



Your Power, Our Promise

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 **Hosem**



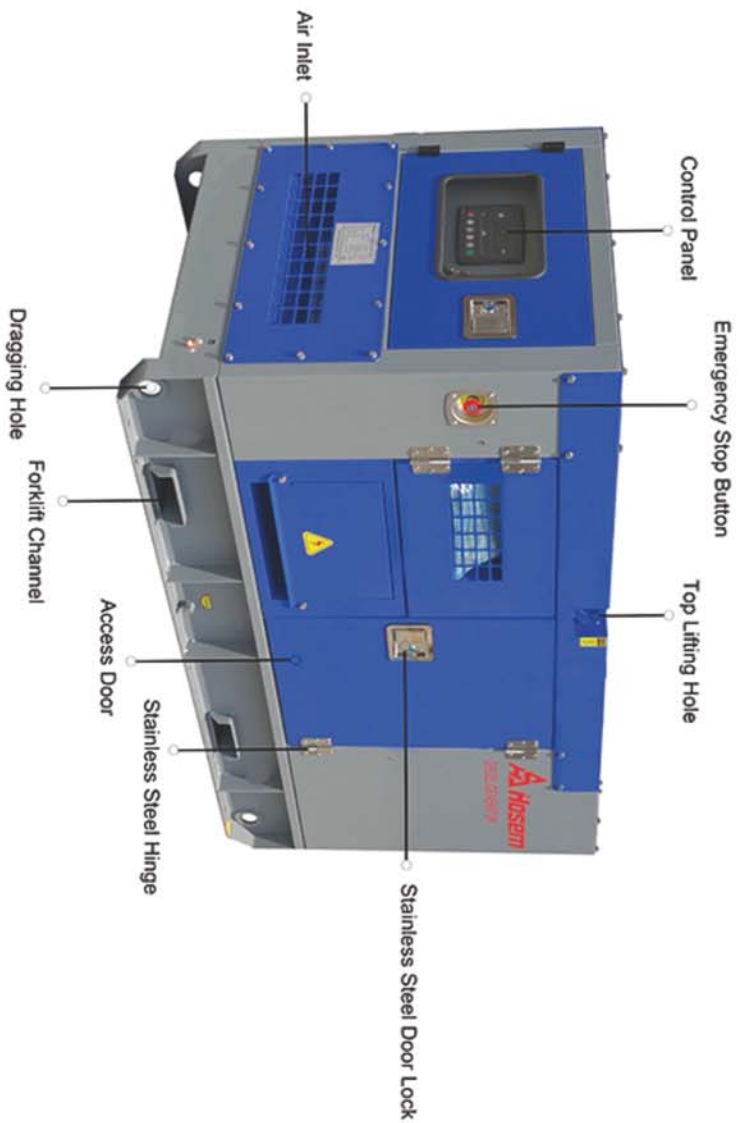
50HZ

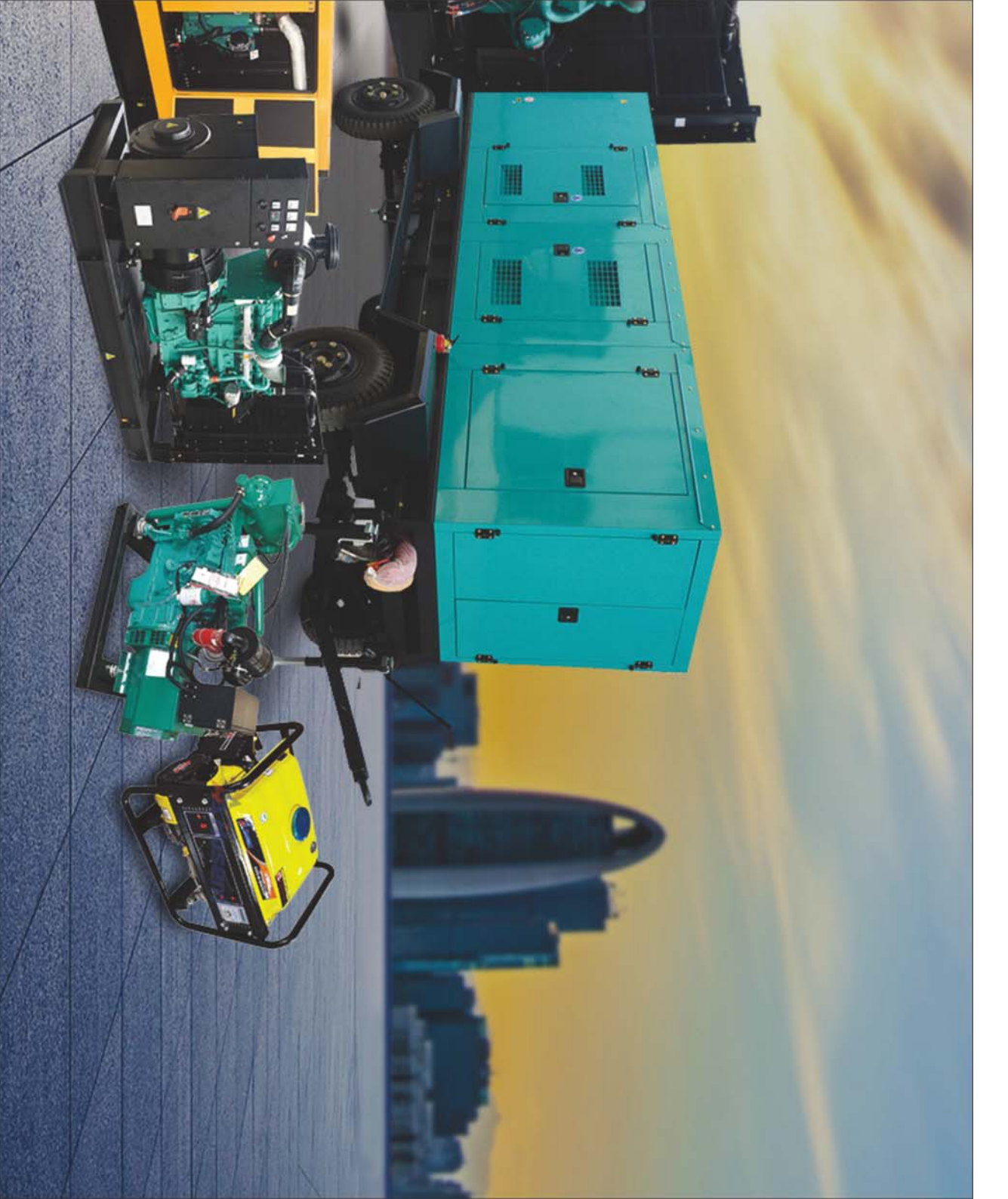


Fuzhou Hosem Power Co.,Ltd

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Standard Configurations:

- Silence enclosure with thickness 2mm, advantaged powder coating process, IR oven-cured paint. Stainless door lock and hinge
- Alternator excitation system: self-excited (AREP and PMG are optional)
- Maintenanceless batteries with VARTA brand, and city power charger.
- Lockable battery isolator switch
- Vibration isolators between the engine/alternator and base frame
- Integrated wiring design
- Base fuel tank for at least 8 hours running
- Equipped with an industrial muffler
- 40°C radiator (Open Type), 50°C radiator (Silent Type)
- Top lifting and steel base frame with forklift holes
- Drainage for fuel tank
- Complete protection functions and safety labels

Optional Configurations:

- ATS (automatic transfer switch) receptacle
- Remote control system
- Loadbank cabinet, parallel panel
- Stainless galvanized zinc plates with strong corrosion resistance
- Water jacket preheater, oil heater and double air cleaner, etc.



