low fuel consumption.
- Easy and safe power output.
- Outstanding noise reduction performance with low noise level.
- Easy to move, able to meet requirements of different environments and occasions.
- Rainproof and dustproof canopy.
- Easy to install and test.
- Multiple large gensets can be used in parallel.
- Remote control.



GENERATOR SETS E SERIES



HIGH RELIABILITY

Using Cummins, Perkins and other international brand engines, the generators with superior performance and best cost performance, compact structure, strong power, reliable performance and long service life; The alternator can be installed with PMG and anti-condensation heater, which have gone through dipping process of more than three times and have strong corrosion resistance.

SAFETY

Design, production and testing of the generator sets comply with EU CE safety standard; Equipped with circuit breaker when engine stops in emergency for avoiding possible electric shock risk when re-start; The controller has historical operation recording function for troubleshooting and inspection. The integrated circuit adopts wiring harness assembly, many places have used bellows with good high-temperature resistance performance; the control cable is heat resisting with two protection insulation layers.



09
BATTERY ISOLATOR



10
DOUBLE EMERGENCY
PUSH BUTTON.

Sound-proof & Water-proof



Durability

- Durable, weather-proof and crashproof thick base ensures safe transportation for long time.
- Canopy is made of electrolytic sheet material featured with high hardness and strong corrosion resistance, which is durable.
- The generator set is painted with high quality paint in accordance with ocean shipping requirement and UV protection requirement under bright lights.



User-friendly Design

- Maintenance works of the genset can be performed from the same side of control cabinet;
- Electrical circuit diagram and notes on operation and maintenance are stuck on the access door;
- Part name, part number and other information are displayed on all wearing parts and electrical components;
- All genset are equipped with folders for data files;
- High-temperature parts, high-voltage parts, rotating components and components which would jeopardize Personnel and property safety are clearly marked with warnings and safety labels and installed in the genset as spare parts for users;



Environmental Protection

- Residential-type mufflers are available. Standard mufflers can reduce genset noise, which would not affect daily life.
- The interior is lined with mineral wool, which helps absorbing massive noise and heat during the operation of genset. This type of sound absorbing material does not produce carcinogens.



Easy to Maintain

- The daily maintenance work can be performed on both sides of the machine, and wide doors allow you to easily conduct inspection work, such as engine oil check, coolant examination.
- Fuel filters and air filters are installed at the same side of the machine for convenient maintenance.
- Removable panels ensure very convenient repairing and cleaning. Air filter element can be removed easily.
- The operator can perform maintenance of air filter from access door.

50HZ T

Powered by Cummins
27kVA - 713kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	L*W*H (mm)	L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
C27D5	27	22	25	20	4.8	1780*750*1430	2570*1055*1550	X2.5G2		3L	2.5	M	Water-cooling
C30D5	30	24	27	22	5.7	1680*960*1485	2580*1040*1732	4B3.9G1		4L	3.9	M	Water-cooling
C30D5A	30	24	27	22	5.2	1680*960*1485	2580*1040*1732	4B3.9G2		4L	3.9	E	Water-cooling
C44D5	44	35	40	32	7.9	1780*995*1485	2680*1100*1732	4BT3.9G1		4L	3.9	M	Water-cooling
C44D5A	44	35	40	32	7.3	1780*995*1485	2680*1100*1732	4BT3.9G2		4L	3.9	E	Water-cooling
C55D5	55	44	50	40	10	1800*980*1485	2680*1100*1732	4BTA3.9G2		4L	3.9	E	Water-cooling
C66D5	66	53	60	48	10	1800*980*1485	2680*1100*1732	4BTA3.9G2		4L	3.9	E	Water-cooling
C88D5	88	70	80	64	13.2	2100*1010*1440	2680*1100*1732	4BTA3.9G11		4L	3.9	E	Water-cooling
C110D5	110	88	100	80	16.9	2100*1010*1440	3170*1100*1780	6BT5.9G2		6L	5.9	E	Water-cooling
C125D5	125	100	113	90	20	2155*1050*1590	3170*1100*1780	6BTA5.9G2		6L	5.9	E	Water-cooling
C138D5	138	110	125	100	23	2400*1025*1535	3350*1100*1795	6BTA5.9G2		6L	5.9	E	Water-cooling
C150D5	150	120	138	110	23	2400*1025*1535	3350*1100*1795	6BTA5.9G2		6L	5.9	E	Water-cooling
C165D5	165	132	150	120	26	2400*1035*1595	3600*1170*1950	6BTA5.9G12		6L	5.9	E	Water-cooling
C200D5	200	160	180	144	31	2345*1050*1585	3820*1140*2062	6CTA8.3G2		6L	8.3	E	Water-cooling
C220D5	220	176	200	160	34	2500*1055*1615	3870*1150*2112	6CTAA8.3G2		6L	8.3	E	Water-cooling
C275D5	275	220	250	200	39	2600*1070*1820	3970*1170*2222	6LTA8.9G2		6L	8.9	E	Water-cooling
C275D5N	275	220	250	200	41.3	3050*1260*1775	4365*1450*2255	NT855GA		6L	14	E	Water-cooling
C330D5	330	264	300	240	46.1	3060*1170*1783	4365*1450*2255	NTA855G1A		6L	14	E	Water-cooling
C350D5	350	280	313	250	54.3	3100*1205*1780	4365*1450*2255	NTA855G1B		6L	14	E	Water-cooling
C388D5	388	310	350	280	54.9	3125*1225*1760	4365*1450*2255	NTA855G2A		6L	14	E	Water-cooling
C388D5A	388	310	350	280	57.5	3125*1170*1785	4365*1450*2255	NTA855G4		6L	14	E	Water-cooling
C413D5	413	330	375	300	64.7	3280*1255*1845	4365*1450*2255	NTAA855G7		6L	14	E	Water-cooling
C440D5	440	352	400	320	67.8	3285*1255*1845	4365*1450*2255	NTAA855G7A		6L	14	E	Water-cooling
C440E5	440	352	400	320	63	3040*1150*1960	4715*1650*2535	QSNTG3		6L	14	E	Water-cooling
C500D5	500	400	450	360	73	3305*1380*2185	4715*1650*2535	KTA19G3		6L	18.9	E	Water-cooling
C550D5A	550	440	500	400	94	3305*1205*2185	4715*1650*2535	KTA19G3A		6L	18.9	E	Water-cooling
C550D5	550	440	500	400	82	3375*1405*2080	4715*1650*2535	KTA19G4		6L	18.9	E	Water-cooling
C550E5	550	440	500	400	79	3400*1330*2030	4715*1650*2535	GSX15G8		6L	15	ECM	Water-cooling
C650D5	650	520	600	480	NA	3385*1415*2185	4715*1650*2535	KTA19G8		6L	18.9	E	Water-cooling
C688D5	688	550	625	500	95.2	3635*1675*2370	5015*1950*2535	KTAA19G6A		6L	18.9	E	Water-cooling
C700D5	700	560	636	509	104	3980*1880*2205	5015*1950*2535	VTA28G5		12V	28	ECF	Water-cooling
C713D5	713	570	650	520	111	3650*1700*2250	5015*1950*2535	QSK19G4		6L	18.9	E	Water-cooling

