

POWER YOUR FUTURE

AKSA POWER GENERATION
PRODUCT LINE CATALOGUE
50Hz

AKSA GLOBAL

GLOBAL R & D AND PRODUCTION SYSTEM

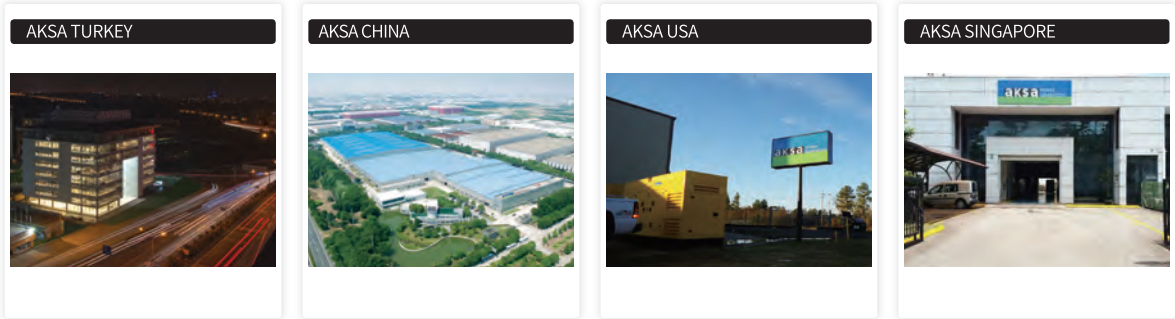
Aksa Generators manufactures gasoline, diesel, natural gas powered gensets, marine generating sets, lighting towers and generating sets hardware. Aksa is one of the biggest generating sets manufacturers of the world with its continuous investments.

Aksa Power Generation has opened one of the largest genset factories in the world in May 2012. Aksa has secured its place among the biggest genset companies in global market with its new 130,000sqm factory.

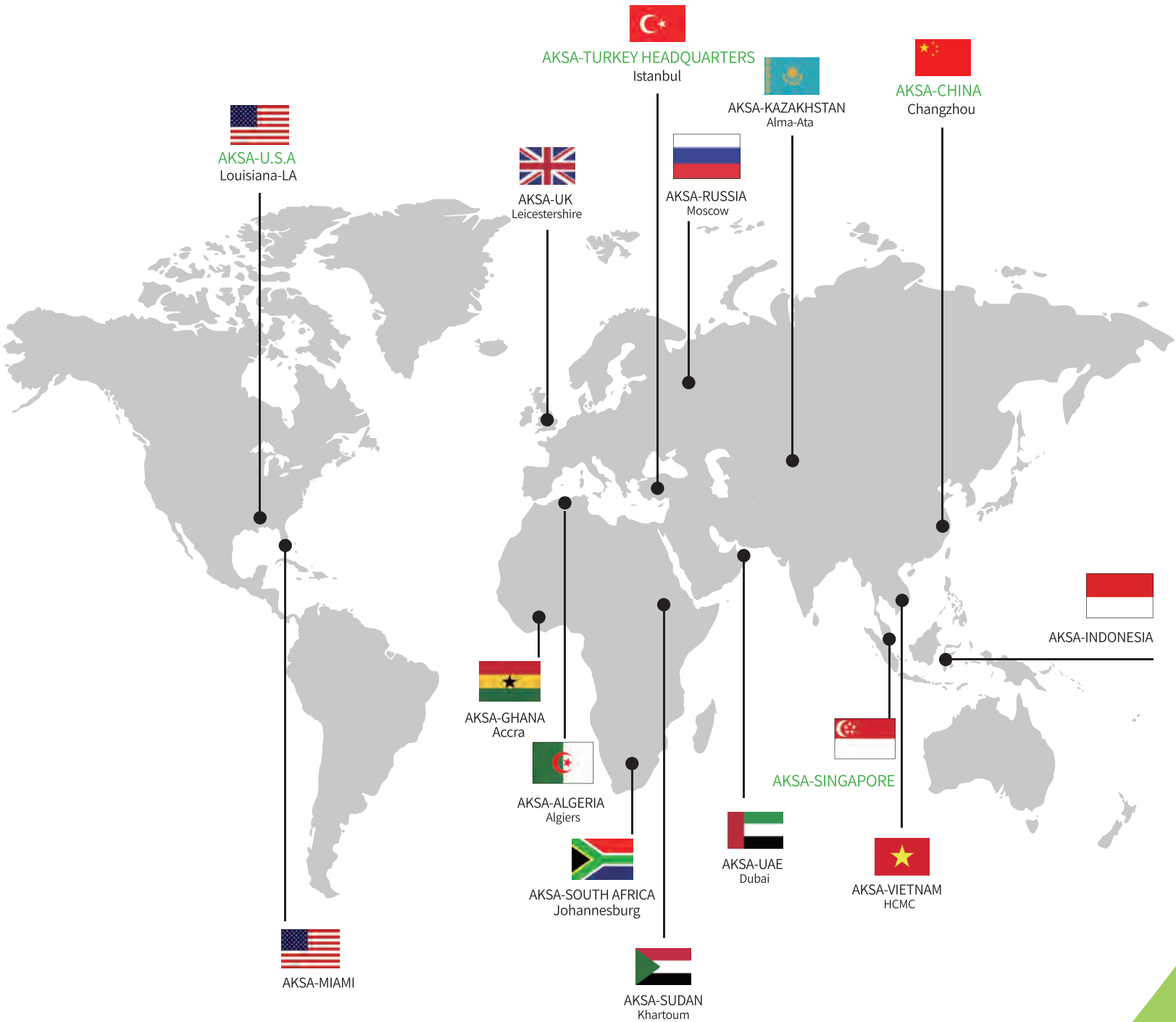
The new factory has capacity of 24,000 units of diesel gensets annually. In addition, it has 16 test rooms which are equipped with the latest technology and have totally 25 MVA test capacity.