MOSELE POWER proudly holds ISO 9001 and CE certification, ensuring our commitment to exceptional quality and standards. Prior to shipment, every generator set undergoes rigorous testing to guarantee performance reliability.

Our unwavering dedication to quality is exemplified by our meticulous control at every production stage. We prioritize quality right from the production's inception, maintaining a steadfast focus on delivering dependable products that consistently meet and exceed customer expectations. Your satisfaction is our unwavering priority.



CUMMINS SERIES

DIESEL GENERATOR SET / DRIVEN BY CUMMINS ENGINE



Hosem Cummins series generator, as one of the hottest sold products, is driven by Cummins G-drive engine. Cummins is the largest foreign engine invested enterprise in China which has invested more than 140 million US dollars. It owns Chongqing Cummins Engine Co., Ltd. (which produces M, N, K series etc.) and Dongfeng Cummins Engine Co., Ltd. (which produces B, C, L series etc.), producing the engines with universal global quality standards, providing reliable and efficient guarantee due to its international service network.

50HZ

CUMMINS SERIES DIESEL GENERATOR SET

SINGLE-PHASE / THREE-PHASE

POWER RANGE: 20kVA - 1500kVA

VOLTAGE: 220V/230V/240V(SINGLE-PHASE) 380V/400V/415V (THREE-PHASE)

Model	Standby Power		Prime Power		Engine Model	Governor	Dimension Open		Dimension Silent		Noise Level (7M)
	kVA	kW	kVA	kW			Type	L × W × H (MM)	Type	L × W × H (MM)	
A-C22	22	18	20	16	4B3.9-G11	Mechanical	1770 × 830 × 1050	2300 × 900 × 1250	72		
A-C28-1	28	22	25	20	4B3.9-G1	Mechanical	1770 × 830 × 1050	2300 × 900 × 1250	72		
A-C28-2	28	22	25	20	4B3.9-G2	Electric	1770 × 830 × 1050	2300 × 900 × 1250	72		
A-C34	34	27	31	25	4B3.9-G12	Electric	1770 × 830 × 1050	2300 × 970 × 1250	72		
A-C44	44	35	40	32	4B73.9-G1	Mechanical	1770 × 830 × 1050	2300 × 970 × 1250	72		
A-C44	44	35	40	32	4B73.9-G2	Electric	1770 × 830 × 1050	2300 × 970 × 1250	72		
A-C55	55	44	50	40	4B7A3.9-G2	Electric	1820 × 830 × 1050	2300 × 970 × 1250	75		
A-C66	66	53	60	48	4B7A3.9-G2	Electric	1820 × 830 × 1050	2500 × 970 × 1250	75		
A-C90	90	72	82	65	4B7A3.9-G11	Electric	1820 × 830 × 1050	2500 × 970 × 1250	75		
A-C94-1	94	75	85	68	6B75.9-G1	Mechanical	2180 × 830 × 1200	2900 × 1080 × 1500	75		
A-C100-1	100	80	90	72	6B75.9-G1	Mechanical	2180 × 830 × 1200	2900 × 1080 × 1500	75		
A-C110-1	110	88	100	80	6B75.9-G1	Mechanical	2180 × 830 × 1200	2900 × 1080 × 1500	75		
A-C94-2	94	75	85	68	6B75.9-G2	Electric	2180 × 830 × 1200	2900 × 1080 × 1500	75		
A-C100-2	100	80	90	72	6B75.9-G2	Electric	2180 × 830 × 1200	2900 × 1080 × 1500	75		
A-C110-2	110	88	100	80	6B75.9-G2	Electric	2180 × 830 × 1200	2900 × 1080 × 1500	75		
A-C116	116	93	105	84	6B75.9-G2	Electric	2180 × 830 × 1200	2900 × 1080 × 1500	75		
A-C125	125	100	113	90.4	6B7A5.9-G2	Electric	2300 × 830 × 1450	2900 × 1080 × 1500	75		
A-C138	138	110	125	100	6B7A5.9-G2	Electric	2300 × 830 × 1450	2900 × 1080 × 1500	75		
A-C150	150	120	137.5	110	6B7A5.9-G2	Electric	2300 × 830 × 1450	2900 × 1080 × 1500	75		
A-C165	165	132	150	120	6B7A5.9-G12	Electric	2300 × 830 × 1450	2900 × 1080 × 1500	75		
A-C175-1	176	141	160	128	6CTA8.3-G1	Mechanical	2654 × 1156 × 1595	3200 × 1080 × 1500	75		
A-C175-2	176	141	160	128	6CTA8.3-G2	Electric	2654 × 1156 × 1595	3200 × 1080 × 1500	75		
A-C200-1	200	160	180	144	6CTA8.3-G1	Mechanical	2654 × 1156 × 1595	3200 × 1080 × 1500	75		
A-C200-2	200	160	180	144	6CTA8.3-G2	Electric	2654 × 1156 × 1595	3200 × 1080 × 1500	75		
A-C220	220	176	200	160	6CTA8.3-G2	Electric	2654 × 1156 × 1595	3200 × 1080 × 1500	78		
A-C275	275	220	250	200	6L7A8.9-G2	Electric	2654 × 1156 × 1595	3500 × 1126 × 1700	78		
A-C303	303	242	275	220	6L7A8.9-G2	Electric	2654 × 1156 × 1595	3500 × 1126 × 1700	78		
A-C344	344	275	313	250	6L7A8.9-G1	Electric	2654 × 1156 × 1595	3500 × 1126 × 1700	78		
A-C413	413	330	375	300	6Z7A1A3-G3	Electric	3300 × 970 × 1650	4350 × 1450 × 2180	78		
A-C440	440	352	400	320	6Z7A1A3-G2	Electric	3300 × 970 × 1650	4350 × 1450 × 2180	78		
A-C480	480	384	438	350	6Z7A1A3-G2	Electric	3300 × 970 × 1650	4350 × 1450 × 2180	78		
A-C500-1	500	400	450	360	6Z7A1A3-G4	Electric	3300 × 970 × 1650	4350 × 1450 × 2180	78		
A-C500-2	500	400	450	360	Q5Z13-G2	ECM	3000 × 1115 × 1880	4700 × 1800 × 2380	78		
A-C530	530	424	500	400	Q5Z13-G3	ECM	3000 × 1115 × 1880	4700 × 1800 × 2380	78		
A-C500-2	500	400	450	360	Q5Z13-G5	ECM	3000 × 1115 × 1880	4700 × 1800 × 2380	78		
A-C275	275	220	250	200	MTA11-G2	Electric	3315 × 1100 × 1650	3900 × 1300 × 1900	78		
A-C275	275	220	250	200	NT855-GA	Electric	3315 × 1100 × 1650	3900 × 1300 × 1900	78		
A-C300	300	240	273	218	NTA855-G1A	Electric	3315 × 1100 × 1650	3900 × 1300 × 1900	78		
A-C350	350	280	318	255	NTA855-G1B	Electric	3315 × 1100 × 1650	3900 × 1300 × 1900	78		
A-C350	350	280	318	255	MTA11-G3	Electric	3315 × 1100 × 1650	3900 × 1300 × 1900	78		
A-C375	375	300	341	273	NTA855-G2A	Electric	3315 × 1100 × 1650	3900 × 1300 × 1900	78		
A-C412	412	330	375	300	NTA855-G7A	Electric	3315 × 1100 × 1650	3900 × 1300 × 1900	78		
A-C450	450	360	409	327	NTA855-G7A	Electric	3315 × 1100 × 1650	3900 × 1300 × 1900	78		
A-C500-1	500	400	455	364	K7A19-G3	Electric	3580 × 1450 × 2160	4700 × 1800 × 2380	80		
A-C550-2	550	440	500	400	K7A19-G3A	Electric	3580 × 1450 × 2160	4700 × 1800 × 2380	80		
A-C550	550	440	500	400	K7A19-G4	Electric	3580 × 1450 × 2160	4700 × 1800 × 2380	80		
A-C575	575	460	523	418	K7A19-G5	Electric	3580 × 1450 × 2160	4700 × 1800 × 2380	80		
A-C650-1	650	520	591	473	K7A19-G6	Electric	3580 × 1450 × 2160	4700 × 1800 × 2380	80		
A-C650-2	650	520	591	473	K7A19-G8	Electric	3580 × 1450 × 2160	4700 × 1800 × 2380	80		
A-C690	690	552	627	502	K7A1A9-G6A	Electric	3580 × 1450 × 2160	4700 × 1800 × 2380	80		
A-C712	712	570	647	518	Q5K19-G4	ECM	3580 × 1450 × 2160	4700 × 1800 × 2380	80		
A-C800	800	640	727	582	K7A38-GA	Electric	4350 × 1850 × 2400	20T	80		
A-C825	825	660	750	600	K7A38-G2	Electric	4350 × 1850 × 2400	20T	80		
A-C880	880	704	800	640	K7A38-G2B	Electric	4350 × 1850 × 2400	20T	80		
A-C1000	1000	800	909	727	K7A38-G2A	Electric	4350 × 1850 × 2400	20T	80		
A-C1100	1100	880	1000	800	K7A38-G5	Electric	4350 × 1850 × 2400	20T	80		
A-C1250	1250	1000	1136	909	K7A38-G9	Electric	4350 × 1850 × 2400	20T	80		
A-C1375	1375	1100	1250	1000	K7A50-G3	Electric	5200 × 1920 × 2379	40HQ	80		
A-C1512	1512	1210	1375	1100	K7A50-G8	Electric	5200 × 1920 × 2379	40HQ	80		
A-C1650	1650	1320	1500	1200	K7A50-G58	Electric	5200 × 1920 × 2379	40HQ	80		