Water-cooling
 Open-side type Sound-proof type The engine is China original The engine is India original The engine is USA original

The rating is according to ISO 8528-1: + 25°C mASL; 30% relative humidity. The power losses please consultant AGG Power Technical Apartment.
Further voltage rating are available under request: 50HZ_380V/415V/440V.

PRP-IS08528: prime power is the maximum power available during a variable power sequence, which may be run for an unlimited number of hours per year, between stated maintenance intervals. The permissible average power output during at 24 hours period shall not exceed 80% of the prime power. 10% overload available for governing purposes only.

ESP-IS08528: It is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (of which no more than 300 h for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.

60HZ T

Powered by Cummins
35kVA - 750kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	L*W*H (mm)	L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
C35D6	35	28	31	25	8.4	1680*960*1485	2580*1040*1732	4B3.9G2		4L	3.9	E	Water-cooling
C55D6	55	44	50	40	13.4	1780*995*1485	2680*1100*1732	4BT3.9G2		4L	3.9	E	Water-cooling
C66D6	66	53	60	48	15.3	1800*980*1485	2680*1100*1732	4BTA3.9G2		4L	3.9	E	Water-cooling
C75D6	75	60	68	54	20.7	1800*980*1485	2680*1100*1732	4BTA3.9G2		4L	3.9	E	Water-cooling
C100D6	100	80	90	72	23	1900*970*1485	2680*1100*1732	4BTA3.9G11		4L	3.9	E	Water-cooling
C110D6	110	88	100	80	28	2100*1010*1440	3170*1100*1781	6BT5.9G2		6L	5.9	E	Water-cooling
C125D6	125	100	113	90	28	2100*1010*1440	3170*1100*1781	6BT5.9G2		6L	5.9	E	Water-cooling
C150D6	150	120	138	110	33	2155*1050*1590	3170*1100*1781	6BTA5.9G2		6L	5.9	E	Water-cooling
C165D6	165	132	150	120	33	2400*1025*1535	3350*1100*1795	6BTA5.9G2		6L	5.9	E	Water-cooling
C188D6	188	150	170	136	37	2400*1035*1595	3600*1170*1950	6BTA5.9G12		6L	5.9	E	Water-cooling
C200D6	200	160	180	144	44	2345*1050*1585	3820*1140*2062	6CTA8.3G2		6L	8.3	E	Water-cooling
C220D6	220	176	200	160	44	2345*1050*1585	3820*1140*2062	6CTA8.3G2		6L	8.3	E	Water-cooling
C250D6	250	200	225	180	56.1	2500*1055*1615	3870*1150*2112	6CTAA8.3G2		6L	8.3	E	Water-cooling
C275D6	275	220	250	200	61.7	2600*1070*1820	3970*1170*2222	6LTA8.9G2		6L	8.9	E	Water-cooling
C300D6	300	240	275	220	66	2600*1070*1820	3970*1170*2222	6LTA8.9G2		6L	8.9	E	Water-cooling
C350D6	350	280	313	250	76	3100*1205*1780	4365*1450*2255	NTA855G1		6L	14	E	Water-cooling
C388D6	388	310	350	280	86	3100*1205*1780	4365*1450*2255	NTA855G1B		6L	14	E	Water-cooling
C440D6	438	350	400	320	93	3100*1205*1780	4365*1450*2255	NTA855G3		6L	14	E	Water-cooling
C500D6	500	400	450	360	92	3305*1380*2185	4715*1650*2535	KTA19G2		6L	18.9	E	Water-cooling
C500E6	500	400	450	360	75.2	3400*1330*2030	4715*1650*2535	GSX15G4		6L	15	ECM	Water-cooling
C500E6A	500	400	450	360	77.5	3400*1330*2030	4715*1650*2535	GSX15G8		6L	15	ECM	Water-cooling
C550D6	550	440	500	400	101	3305*1380*2185	4715*1650*2535	KTA19G3		6L	18.9	E	Water-cooling
C563E6	563	450	513	410	84.5	3400*1330*2030	4715*1650*2535	GSX15G7		6L	15	ECM	Water-cooling