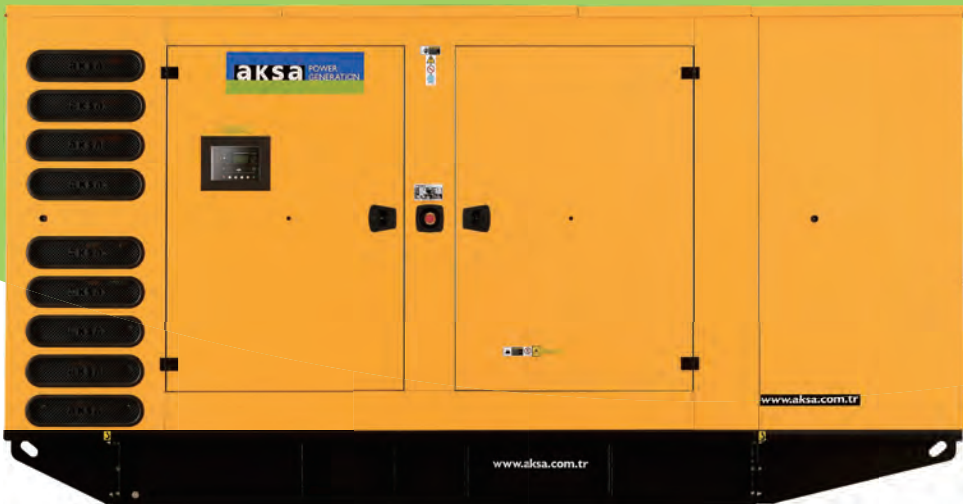
Being one of the first manufacturers of natural gas generator sets of the world, Aksa Generators withholds an undisputed supremacy with respect to synchronized sets. Aksa Generators increases its investments continuously in technology to remain the pioneer of change by the manufacturing of more soundproof, environment-friendly generators with lower fuel consumption.