Prime Power: Prime power is available for an unlimited number of hours per year in a variable load application. The permissible average power output over 24 hours of operation shall not exceed 80% of the prime power rating.

Standby Power: Standby power is available in the event of a utility power outage or under test conditions for up to 200 hours of operation per year. The permissible average power output over 24 hours of operation shall not exceed 80% of the standby power rating.

Suitable Environmental Conditions: Our equipment is designed to perform optimally under specific environmental conditions, which include: Atmospheric Pressure: 100 kPa, Ambient Temperature: 25°C, Relative Humidity: 30%

For inquiries regarding power loss under different environmental circumstances, please contact us for individualized assistance and guidance. We're here to address your unique power needs."



PERKINS SERIES

DIESEL GENERATOR SET / DRIVEN BY PERKINS ENGINE



Hosem Perkins series generators, powered by Perkins engines, are widely recognized for their reliability and efficiency in providing continuous power for various applications. Perkins is a leading manufacturer of diesel engines that have been designed to withstand the harshest operating conditions, ideal for any of your power needs.

50HZ

PERKINS SERIES DIESEL GENERATOR SET

SINGLE-PHASE / THREE-PHASE POWER RANGE: 9kVA - 2500kVA
VOLTAGE: 220V/230V/240V(SINGLE-PHASE) 380V/400V/415V (THREE-PHASE)

Model	Standby Power		Prime Power		Engine Model	Governor	Dimension Open Type		Dimension Silent Type		Noise Level (7M) dB(A)
	kVA	kW	kVA	kW			L × W × H (MM)		L × W × H (MM)		
A-P10	10	8	9	7	403D-11G	Mechanical	1150×550×1200		1950×800×1115		70
A-P15	15	11	13	10	403A-15G1	Mechanical	1150×550×1200		1950×800×1115		70
A-P16	16	11	13	10	403A-15G2	Mechanical	1150×550×1200		1950×800×1215		70
A-P22	22	13	15	12	404A-22G1	Mechanical	1390×550×1200		2100×740×1115		70
A-P22	22	18	20	16	404D-22G	Mechanical	1390×550×1200		2100×740×1115		70
A-P30	30	18	20	16	404D-22TG	Electric	1390×550×1200		2100×740×1115		70
A-P33	33	24	27	22	1103A-33G	Mechanical	1460×750×1200		2300×980×1270		70
A-P47	47	26	30	24	1103A-33TG1	Mechanical	1460×750×1200		2300×980×1270		72
A-P55	55	40	45	36	1103A-33TG2	Mechanical	1460×750×1200		2300×980×1270		72
A-P71	71	53	60	48	1104A-44TG1	Mechanical	1660×750×1200		2600×1130×1540		72
A-P88	88	57	65	52	1104A-44TG2	Mechanical	1660×750×1200		2600×1130×1540		72
A-P110	110	70	80	64	1104C-44TAG2	Eleic	1660×750×1200		2600×1130×1540		72
A-P150	150	70	80	64	1106A-70TG1	Mechanical	2450×800×1400		3200×1130×1715		72
A-P165	165	88	100	80	1106A-70TAG2	Mechanical	2450×800×1400		3200×1130×1715		72
A-P200	200	120	135	108	1106A-70TAG3	Mechanical	2450×800×1400		3200×1130×1715		75
A-P220	220	132	150	120	1106A-70TAG4	Electric	2450×800×1400		3600×1130×2105		75
A-P250	250	160	180	144	1206A-E70TTAG2	ECM	2550×800×1400		3600×1130×2105		75
A-P275	275	176	200	160	1206A-E70TTAG3	ECM	2550×800×1400		3600×1130×2105		75
A-P325	325	203	231	185	1706A-E93TAG1	ECM	3000×1200×1600		4000×1422×2190		75
A-P382	382	226	257	206	1706A-E93TAG2	ECM	3000×1200×1600		4000×1422×2190		75
A-P440	440	270	307	246	2206C-E13TAG3	ECM	3500×1200×1960		4400×1422×2450		78
A-P500	500	320	350	280	2506C-E15TAG1	ECM	3700×1200×1960		4600×1422×2530		78
A-P550	550	360	400	320	2506C-E15TAG2	ECM	3700×1200×1960		4600×1422×2530		78
A-P600	600	400	455	364	2806C-E18TAG1A	ECM	3700×1200×1960		4600×1422×2530		78
A-P720	720	440	500	400	2806A-E18TAG2	ECM	3700×1200×1960		4600×1422×2530		78
A-P880	880	520	591	473	4006-23TAG3A	Electric	3700×1200×1960		20FT		80
A-P1000	1000	560	650	520	4008TAG2	Electric	3700×1200×1960		20FT		80
A-P1250	1250	656	746	597	4008-30TAG3	Electric	4450×1710×2290		20FT		80
A-P1375	1375	704	800	640	4012-46TWG2A	Electric	4450×1710×2290		40HQ		80
A-P1650	1650	800	910	728	4012-46TAG2A	Electric	4627×2040×2500		40HQ		80
A-P1812	1812	900	1022	818	4012-46TAG3A	Electric	4627×2040×2500		40HQ		80
A-P2035	2035	900	1022	818	4016TAG1A	Electric	4627×2040×2500		40HQ		80
A-P2200	2200	1000	1125	900	4016TAG2A	Electric	4627×2040×2500		40HQ		80
A-P2425	2425	1100	1250	1000	4016-61TRG3	Electric	5220×2130×2600		40HQ		80

Prime Power: Prime power is available for an unlimited number of hours per year in a variable load application. The permissible average power output over 24 hours of operation shall not exceed 80% of the prime power rating.