C625D6	625	500	563	450	106.5	3305*1205*2185	4715*1650*2535	KTA19G3A		6L	18.9	E	Water-cooling
C625D6A	625	500	563	450	113	3375*1405*2080	4715*1650*2535	KTA19G4		6L	18.9	E	Water-cooling
C625E6	625	500	563	450	90.5	3615*1815*2370	4715*1650*2535	GSX15G9		6L	15	ECM	Water-cooling
C688D6	688	550	625	500	118	3615*1815*2370	5015*1950*2535	KTAA19G5		12V	18.9	E	Water-cooling
C710E6	710	568	645	516	109	3635*1675*2370	5015*1950*2535	GSK19G4		12V	27.8	ECM	Water-cooling
C750D6	750	600	NA	NA	106.5	3635*1675*2370	5015*1950*2535	KTAA19G6A		12V	18.9	E	Water-cooling
C750E6	750	600	688	550	113	4315*2020*2235	5015*1950*2535	GSK19G5		12V	27.8	ECM	Water-cooling

Water-cooling
 Open-side type Sound-proof type The engine is China original The engine is USA original

The rating is according to ISO 8528-1: + 25°C mASL; 30% relative humidity. The power losses please consultant AGG Power Technical Apartment.
Further voltage rating are available under request: 60HZ_208V/240V/380V/440V/480V.

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50HZ T

Powered by Perkins
10kVA - 715kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	L*W*H (mm)	L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
P10D5	10	8	9	7.2	2.3	1460*550*1190	2070*905*1285	403A-11G1	 	3L	1.131	M	
P16.5D5	16.5	13	15	12	3.1	1460*550*1190	2070*905*1285	403A-15G2	 	3L	1.496	M	
P22D5	22	18	20	16	4	1570*550*1190	2070*905*1285	404A-22G1	 	4L	2.216	M	
P33D5	33	26	30	24	5.4	1920*750*1410	2400*1100*1632	1103A-33G	 	3L	3.3	M	
P50D5	50	40	45	36	8.2	1920*750*1410	2700*1100*1632	1103A-33TG1	 	3L	3.3	M	
P66D5	66	53	60	48	10.4	1920*750*1410	2700*1100*1632	1103A-33TG2	 	3L	3.3	M	
P72D5	72	58	65	52	11.2	2210*750*1410	2700*1100*1632	1104A-44TG1	 	4L	4.4	M	
P88D5	88	70	80	64	14	2210*750*1410	2700*1100*1632	1104A-44TG2	 	4L	4.4	M	
P110D5	110	88	100	80	17.1	2210*750*1410	2800*1100*1700	1104C-44TAG2	 	4L	4.4	E	
P150D5	150	120	135	108	22.7	2400*1040*1555	3400*1100*1795	1106A-70TG1	 	6L	7.01	M	
P165D5	165	132	150	120	24.7	2400*1040*1555	3550*1100*1900	1106A-70TAG2	 	6L	7.01	M	
P200D5	200	160	180	144	31.8	2400*1040*1555	3550*1100*1900	1106A-70TAG3	 	6L	7.01	M	
P220D5	220	176	200	160	34.7	2400*1040*1555	3550*1100*1900	1106A-70TAG4	 	6L	7.01	E	
P250DE5	250	200	225	180	35.7	2850*1200*1760	4120*1250*2207	1506A-E88TAG2		6L	8.8	ECM	
P275DE5	275	220	250	200	41.6	2850*1200*1760	4120*1250*2207	1506A-E88TAG3		6L	8.8	ECM	
P300E5	300	240	275	220	45.8	2850*1200*1760	4120*1350*2253	1506A-E88TAG4		6L	8.8	ECM	
P330E5	330	264	300	240	48	2850*1200*1760	4120*1350*2253	1506A-E88TAG5		6L	8.8	ECM	
P400E5	400	320	350	280	54	3180*1180*1925	4400*1450*2475	2206A-E13TAG2		6L	12.5	ECM	
P450E5	450	360	400	320	62	3180*1180*1925	4400*1450*2475	2206A-E13TAG3		6L	12.5	ECM	
P500E5	500	400	450	360	72	3430*1255*2005	4715*1450*2475	2506A-E15TAG1		6L	15.2	ECM	
P550E5	550	440	500	400	76	3430*1255*2005	4715*1450*2475	2506A-E15TAG2		6L	15.2	ECM	
P660E5	660	528	600	480	90	3340*1540*2125	4750*1900*2530	2806A-E18TAG1A		6L	18.13	ECM	
P715E5	715	572	650	520	97	3340*1540*2125	4750*1900*2530	2806A-E18TAG2		6L	18.13	ECM	