Standby Power: Standby power is available in the event of a utility power outage or under test conditions for up to 200 hours of operation per year. The permissible average power output over 24 hours of operation shall not exceed 80% of the standby power rating.

Suitable Environmental Conditions: Our equipment is designed to perform optimally under specific environmental conditions, which include: Atmospheric Pressure: 100 kPa, Ambient Temperature: 25°C, Relative Humidity: 30%

For inquiries regarding power loss under different environmental circumstances, please contact us for individualized assistance and guidance. We're here to address your unique power needs."



DEUTZ SERIES

DIESEL GENERATOR SET / DRIVEN BY DEUTZ ENGINE



Hosem DEUTZ Series diesel generator sets use a modular design, have the characteristics of compact structure, excellent power performance, and reliability, high universality of parts, easy for replacement and maintenance. It is the ideal supporting power for generator sets.

50HZ

DEUTZ SERIES DIESEL GENERATOR SET

SINGLE-PHASE / THREE-PHASE

POWER RANGE: 20kVA - 825kVA

VOLTAGE: 220V/230V/240V(SINGLE-PHASE) 380V/400V/415V (THREE-PHASE)

Model	Standby Power		Prime Power		Engine Model	Governor	Dimension Open Type		Dimension Silent Type		Noise Level (7M) dB(A)
	kVA	kW	kVA	kW			L × W × H (MM)		L × W × H (MM)		
A-DE22	22	18	20	16	BFM3 G1	Electric	1650×700×1250		2150×1000×1440		72
A-DE33	33	26	30	24	BFM3 G2	Electric	1650×700×1250		2150×1000×1440		72
A-DE44	44	35	40	32	BFM3T	Electric	1750×700×1250		2500×1080×1560		72
A-DE55	55	44	50	40	BFM3C	Electric	1750×700×1250		2500×1080×1560		72
A-DE66	66	53	60	48	BF4M2012	Electric	1850×850×1250		2500×1080×1560		72
A-DE80	80	64	73	58	BF4M2012C G1	Electric	1850×850×1250		2800×1130×1600		72
A-DE94	94	75	85	68	BF4M2012C G2	Electric	1850×850×1250		2800×1130×1600		72
A-DE110	110	88	100	80	BF4M1013EC G1	Electric	2130×900×1548		2800×1130×1600		72
A-DE124	124	99	113	90	BF4M1013EC G2	Electric	2130×900×1548		2800×1130×1600		72
A-DE143	143	114	130	104	BF4M1013FC	Electric	2200×900×1548		2800×1130×1600		72
A-DE176	176	141	160	128	BF6M1013EC G1	Electric	2550×1080×1673		3600×1330×2190		75
A-DE198	198	158	180	144	BF6M1013EC G2	Electric	2550×1080×1673		3600×1330×2190		75
A-DE200	200	160	182	145	BF6M1013FC G2	Electric	2600×1080×1673		3600×1330×2190		75
A-DE220	220	176	200	160	BF6M1013FC G3	Electric	2600×1080×1673		3600×1330×2190		75
A-DE250	250	200	227	182	BF6M1015C-LA G1A	Electric	2650×1400×1850		3988×1400×2250		75
A-DE275	275	220	250	200	BF6M1015C-LA G1A	Electric	2650×1400×1850		3988×1400×2250		75
A-DE300	300	240	273	218	BF6M1015C-LA G2A	Electric	2650×1400×1850		3988×1400×2250		75
A-DE350	350	280	318	255	BF6M1015C-LA G3A	Electric	2650×1400×1850		3988×1400×2250		78
A-DE375	375	300	341	273	BF6M1015C-LA G4	Electric	2650×1400×1850		3988×1400×2250		78
A-DE412	412	330	375	300	BF6M1015CP-LA G	Electric	2650×1400×1850		3988×1400×2250		78
A-DE475	475	380	432	345	BF8M1015C-LA G1A	Electric	3400×1360×2230		4588×1600×2500		78
A-DE500	500	400	455	364	BF8M1015C-LA G2	Electric	3400×1360×2230		4588×1600×2500		78
A-DE550	550	440	500	400	BF8M1015CP-LA G2	Electric	3400×1360×2230		4588×1600×2500		78
A-DE588	588	470	535	428	BF8M1015CP-LA G4	Electric	3400×1360×2230		4588×1600×2500		80
A-DE600	600	480	545	436	BF8M1015CP-LA G5	Electric	3400×1360×2230		4588×1600×2500		80
A-DE750	750	600	682	545	HC112V132ZL-LA G2	Electric	4050×1805×2170		20FT		80
A-DE825	825	660	750	600	HC112V132ZL-LA G2	Electric	4050×1805×2170		20FT		80

Prime Power: Prime power is available for an unlimited number of hours per year in a variable load application. The permissible average power output over 24 hours of operation shall not exceed 80% of the prime power rating.

Standby Power: Standby power is available in the event of a utility power outage or under test conditions for up to 200 hours of operation per year. The permissible average power output over 24 hours of operation shall not exceed 80% of the standby power rating.

Suitable Environmental Conditions: Our equipment is designed to perform optimally under specific environmental conditions, which include: Atmospheric Pressure: 100 kPa, Ambient Temperature: 25°C, Relative Humidity: 30%

For inquiries regarding power loss under different environmental circumstances, please contact us for individualized assistance and guidance. We're here to address your unique power needs."



HYUNDAI SERIES

DIESEL GENERATOR SET / DRIVEN BY HYUNDAI ENGINE



Hosem Hyundai series generator set, are offer a range of high-performance generator sets powered by Hyundai engines (Originally Doosan brand engine, now acquired by Hyundai group). Our generator sets are designed to provide reliable and efficient power solutions for a wide range of applications, from industrial and commercial to residential and emergency backup.

50HZ

HYUNDAI SERIES DIESEL GENERATOR SET

SINGLE-PHASE / THREE-PHASE POWER RANGE: 160KVA - 825KVA
VOLTAGE: 220V/230V/240V(SINGLE-PHASE) 380V/400V/415V (THREE-PHASE)

Model	Standby Power		Prime Power		Engine Model	Governor	Dimension Open	Dimension Silent	Noise Level (7M) dB(A)
	kVA	kW	kVA	kW			L × W × H (MM)	L × W × H (MM)	
A-D176	176	141	160	128	P086TI-1	Electric	2590×950×1600	2750×1080×1300	75
A-D220	220	176	200	160	P086TI	Electric	2590×950×1600	2800×1080×1500	75
A-D250	250	200	227	182	DP086LA	Electric	2700×950×1600	3100×1200×1700	75
A-D275	275	220	250	200	P126TI	Electric	2850×1020×1660	3700×1300×1700	78
A-D330	330	264	300	240	P126TI-II	Electric	2850×1020×1660	3700×1300×1700	78
A-D402	402	322	365	292	DP126LB	Electric	2850×1020×1660	3700×1300×1700	78
A-D440	440	352	400	320	P158LE	Electric	3050×1400×1980	3700×1650×2050	78
A-D510	510	408	464	371	DP158LC	Electric	3050×1400×1980	3700×1650×2050	78
A-D582	582	466	529	423	DP158LD	Electric	3050×1400×1980	3700×1650×2050	78
A-D631	631	505	574	459	DP180LA	Electric	3200×1400×2100	4050×1650×2150	80
A-D688	688	550	625	500	DP180LB	Electric	3250×1400×2100	4050×1650×2150	80
A-D737	737	590	670	536	DP222LB	Electric	3450×1400×2100	4250×1650×2250	80
A-D825	825	660	750	600	DP222LC	Electric	3450×1400×2100	4250×1650×2250	80

Prime Power: Prime power is available for an unlimited number of hours per year in a variable load application. The permissible average power output over 24 hours of operation shall not exceed 80% of the prime power rating.

Standby Power: Standby power is available in the event of a utility power outage or under test conditions for up to 200 hours of operation per year. The permissible average power output over 24 hours of operation shall not exceed 80% of the standby power rating.

Suitable Environmental Conditions: Our equipment is designed to perform optimally under specific environmental conditions, which include: Atmospheric Pressure: 100 kPa, Ambient Temperature: 25°C, Relative Humidity: 30%

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ISUZU SERIES MITSUBISHI SERIES DIESEL GENERATOR SET



Hosem Mitsubishi series generators, stand for their large power and it excellent cost efficiency, they are commonly used in backup power applications for data centers, and industrial facilities, as well as in remote locations where grid power is not available. Mitsubishi-powered generators are also used in the construction, mining, and oil and gas industries, as well as in the marine sector.

Hosem Isuzu Series generator are known for their low fuel consumption, Isuzu series generators are highly fuel-efficient. This makes them an excellent choice for applications where fuel consumption is a primary concern, such as remote locations, mining operations, or construction sites.

50HZ

ISUZU SERIES DIESEL GENERATOR SET

SINGLE-PHASE / THREE-PHASE POWER RANGE: 20kVA - 41kVA
VOLTAGE: 220V/230V/240V(SINGLE-PHASE) 380V/400V/415V (THREE-PHASE)

Model	Standby Power		Prime Power		Engine Model	Governor	Dimension Open Type		Dimension Silent Type	Noise Level (7M)
	kVA	kW	kVA	kW			L × W × H (MM)	L × W × H (MM)		
A-122	22	18	20	16	JE493DB-04	Mechanical	1370×680×1350	2050×860×1100	70	
A-128	28	22	25	20	JE493DB-02	Mechanical	1370×680×1350	2050×860×1100	70	
A-133	33	26	30	24	JE493ZDB-04	Mechanical	1560×680×1350	2050×860×1100	70	
A-141	41	33	38	30	JE493ZLDB-02	Mechanical	1560×680×1350	2300×960×1200	70	

50HZ

MITSUBISHI SERIES DIESEL GENERATOR SET

SINGLE-PHASE / THREE-PHASE POWER RANGE: 650kVA - 2500kVA
VOLTAGE: 220V/230V/240V(SINGLE-PHASE) 380V/400V/415V (THREE-PHASE)

Model	Standby Power		Prime Power		Engine Model	Governor	Dimension Open Type		Dimension Silent Type	Noise Level (7M)
	kVA	kW	kVA	kW			L × W × H (MM)	L × W × H (MM)		
A-M715	715	572	650	520	S6R2-PTA-C	Electric	3576 X 1614 X 1750	4800 X 1850 X 2300	80	
A-M825	825	660	750	600	S6R2-PTAA-C	Electric	4023 X 1810 X 1953	20FT	80	
A-M1375	1375	1100	1250	1000	S12R-PTA-C	Electric	4650 X 2100 X 2600	20FT	80	
A-M1513	1513	1210	1375	1100	S12R-PTA2-C	Electric	4595 X 2156 X 2700	20FT	80	
A-M1650	1650	1320	1500	1200	S12R-PTAA2-C	Electric	5200 X 2130 X 2600	20FT	80	
A-M1870	1870	1496	1700	1360	S16R-PTA-C	Electric	5382 X 2486 X 2931	40HQ	80	
A-M2063	2063	1650	1875	1500	S16R-PTA2-C	Electric	5382 X 2486 X 2931	40HQ	80	
A-M2200	2200	1760	2000	1600	S16R-PTAA2-C	Electric	5875 X 2392 X 3453	40HQ	80	
A-M2500	2500	2000	2273	1818	S16R2-PTAW-C	Electric	5875 X 2392 X 3453	40HQ	80	

Prime Power: Prime power is available for an unlimited number of hours per year in a variable load application. The permissible average power output over 24 hours of operation shall not exceed 80% of the prime power rating.

Standby Power: Standby power is available in the event of a utility power outage or under test conditions for up to 200 hours of operation per year. The permissible average power output over 24 hours of operation shall not exceed 80% of the standby power rating.

Suitable Environmental Conditions: Our equipment is designed to perform optimally under specific environmental conditions, which include: Atmospheric Pressure: 100 kPa, Ambient Temperature: 25°C, Relative Humidity: 30%

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SDEC SERIES

DIESEL GENERATOR SET / DRIVEN BY
SDEC ENGINE



Hosem SDEC engine series generator are designed to provide a reliable and efficient source of power for various applications, from backup power for homes and small businesses to powering large industrial facilities. SDEC engines are available in a range of sizes and power outputs, allowing for customized solutions to meet specific power needs.

50HZ

SDEC SERIES DIESEL GENERATOR SET

SINGLE-PHASE / THREE-PHASE POWER RANGE: 15KVA - 1375KVA
VOLTAGE: 220V/230V/240V(SINGLE-PHASE) 380V/400V/415V (THREE-PHASE)