 Water-cooling
 Open-side type
 Sound-proof type
 The engine is USA original
 The engine is UK original
 The engine is China original
 The engine is India original

The rating is according to ISO 8528-1: + 25°C mASL; 30% relative humidity. The power losses please consultant AGG Power Technical Apartment.
Further voltage rating are available under request: 50HZ_380V/415V/440V.

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60HZ T

Powered by Perkins
11kVA - 688kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	L*W*H (mm)	L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
P12D6	12	10	11	9	2.3	1460*550*1190	2070*905*1285	403D-11G	 	3L	1.131	M	
P17D6	17	14	15	12	5.5	1460*550*1190	2070*905*1285	403D-15G	 	3L	1.496	M	
P20D6	20	16	18	14	NA	1460*550*1190	2070*905*1285	403A-15G2	 	3L	1.496	M	
P27D6	27	22	24	19	4.8	1570*550*1190	2070*905*1285	404D-22G	 	4L	2.216	M	
P38D6	38	30	35	28	6.6	1920*750*1410	2400*1100*1632	1103A-33G	 	3L	3.3	M	
P59D6	59	47	53	42	9.9	1920*750*1410	2700*1100*1632	1103A-33TG1	 	3L	3.3	M	
P75D6	75	60	68	54	12.5	1920*750*1410	2700*1100*1632	1103A-33TG2	 	3L	3.3	M	
P84D6	84	67	76	61	13.5	2210*750*1410	2700*1100*1632	1104A-44TG1	 	4L	4.4	M	
P100D6	100	80	91	73	16.9	2210*750*1410	2700*1100*1632	1104A-44TG2	 	4L	4.4	M	
P125D6	125	100	112.5	90	20.2	2210*750*1410	2800*1100*1700	1104C-44TAG2	 	4L	4.4	E	
P169D6	169	135	152	122	26.5	2400*1040*1555	3400*1100*1795	1106A-70TG1	 	6L	7.01	M	
P188D6	188	150	169	135	29.1	2400*1040*1555	3550*1100*1900	1106A-70TAG2	 	6L	7.01	M	
P220D6	220	176	200	160	35.3	2400*1040*1555	3550*1100*1900	1106A-70TAG3	 	6L	8.8	M	
P269E6	269	215	245	196	41.8	2850*1200*1760	4120*1250*2207	1506A-E88TAG2		6L	8.8	ECM	
P313E6	313	250	281	225	47.5	2850*1200*1760	4120*1250*2207	1506A-E88TAG3		6L	8.8	ECM	
P344E6	344	275	313	250	51.1	2850*1200*1760	4120*1350*2253	1506A-E88TAG4		6L	8.8	ECM	
P375E6	375	300	338	270	56.8	2850*1200*1760	4120*1350*2253	1506A-E88TAG5		6L	8.8	ECM	
P438E6	438	350	400	320	62	3180*1180*1925	4400*1450*2475	2206A-E13TAG2		6L	12.5	ECM	
P563E6	563	450	500	400	78	3430*1255*2005	4715*1450*2475	2506A-E15TAG1		6L	15.2	ECM	
P688E6	688	550	625	500	95	3340*1540*2125	4750*1900*2530	2806A-E18TAG1A		6L	18.13	ECM	

 Water-cooling
 Open-side type
 Sound-proof type
 The engine is USA original
 The engine is UK original
 The engine is China original
 The engine is India original

The rating is according to ISO 8528-1: + 25°C mASL; 30% relative humidity. The power losses please consultant AGG Power Technical Apartment.
Further voltage rating are available under request: 60HZ_208V/240V/380V/440V/480V.

PRP-IS08528: prime power is the maximum power available during a variable power sequence, which may be run for an unlimited number of hours per year, between stated maintenance intervals. The permissible average power output during at 24 hours period shall not exceed 80% of the prime power. 10% overload available for governing purposes only.
ESP-IS08528: It is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (of which no more than 300 h for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.

50HZ

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Powered by Deutz
14kVA - 550kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	 L*W*H (mm)	 L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
DE14D5	14	11	13	10	2.9	1300*600*1400	1900*850*1136	F2M2011		2L	1.554	M	
DE22D5	22	18	20	16	4.7	1300*600*1400	2070*850*1136	F3M2011		3L	2.331	M	
DE33D5	33	26	30	24	6.3	1860*780*1290	2280*900*1146	F4M2011		4L	3.108	M	
DE44D5	44	35	40	32	8.4	1860*1035*1485	2928*1100*1732	BF4M2011		4L	3.108	M	
DE66D5	66	53	60	48	11.8	1860*1035*1485	2928*1100*1732	BF4M2012		4L	4.04	M	
DE88D5	88	70	80	64	14.4	1860*1035*1485	2928*1100*1732	BF4M2012C		4L	4.04	M	
DE110D5	110	88	100	80	17.9	2195*1040*1670	3050*1100*1832	BF4M1013EC		4L	4.76	M	
DE150E5	150	120	138	110	23.5	2195*1040*1670	3150*1100*1832	BF4M1013FC		4L	4.76	ECU	
DE165D5	165	132	150	120	28.9	2650*1140*1680	3520*1100*1942	BF6M1013EC		6L	7.15	M	
DE200E5	200	160	180	144	34.2	2650*1140*1680	3950*1250*2035	BF6M1013FCG2		6L	7.15	ECU	
DE220E5	220	176	200	160	37.7	2650*1140*1680	3950*1250*2035	BF6M1013FCG3		6L	7.15	ECU	
DE275E5	275	220	250	200	39.9	2700*1080*1745	4050*1250*2035	TCD2013L6 4V		6L	7.145	ECU	
DE330E5	330	264	300	240	56.9	2800*1400*2200	4350*1500*2250	BF6M1015C G1		6L	11.9	ECU	
DE388E5	388	310	350	280	62.8	2800*1400*2200	4350*1500*2250	BF6M1015C G2		6L	11.9	ECU	
DE413E5	413	330	375	300	68.1	2800*1400*2200	4350*1500*2250	BF6M1015CP		6L	11.9	ECU	
DE500E5	500	400	450	360	84.0	3040*1555*2230	4715*1650*2535	BF8M1015C G2		8V	16	ECU	
DE550E5	550	440	500	400	93.2	3040*1555*2230	4715*1650*2535	BF8M1015CP		8V	16	ECU	

60HZ

T

Powered by Deutz
18kVA - 600kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	 L*W*H (mm)	 L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
DE18D6	18	14	16	13	3.3	1300*600*1400	1900*850*1136	F2M2011		2L	1.554	M	
DE28D6	28	22	25	20	4.6	1300*600*1400	2070*850*1136	F3M2011		3L	2.331	M	
DE42D6	42	34	38	30	6.9	1859*778*1287	2280*900*1146	F4M2011		4L	3.108	M	
DE55D6	55	44	50	40	9.0	1860*1035*1485	2928*1100*1732	BF4M2011		4L	3.108	M	
DE75D6	75	60	68	54	13.9	1860*1035*1485	2928*1100*1732	BF4M2012		4L	4.04	M	
DE94D6	94	75	85	68	17.0	1860*1035*1485	2928*1100*1732	BF4M2012C		4L	4.04	M	
DE110D6	110	88	100	80	18.8	2195*1040*1670	3050*1136*1832	BF4M1013EC		4L	4.76	M	
DE150E6	150	120	138	110	26.5	2195*1040*1670	3150*1136*1832	BF4M1013FC		4L	4.76	ECU	
DE175D6	175	140	160	128	31.4	2650*1140*1680	3520*1136*1942	BF6M1013EC		6L	7.15	M	
DE220E6	220	176	200	160	38.9	2650*1140*1680	3950*1286*2035	BF6M1013FCG2		6L	7.15	ECU	
DE250E6	250	200	225	180	43.8	2650*1140*1680	3950*1286*2035	BF6M1013FCG3		6L	7.15	ECU	
DE300E6	300	240	275	220	52.7	2700*1080*1745	4050*1286*2102	TCD2013L6 4V		6L	7.2	ECU	
DE388E6	388	310	350	280	64.5	2800*1400*2200	4350*1500*2250	BF6M1015C G1		6L	11.9	ECU	
DE440E6	440	352	400	320	73.5	2800*1400*2200	4350*1500*2250	BF6M1015CP		6L	11.9	ECU	
DE525E6	525	420	475	380	88.0	3040*1555*2230	4715*1650*2535	BF8M1015C G1		8V	15.9	ECU	
DE600E6	600	480	550	440	99.3	3040*1555*2230	4715*1650*2535	BF8M1015CP		8V	16	ECU	

 Water-cooling  Oil-cooling
 Open-side type  Sound-proof type  The engine is Germany original  The engine is China original

The rating is according to ISO 8528-1: + 25°C mASL; 30% relative humidity. The power losses please consultant AGG Power Technical Apartment.