Model	Standby Power		Prime Power		Engine Model	Governor	Dimension Open	Dimension Silent	Noise Level (7M) dB(A)
	kVA	kW	kVA	kW			L × W × H (MM)	L × W × H (MM)	
A-SH17-1	17	14	15	12	42Z3-G11	Mechanical	1280×750×1280	2008×900×1130	72
A-SH17-2	17	14	15	12	42Z3-G21	Electric	1280×750×1280	2008×900×1130	72
A-SH22-1	22	18	20	16	42Z2-7-G11	Mechanical	1280×750×1280	2008×900×1130	72
A-SH22-2	22	18	20	16	42Z2-7-G21	Electric	1280×750×1280	2008×900×1130	72
A-SH28-1	28	22	25	20	42Z3-0-G11	Mechanical	1350×750×1280	2008×900×1130	72
A-SH28-2	28	22	25	20	42Z3-0-G21	Electric	1350×750×1280	2008×900×1130	72
A-SH34-1	34	27	31	25	42Z3-2-G11	Mechanical	1350×750×1280	2008×900×1130	72
A-SH34-2	34	27	31	25	42Z3-2-G21	Electric	1350×750×1280	2008×900×1130	72
A-SH40	40	32	36	29	42T3-2-G11	Mechanical	1750×800×1150	2388×1000×1450	72
A-SH44	44	35	40	32	42T3-2-G21	Electric	1750×800×1150	2388×1000×1450	72
A-SH55	55	44	50	40	42T3-5-G21	Electric	1750×800×1150	2388×1000×1450	72
A-SH66	66	53	60	48	42T4-1-G21	Electric	1750×800×1150	2388×1000×1450	72
A-SH68	68	54	62	49	42T4-1-G21	Electric	1750×800×1150	2388×1000×1450	72
A-SH74	74	59	67	54	42TAA4-1-G21	Electric	2150×900×1420	2900×1080×1500	72
A-SH83	83	66	75	60	42TAA4-1-G31	Electric	2150×900×1420	2900×1080×1500	72

A-SH69	69	55	63	50	SC4H95D2	Electric	1950×900×1350	2500×1050×1350	72
A-SH94	94	75	85	68	SC4H115D2	Electric	1950×900×1420	2500×1050×1350	72
A-SH110	110	88	100	80	SC4H140D2	Electric	2150×900×1420	2900×1080×1500	72
A-SH124	124	99	113	90	SC4H160D2	Electric	2150×900×1420	2900×1080×1500	75
A-SH138	138	110	125	100	SC4H180D2	Electric	2150×900×1420	2900×1080×1500	75
A-SH165	165	132	150	120	SC7H205D2	Electric	2450×950×1450	3350×1120×1600	75
A-SH179	179	143	163	130	SC7H220D2	Electric	2450×950×1450	3350×1120×1600	75
A-SH186	186	149	169	135	SC7H230D2	Electric	2450×950×1450	3350×1120×1600	75
A-SH206	206	165	188	150	SC7H250D2	Electric	2450×950×1450	3350×1120×1600	75
A-SH220	220	176	200	160	SC8D280D2	Electric	2580×1100×1560	3450×1200×1700	75
A-SH250	250	200	225	180	SC9D310D2	Electric	2580×1100×1560	3450×1200×1700	75
A-SH275	275	220	250	200	SC9D340D2	Electric	2600×1100×1560	3500×1300×1800	75
A-SH303	303	242	275	220	SC10E380D2	Electric	3000×1115×1880	3900×1300×1950	75
A-SH344	344	275	313	250	SC13G420D2	Electric	3000×1115×1880	3900×1450×1950	75
A-SH375	375	300	350	280	SC12E460D2	Electric	3000×1115×1880	3900×1350×1900	75
A-SH413	413	330	375	300	SC12E480D2	Electric	3000×1115×1880	3900×1350×1900	75
A-SH440	440	352	400	320	SC13E550D2	Electric	3200×1350×1840	4350×1450×2180	78
A-SH455	495	396	450	360	SC25G610D2	Electric	3550×1800×2150	4700×1900×2300	78
A-SH550	550	440	500	400	SC25G690D2	Electric	3600×1800×2150	4700×1800×2380	78
A-SH620	620	496	563	450	SC27G755D2	Electric	3600×1800×2150	4700×1900×2300	78
A-SH688	688	550	625	500	SC27G830D2	Electric	3680×1800×2150	4700×1800×2380	80
A-SH756	756	605	688	550	SC27G900D2	Electric	3680×1800×2150	4700×1800×2380	80
A-SH875	875	700	750	600	6K1TAA25-G32	ECU	4228×1740×2341	20FT	80
A-SH880	880	704	800	640	6K1TAA25-G31	ECU	4228×1740×2341	20FT	80
A-SH1000	1000	800	910	728	6K1TAA25-G320	ECU	4228×1740×2341	20FT	80
A-SH1100	1100	880	1000	800	6K1TAA25-G321	ECU	4228×1740×2341	20FT	80
A-SH1250	1250	1000	1125	900	6W1TAA35-G310	ECM	4228×1740×2341	20FT	80
A-SH1375	1375	1100	1250	1000	6W1TAA35-G311	ECU	4228×1740×2341	20FT	80

Prime Power: Prime power is available for an unlimited number of hours per year in a variable load application. The permissible average power output over 24 hours of operation shall not exceed 80% of the prime power rating.

Standby Power: Standby power is available in the event of a utility power outage or under test conditions for up to 200 hours of operation per year. The permissible average power output over 24 hours of operation shall not exceed 80% of the standby power rating.

Suitable Environmental Conditions: Our equipment is designed to perform optimally under specific environmental conditions, which include: Atmospheric Pressure: 100 kPa, Ambient Temperature: 25°C, Relative Humidity: 30%

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FAWDE SERIES

DIESEL GENERATOR SET / DRIVEN BY FAWDE ENGINE



FAW engine powered generators are suitable for a wide range of applications, including residential, commercial, and industrial use. They are designed to provide continuous power supply during power outages or in remote locations where access to the grid is limited. The generator sets are equipped with advanced fuel injection systems and air intake systems that provide efficient and clean combustion, resulting in lower emissions and reduced fuel consumption.

50HZ

FAWDE SERIES DIESEL GENERATOR SET

SINGLE-PHASE / THREE-PHASE POWER RANGE: 15KVA - 440KVA
 VOLTAGE: 220V/230V/240V(SINGLE-PHASE) 380V/400V/415V (THREE-PHASE)

Model	Standby Power		Prime Power		Engine Model	Governor	Dimension Open Type		Dimension Silent Type		Noise Level (7M) dB(A)
	kVA	kW	kVA	kW			L × W × H (MM)		L × W × H (MM)		
A-XC16	16	13	15	12	4DW81-23D	Mechanical	1280×750×1280		2008×900×1130		72
A-XC22	22	18	20	16	4DW91-29D	Mechanical	1280×750×1280		2008×900×1130		72
A-XC28	28	22	25	20	4DW92-35D	Mechanical	1350×750×1280		2008×900×1130		72
A-XC32	32	26	29	23	4DW92-39D	Electric	1350×750×1280		2008×900×1130		72
A-XC34	34	27	31	25	4DX21-45D	Mechanical	1750×800×1150		2388×1000×1450		72
A-XC40	40	32	36	29	4DX22-50D	Mechanical	1750×800×1150		2388×1000×1450		72
A-XC60	60	48	55	44	4DX22-65D	Electric	1750×800×1150		2388×1000×1450		72
A-XC66	66	53	60	48	4DX23-78D	Electric	2200×920×1210		2388×1000×1450		72
A-XC75	75	60	68	55	4110/1252-09D	Electric	2250×920×1300		2388×1000×1450		72
A-XC100	100	80	91	73	CA4DF2-12D	Electric	2250×920×1300		2538×1000×1450		72
A-XC110	110	88	100	80	CA6DF2D-14D	Mechanical	2450×920×1350		3288×1130×1850		72
A-XC138	138	110	125	100	CA6DF2-17D	Mechanical	2450×920×1350		3288×1130×1850		75
A-XC165	165	132	150	120	CA6DF2-19D	Electric	2450×920×1350		3288×1130×1850		75
A-XC206	206	165	187	150	CA6DL1-24D	Electric	2650×1050×1650		3588×1180×2150		75
A-XC250	250	200	227	182	CA6DL2-27D	Electric	2690×1050×1650		3588×1180×2150		75
A-XC275	275	220	250	200	CA6DL2-30D	Electric	2690×1050×1650		3588×1180×2150		78
A-XC338	338	270	307	246	CA6DM2J-39D	Electric	3000×1150×1650		3988×1400×2250		78
A-XC350	350	280	318	255	CA6DM2J-41D	Electric	3000×1150×1650		3988×1400×2250		78
A-XC440	440	352	400	320	CA6DM3J-48D	Electric	3000×1150×1650		4218×1400×2250		78

Prime Power: Prime power is available for an unlimited number of hours per year in a variable load application. The permissible average power output over 24 hours of operation shall not exceed 80% of the prime power rating.