Further voltage rating are available under request: 50HZ_380V/415V/440V, 60HZ_208V/240V/380V/440V/480V

PRP-ISO8528: prime power is the maximum power available during a variable power sequence, which may be run for an unlimited number of hours per year, between stated maintenance intervals. The permissible average power output during at 24 hours period shall not exceed 80% of the prime power. 10% overload available for governing purposes only.

ESP-ISO8528: It is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (of which no more than 300 h for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.

50HZ

T

Powered by Doosan
165kVA - 825kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	 L*W*H (mm)	 L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
D165D5	165	132	150	120	25.5	2620*950*1625	3650*1300*2170	DP086TA		6L	8.071	E	
D220D5	220	176	200	160	31.7	2620*950*1625	3650*1300*2170	P086TI		6L	8.071	E	
D250D5	250	200	225	180	36.8	2850*950*1625	3650*1300*2170	DP086LA		6L	8.071	E	
D313D5	313	250	275	220	43.6	2950*1230*1625	3950*1450*2230	P126TI		6L	11.051	E	
D330D5	330	264	300	240	47	2950*1230*1625	3950*1450*2230	P126TI-II		6L	11.051	E	
D413D5	413	330	375	300	58.4	2980*1400*1915	4270*1650*2520	P158LE-1		8V	14.618	E	
D440D5	440	352	400	320	65.1	2980*1400*1915	4270*1650*2520	P158LE		8V	14.618	E	
D500D5	500	400	450	360	72.9	3035*1805*2040	4270*1650*2520	DP158LC		8V	14.618	E	
D550D5	550	440	500	400	83.4	3035*1640*2115	4270*1650*2520	DP158LD		8V	14.618	E	
D625D5	625	500	563	450	94.2	3130*1840*2235	4500*1800*2520	DP180LA		10V	18.273	E	
D700D5	700	560	625	500	103.8	3300*1640*2195	4500*1800*2520	DP180LB		10V	18.273	E	
D750D5	750	600	675	540	109.2	3450*1630*2210	5115*1900*2520	DP222LB		12V	21.927	E	
D825D5	825	660	750	600	119.1	3450*1630*2210	5115*1900*2520	DP222LC		12V	21.927	E	

60HZ

T

Powered by Doosan
206kVA - 935kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	 L*W*H (mm)	 L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
D206D6	206	165	188	150	31.6	2620*950*1625	3650*1300*2170	DP086TA		6L	8.071	E	
D250D6	250	200	225	180	37.7	2620*950*1625	3650*1300*2170	P086TI		6L	8.071	E	
D275D6	275	220	250	200	41.7	2850*950*1625	3650*1300*2170	DP086LA		6L	8.071	E	
D335D6	335	268	313	250	52.3	2950*1230*1625	3950*1450*2230	P126TI		6L	11.051	E	
D388D6	388	310	350	280	56	2950*1230*1625	3950*1450*2230	P126TI-II		6L	11.051	E	
D450D6	450	360	400	320	67.5	2950*1230*1625	4470*1850*2520	P158LE-1		8V	14.618	E	
D500D6	500	400	450	360	74.7	2980*1400*1915	4470*1850*2520	P158LE		8V	14.618	E	
D575D6	575	460	520	416	83.4	3035*1640*2115	4470*1850*2520	DP158LCS		8V	14.618	E	
D625D6	625	500	563	450	92.9	3035*1640*2115	4470*1850*2520	DP158LDS		8V	14.618	E	
D700D6	700	560	625	500	106.6	3300*1640*2195	4500*1800*2520	DP180LAS		10V	18.273	E	
D750D6	750	600	675	540	114.2	3300*1640*2195	4500*1800*2520	DP180LBS		10V	18.273	E	
D825D6	825	660	750	600	120.4	3450*1630*2210	5115*1900*2520	DP222LAS		12V	21.927	E	
D875D6	875	700	785	628	127.7	3450*1630*2210	5115*1900*2520	DP222LBS		12V	21.927	E	
D935D6	935	748	850	680	134.4	3450*1630*2210	5115*1900*2520	DP222LCS		12V	21.927	E	

TECHNICAL DATA

50HZ T

Powered by Scania
275kVA - 770kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	L*W*H (mm)	L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
S275E5	275	220	250	200	38.2	4470*1306*2100	4350*1450*2100	DC09 072A 02-11		5L	9.3	ECU	Water-cooling
S330E5	330	264	300	240	45.8	4470*1306*2100	4350*1450*2100	DC09 072A 02-13		5L	9.3	ECU	Water-cooling
S400E5	400	320	375	300	53.0	4600*1406*2492	4600*1450*2200	DC13 072A 02-11		6L	12.7	ECU	Water-cooling
S450E5	450	360	400	320	59.6	4600*1406*2492	4600*1450*2200	DC13 072A 02-12		6L	12.7	ECU	Water-cooling
S500E5	500	400	450	360	65.9	4600*1406*2492	4600*1450*2200	DC13 072A 02-13		6L	12.7	ECU	Water-cooling
S550E5	550	440	500	400	71.6	4600*1406*2492	4600*1450*2200	DC13 072A 02-14		6L	12.7	ECU	Water-cooling
S660E5	660	528	600	480	91.9	4700*1506*2502	4415*1650*2530	DC16 072A 02-11		8V	16.4	ECU	Water-cooling
S715E5	715	572	650	520	98.6	4700*1506*2502	4900*1800*2530	DC16 072A 02-12		8V	16.4	ECU	Water-cooling
S770E5	770	616	700	560	105.9	4700*1506*2502	4900*1800*2530	DC16 072A 02-13		8V	16.4	ECU	Water-cooling

60HZ T

Powered by Scania
310kVA - 800kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	L*W*H (mm)	L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
S310E6	310	240	280	220	44.2	4470*1306*2100	4350*1450*2100	DC09 072A 02-11		5L	9.3	ECU	Water-cooling
S360E6	360	286	330	260	52.8	4470*1306*2100	4350*1450*2100	DC09 072A 02-13		5L	9.3	ECU	Water-cooling
S460E6	460	360	420	328	62.5	4600*1406*2492	4600*1450*2200	DC13 072A 02-11		6L	12.7	ECU	Water-cooling
S510E6	510	400	455	364	68.5	4600*1406*2492	4600*1450*2200	DC13 072A 02-12		6L	12.7	ECU	Water-cooling
S550E6	550	440	500	400	74.3	4600*1406*2492	4600*1450*2200	DC13 072A 02-13		6L	12.7	ECU	Water-cooling
S560E6	560	450	510	410	74.3	4600*1406*2492	4600*1450*2200	DC13 072A 02-14		6L	12.7	ECU	Water-cooling
S715E6	715	528	650	480	100.8	4700*1506*2502	4415*1650*2530	DC16 072A 02-11		8V	16.4	ECU	Water-cooling
S770E6	770	572	700	520	107.8	4700*1506*2502	4900*1800*2530	DC16 072A 02-12		8V	16.4	ECU	Water-cooling
S800E6	800	618	728	562	111.8	4700*1506*2502	4900*1800*2530	DC16 072A 02-13		8V	16.4	ECU	Water-cooling

Water-cooling
Open-side type
Sound-proof type
The engine is Sweden original

The rating is according to ISO 8528-1: + 25°C mASL; 30% relative humidity. The power losses please consultant AGG Power Technical Apartment.
Further voltage rating are available under request: 50HZ_380V/415V/440V, 60HZ_208V/240V/380V/440V/480V

PRP-IS08528: prime power is the maximum power available during a variable power sequence, which may be run for an unlimited number of hours per year, between stated maintenance intervals. The permissible average power output during at 24 hours period shall not exceed 80% of the prime power. 10% overload available for governing purposes only.

ESP-IS08528: It is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (of which no more than 300 h for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.

TECHNICAL DATA

50HZ T

Powered by AGG
16.5kVA - 66kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	L*W*H (mm)	L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
F16.5D5	16.5	13	15	12	2.7	1615*550*1180	2080*800*1136	AF2270		4L	2.27	E	Water-cooling
F22D5	22	18	20	16	3.7	1655*550*1180	2080*800*1136	AF2540		4L	2.54	E	Water-cooling
F33D5	33	26	30	24	5.3	1745*550*1180	2220*900*1146	AF2540		4L	2.54	E	Water-cooling
F44D5	44	35	40	32	7	2020*860*1410	2220*900*1146	AF3860		4L	3.86	E	Water-cooling
F55D5	55	44	50	40	8.7	2200*860*1410	2320*900*1276	AF3860		4L	4.86	E	Water-cooling
F66D5	66	53	60	48	10	2500*860*1410	2600*900*1276	AF3860		4L	5.86	E	Water-cooling
*F13D5-1P	13	13	11	11	2.7	1615*550*1180	2080*800*1136	AF2270		4L	2.27	E	Water-cooling
*F18D5-1P	18	18	16	16	3.7	1655*550*1180	2080*800*1136	AF2540		4L	2.54	E	Water-cooling
*F22D5-1P	22	22	20	20	4.5	1745*550*1180	2080*800*1136	AF2540		4L	2.54	E	Water-cooling
*F27D5-1P	27	27	24	24	5.5	1835*550*1180	2220*900*1146	AF2540		4L	2.54	E	Water-cooling