Standby Power: Standby power is available in the event of a utility power outage or under test conditions for up to 200 hours of operation per year. The permissible average power output over 24 hours of operation shall not exceed 80% of the standby power rating.

Suitable Environmental Conditions: Our equipment is designed to perform optimally under specific environmental conditions, which include: Atmospheric Pressure: 100 kPa, Ambient Temperature: 25°C, Relative Humidity: 30%

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YANGDONG SERIES QUANCHAI SERIES DIESEL GENERATOR SET



Yangdong series generator powered by well-know engine brand Yangdong, Yangdong is a Chinese engine manufacturer that produces high-quality diesel engines for various applications, including power generators. The company has a rich history of producing reliable engines with low fuel consumption and high power output. Yangdong engines are known for their durability, fuel efficiency, and quiet operation.

Quanchai Series generator driven by Qunachi which is a leading manufacturer of diesel engines and has been in the industry for over 70 years. Their engines are widely used in various applications, including generators. Quanchai engine powered generators are known for their reliability, fuel efficiency, and durability.

50HZ

YANGDONG SERIES DIESEL GENERATOR SET

SINGLE-PHASE / THREE-PHASE POWER RANGE: 10kVA - 83kVA
VOLTAGE: 220V/230V/240V(SINGLE-PHASE) 380V/400V/415V (THREE-PHASE)

Model	Standby Power		Prime Power		Engine Model	Governor	Dimension Open Type		Dimension Silent Type		Noise Level (7M)
	kVA	kW	kVA	kW			L × W × H (MM)	L × W × H (MM)			
A-YD11-1	11	9	10	8	YD380D	Mechanical	1215×474×628	1450×850×950			70
A-YD11-2	11	9	10	8	YD385D	Mechanical	1215×474×628	1850×850×1100			70
A-YD14	14	11	13	10	YD480D	Mechanical	1150×700×1250	1850×850×1100			70
A-YD18	18	14	16	13	YND485D	Electric	1150×700×1250	1850×850×1100			70
A-YD22	22	18	20	16	YSD490D	Electric	1270×700×1250	1900×800×1150			70
A-YD28	28	22	25	20	Y495D	Mechanical	1500×800×1350	2150×900×1250			72
A-YD30	30	24	28	22	Y4100D	Mechanical	1500×800×1350	2150×900×1250			72
A-YD32	32	26	30	24	Y4102D	Electric	1500×800×1350	2300×1050×1250			72
A-YD40	40	32	38	30	Y4102ZD	Mechanical	1500×800×1350	2300×1050×1250			72
A-YD48	48	38	43	34	Y4102ZLD	Electric	1500×800×1350	2300×1050×1250			72
A-YD55	55	44	50	40	Y4105ZLD	Mechanical	1770×800×1350	2300×900×1250			72
A-YD66	66	53	60	48	YD4EZLD	Electric	1770×800×1350	2300×900×1250			72
A-YD83	83	66	75	60	Y4110ZLD	Electric	1770×800×1350	2300×900×1250			72

50HZ

QUANCHAI SERIES DIESEL GENERATOR SET

SINGLE-PHASE / THREE-PHASE POWER RANGE: 10kVA - 40kVA
VOLTAGE: 220V/230V/240V(SINGLE-PHASE) 380V/400V/415V (THREE-PHASE)

Model	Standby Power		Prime Power		Engine Model	Governor	Dimension Open Type		Dimension Silent Type		Noise Level (7M)
	kVA	kW	kVA	kW			L × W × H (MM)	L × W × H (MM)			
A-QC11-1	11	9	10	8	QC380D	Mechanical	1200×720×1050	1850×850×1100			72
A-QC11-2	11	9	10	8	QC385D	Mechanical	1200×720×1050	1850×850×1100			72
A-QC14	14	11	13	10	QC480D	Mechanical	1320×720×1050	1850×850×1100			72
A-QC17	17	14	15	12	N485D	Mechanical	1320×720×1050	1850×850×1100			72
A-QC19	19	15	17	14	QC490D	Mechanical	1350×750×1050	1850×850×1100			72
A-QC22	22	18	20	16	N490D	Mechanical	1350×750×1050	1850×850×1100			72
A-QC28	28	22	25	20	QC498D	Mechanical	1350×750×1050	1800×850×1200			72
A-QC33	33	26	30	24	QC4102D	Mechanical	1450×750×1050	2300×900×1200			72
A-QC40	40	32	36	29	QC4105D	Mechanical	1480×750×1050	2300×1050×1250			72

Prime Power: Prime power is available for an unlimited number of hours per year in a variable load application. The permissible average power output over 24 hours of operation shall not exceed 80% of the prime power rating.

Standby Power: Standby power is available in the event of a utility power outage or under test conditions for up to 200 hours of operation per year. The permissible average power output over 24 hours of operation shall not exceed 80% of the standby power rating.

Suitable Environmental Conditions: Our equipment is designed to perform optimally under specific environmental conditions, which include: Atmospheric Pressure: 100 kPa, Ambient Temperature: 25°C, Relative Humidity: 30%

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KOFO SERIES

DIESEL GENERATOR SET / DRIVEN BY KOFO ENGINE



Hossem Kofo series generators are an economical engine choice, it is suitable for various power applications. The Kofo engine powered generator typically features a compact design, making it easy to transport and install in a variety of settings. The generator sets come in various sizes and power capacities, allowing them to serve a wide range of power needs for residential, commercial, and industrial applications.