* Single phase power factor:1

60HZ T

Powered by AGG
22kVA - 75kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	L*W*H (mm)	L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
F22D6	22	18	20	16	3.5	1615*550*1180	2080*800*1136	AF2270		4L	2.27	E	Water-cooling
F33D6	33	26	30	24	4.9	1655*550*1180	2080*800*1136	AF2540		4L	2.54	E	Water-cooling
F44D6	44	35	40	32	6.3	1745*550*1180	2220*900*1146	AF3860		4L	2.54	E	Water-cooling
F55D6	55	44	50	40	7.5	2020*860*1410	2320*900*1276	AF3860		4L	3.86	E	Water-cooling
F66D6	66	53	60	48	9.2	2020*860*1410	2320*900*1276	AF3860		4L	4.86	E	Water-cooling
F75D6	75	60	68	54	11	2500*860*1410	2600*900*1276	AF3860		4L	5.86	E	Water-cooling
AF17D6-1P	17	17	16	16	3.5	1615*550*1180	2080*800*1136	AF2270		4L	2.27	E	Water-cooling
AF26D6-1P	26	26	24	24	4.9	1655*550*1180	2080*800*1136	AF2540		4L	2.54	E	Water-cooling
AF35D6-1P	35	35	32	32	6.3	1745*550*1180	2220*900*1146	AF3860		4L	2.54	E	Water-cooling
AF44D6-1P	44	44	40	40	7.5	2020*860*1410	2320*900*1276	AF3860		4L	3.86	E	Water-cooling

Water-cooling
Open-side type
Sound-proof type
The engine is China original

The rating is according to ISO 8528-1: + 25°C mASL; 30% relative humidity. The power losses please consultant AGG Power Technical Apartment.
Further voltage rating are available under request: 50HZ_380V/415V/440V, 60HZ_208V/240V/380V/440V/480V

PRP-IS08528: prime power is the maximum power available during a variable power sequence, which may be run for an unlimited number of hours per year, between stated maintenance intervals. The permissible average power output during at 24 hours period shall not exceed 80% of the prime power. 10% overload available for governing purposes only.

ESP-IS08528: It is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (of which no more than 300 h for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.

50HZ **T**

Powered by MTU
300kVA - 725kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	L*W*H (mm)	L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
M300E5	300	240	275	220	48.2	3000*1450*1815	4150*1470*2381	6R1600G10F		6L	10.5	ADEC	
M330E5	330	264	300	240	52.4	3000*1450*1815	4150*1470*2381	6R1600G20F		6L	10.5	ADEC	
M388E5	388	310	350	280	69.4	2840*1660*1975	4250*1820*2522	8V1600G10F		8V	14	ADEC	
M440E5	440	352	400	320	67.9	3225*1485*2070	4250*1820*2522	8V1600G20F		8V	14	ADEC	
M500E5	500	400	450	360	79	3225*1485*2070	4450*1820*2522	10V1600G10F		10V	17.5	ADEC	
M550E5	550	440	500	400	84.1	3225*1485*2070	4450*1820*2522	10V1600G20F		10V	17.5	ADEC	
M660E5	660	528	600	480	101.3	3387*1531*2140	4650*2020*2502	12V1600G10F		12V	21	ADEC	
M725E5	725	580	660	528	108.7	3387*1531*2140	4950*2020*2502	12V1600G20F		12V	21	ADEC	

60HZ **T**

Powered by MTU
344kVA - 750kVA

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	L*W*H (mm)	L*W*H (mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
M344E6	344	275	313	250	55.5	3000*1450*1815	4150*1470*2380	6R1600G10S		6L	10.5	ADEC	
M375E6	375	300	344	273	58.8	3000*1450*1815	4150*1470*2380	6R1600G20S		6L	10.5	ADEC	
M438E6	438	350	400	320	77.0	2840*1660*1975	4250*1820*2522	8V1600G10S		8V	14	ADEC	
M500E6	500	400	450	360	79.4	3225*1485*2070	4250*1820*2522	8V1600G20S		8V	14	ADEC	
M563E6	563	450	513	410	87.7	3225*1485*2070	4650*2020*2522	10V1600G10S		10V	17.5	ADEC	
M625E6	625	500	563	450	90.0	3225*1485*2070	4650*2020*2522	10V1600G20S		10V	17.5	ADEC	
M688E6	688	550	625	500	104.2	3387*1531*2140	4950*2020*2522	12V1600G10S		12V	21	ADEC	
M750E6	750	600	688	550	109.1	3387*1531*2140	4950*2020*2522	12V1600G20S		12V	21	ADEC	

 Water-cooling

 Open-side type

 Sound-proof type

 The engine is Germany original

The rating is according to ISO 8528-1: + 25°C mASL; 30% relative humidity. The power losses please consultant AGG Power Technical Apartment.

Further voltage rating are available under request: 50HZ_380V/415V/440V, 60HZ_208V/240V/380V/440V/480V

PRP-ISO8528: prime power is the maximum power available during a variable power sequence, which may be run for an unlimited number of hours per year, between stated maintenance intervals. The permissible average power output during at 24 hours period shall not exceed 80% of the prime power. 10% overload available for governing purposes only.

ESP-ISO8528: It is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (of which no more than 300 h for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.



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