50HZ

KOFO SERIES DIESEL GENERATOR SET

SINGLE-PHASE / THREE-PHASE

POWER RANGE: 15kVA - 413kVA

VOLTAGE: 220V/230V/240V(SINGLE-PHASE) 380V/400V/415V (THREE-PHASE)

Model	Standby Power		Prime Power		Engine Model	Governor	Dimension Open	Dimension Silent	Noise Level (7M) dB(A)
	kVA	kW	kVA	kW			L × W × H (MM)	L × W × H (MM)	
A-KF17	17	14	15	12	4VT23-20D	Mechanical	1550×800×1350	2150×950×1100	72
A-KF22	22	18	20	16	4VT23-20D	Mechanical	1550×800×1350	2150×950×1100	72
A-KF27	27	22	25	20	N4100DS-30	Mechanical	1520×800×1350	2150×950×1100	72
A-KF33	33	26	30	24	N4100DS-30	Mechanical	1520×800×1350	2150×950×1100	72
A-KF41	41	33	38	30	N4105DS-38	Mechanical	1520×800×1350	2250×950×1250	72
A-KF50	50	40	45	36	N4100ZDS-42	Mechanical	1550×800×1350	2300×900×1250	72
A-KF55	55	44	50	40	N4105ZDS	Mechanical	1550×800×1350	2300×900×1250	72
A-KF66	66	53	60	48	N4105ZDS	Mechanical	1550×800×1350	2300×900×1250	72
A-KF74	74	59	68	54	N4105ZLDS	Mechanical	1550×800×1350	2300×900×1250	72
A-KF83	83	66	75	60	4RT55-88D	Mechanical	1550×800×1350	2300×900×1250	72
A-KF96-1	96	77	88	70	R6105ZDS	Mechanical	1950×800×1450	2900×1080×1500	72
A-KF96-2	96	77	88	70	4RT55-88D	Mechanical	1550×800×1350	2300×900×1250	72
A-KF110-1	110	88	100	80	R6105ZLDS	Mechanical	1950×800×1450	2900×1080×1500	72
A-KF110-2	110	88	100	80	4RT55-88D	Mechanical	1550×800×1350	2300×900×1250	75
A-KF132	132	106	120	96	4RT55-110D	Mechanical	1550×800×1350	2300×900×1250	75
A-KF138	138	110	125	100	R6105AZLDS	Mechanical	1950×800×1450	2900×1080×1500	75
A-KF165-1	165	132	150	120	R6105BZLDS	Mechanical	2110×880×1350	3200×1080×1500	75
A-KF165-2	165	132	150	120	6RT80-132D	Mechanical	2110×880×1350	3200×1080×1500	75
A-KF206	206	165	187	150	6RT80-176DE	Mechanical	2100×850×1450	3200×1080×1500	75
A-KF220	220	176	200	160	6RT80-176DE	Mechanical	2100×850×1450	3200×1080×1500	75
A-KF248	248	198	225	180	WT10B-231DE	Mechanical	2530×980×1650	3500×1120×1700	75
A-KF275	275	220	250	200	WT10B-231DE	Mechanical	2530×980×1650	3500×1120×1700	75
A-KF303	303	242	275	220	WT10B-275DE	Mechanical	2930×1080×1650	3900×1300×1900	78
A-KF344	344	275	313	250	WT13B-308DE	Mechanical	2930×1080×1650	3900×1300×1900	78
A-KF413	413	330	375	300	WT13B-330DE	Mechanical	2930×1080×1650	3900×1300×1900	78

Prime Power: Prime power is available for an unlimited number of hours per year in a variable load application. The permissible average power output over 24 hours of operation shall not exceed 80% of the prime power rating.

Standby Power: Standby power is available in the event of a utility power outage or under test conditions for up to 200 hours of operation per year. The permissible average power output shall not exceed 80% of the standby power rating.

Suitable Environmental Conditions: Our equipment is designed to perform optimally under specific environmental conditions, which include: Atmospheric Pressure: 100 kPa, Ambient Temperature: 25°C, Relative Humidity: 30%

For inquiries regarding power loss under different environmental circumstances, please contact us for individualized assistance and guidance. We're here to address your unique power needs."

AIR COOLED Soundproof Diesel Generator



TECHNICAL DATE

Model	HD3500ESH(ATS)	HD5500ESH(ATS)	HD6500ESH(ATS)	HD7500ESH(ATS)	HD1200ESH(ATS)
Type	Revolving Magnetic Field, single phase/ three phase				
AC Frequency (Hz)	50	50	50	50	60
Rated Power (kW)	2.7	4.6	5.5	6	11
Max. Power (kW)	3.0	5.0	6.0	6.5	12
AC Output Voltage (V)	110;120;110/220;120/240;220;230;115;230;220/380;230/400				
DC Output Voltage (V/A)	12/8.3				
Engine Model	HP178FAE	HP186FAE	HP188FAE	HP192FE	HP292FE
Type	Single cylinder, air-cooled, 4-stock				Double-cylinder, force air-cooled 4 stroke, OHV
Starting Sstem	Electric				
Fuel Tank Capacity (L)	15	15	15	15	25
Packing Dimensions(mm)	936x535x715	936x535x715	936x535x715	940x540x740	1110x710x985
Net Weight (kgs/lbs)	135/297	165/363	170/373	175/385	330/733
Per 20GP CNT	72	72	72	72	32
Per 40GP CNT	144	144	144	144	64

AIR COOLED Open Frame Diesel Generator



TECHNICAL DATA

Model	HD2500(E)	HD3500(E)	HD5500(E)	HD6500(E)	HD7500(E)	HD9000(E)	HD12000(E)
Type	Revolving Magnetic Field, single phase/ three phase						
AC Frequency (Hz)	50	50	50	50	50	50	50
Rated Power (kW)	2.0	3.0	5.0	5.5	6.0	8.0	11
Max. Power (kW)	2.2	3.3	5.5	6.0	7.0	8.5	12
AC Output Voltage (V)	110;120;110/220;120/240;220;230;115;230;220/380;230/400						
DC Output Voltage (V/A)	12/8.3						
Engine Model	HP170F(E)	HP178F(E)	HP186F(E)	HP188F(E)	HP192F(E)	HP1100F(E)	HP292F(E)
Type	Single cylinder, air-cooled, 4-stroke					Double-cylinder, force air-cooled 4 stroke, OHV	
Starting System	Recoil/Electric					Electric	
Fuel Tank Capacity (L)	15	15	15	15	15	25	25
Packing Dimensions(mm)	665x480x555	665x480x565	730x495x615	740x505x630	740x525x630	780x580x750	1110x710x985
Net Weight (kgs)	65	80	95	100	105	130	295
Per 20GP CNT	144	144	102	102	102	84	32
Per 40GP CNT	288	288	207	207	207	168	64

AIR COOLED Gasoline Generator



TECHNICAL DATA

Model	HG950	HG1500	HG2500	HG3500	HG3800	HG5500	HG6500	HG7500	HG8500
Type	Revolving Magnetic Field, single phase/ three phase								
AC Frequency (Hz)	50	50	50	50	50	50	50	50	50
Rated Power (kW)	0.65	1.0	2.0	2.5	3.0	4.0	5.0	6.0	7.0
Max. Power (kW)	0.8	1.1	2.2	2.8	3.5	3.8	5.5	6.5	7.5
AC Output Voltage (V)	110;120;110/220;120/240;220;230;115;230;220/380;230/400								
DC Output Voltage (V/A)	12/8.3								
Engine Model	1E45F	GF154F	HP168F	HP170F	HP170FB	HP188F	HP188F(E)	HP190F(E)	HP192F(E)
Type	Single cylinder, air-cooled, 2-stroke	Single cylinder, air-cooled, 4-stroke OHV							
Starting System	Recoil	Recoil	Recoil/Electric						
Fuel Tank Capacity (L)	4	6	15	15	15	25	25	25	25
Packing Dimensions (mm)	380X320X330	560X370X380	600X460X450				690X540X560	20X530X580	720X560X600
Net Weight (kgs)	19	19	45	47	49	80	83	86	91
Per 20GP CNT	750	468	225			128		128	128
Per 40GP CNT	1250	945	475			256		256	256