FACTORIES AROUND THE WORLD



AKSA WORLD WIDE





400/231V. 1500r.p.m aksa

Genset Model	Engine Model	Controller	Genset Power		Fuel Tank Capacity(L)		Fuel Consumption (L/H)	Open Genset Dimension & Weight		Canopy Genset Dimension & Weight	
			Standby (kVA) PF:0.8	Prime (kVA) PF:0.8	Open	Canopy		Dimension (L×W×H)(mm)	Weight (kg)	Dimension (L×W×H)(mm)	Weight (kg)
APD30C	4B3.9G2	DSE6120	30	27	180	180	6.7	2070x892x1411	740	2282x1008x1532	940
APD43C	4BT3.9G2	DSE6120	43	39	180	180	9.3	2070x892x1411	830	2282x1008x1532	1030
APD66C	4BTA3.9G2	DSE6120	66	60	180	180	12.9	2070x892x1411	940	2282x1008x1532	1140
APD94C	6BT5.9G1	DSE6120	94	85	180	180	21.7	2578x1004x1409	1230	2600x1058x1681	1480
APD110C	6BT5.9G2	DSE6120	110	100	180	180	22	2348x1004x1409	1230	2600x1058x1681	1480
APD145C	6BTA5.9G2	DSE6120	145	132	340	340	30	2300x1080x1645	1310	3417x1136x2022	1780
APD175C	6BTA5.9-G12	DSE6120	175	160	340	340	34	2430X1080X1731	1375	3417x1136x2022	1880
APD200C	6CTA8.3G2	DSE6120	200	180	340	340	42	2300X1080X1742	1620	3417x1136x2022	2140
APD220C	6CTAA8.3G2	DSE7320	220	200	470	470	45	2477X1300X1734	2300	3963x1356x2171	2930
APD275C	6LTAA8.9G2	DSE7320	275	250	470	470	53	2750X1300X1734	2370	3963x1356x2171	3000
APD310C	6LTAA9.5-G3	DSE7320	310	279	470	470	58	2856X1300X1817	2660	3963x1356x2171	3100
APD350CM	MTAA11G3	DSE7320	350	316	700	700	61.3	2900x1550x1825	2920	4463x1606x2559	3730
APD360C	6LTAA9.5-G1	DSE7320	360	327	470	470	70	2856X1300X1817	2740	3963x1356x2171	3470
APD415C	6ZTAA13-G3	DSE7320	415	380	700	700	76.5	3123X1550X2182	3210	4463x1606x2559	4110
APD400CE	QSZ13-G6	DSE7320	400	360	700	700	81.6	3104X1550X2181	3250	4463x1606x2559	4150
APD500C	QSZ13-G2	DSE7320	500	450	700	700	88.8	3159X1550X2182	3620	4463x1606x2559	4520
APD475C	6ZTAA13-G2	DSE7320	475	440	700	700	89.1	3159X1550X2182	3440	4463x1606x2559	4340
APD450CE	QSZ13-G7	DSE7320	450	400	700	700	89.2	3179X1550X2181	3650	4463x1606x2559	4520

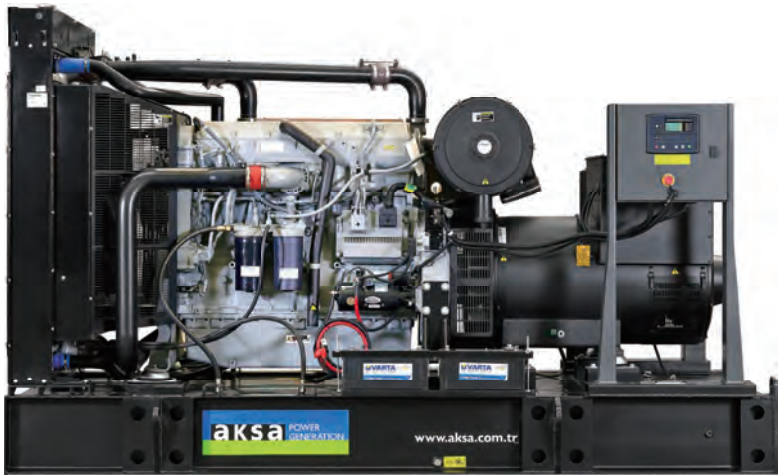
Manufacturer reserves the right to make changes in model,technical specfications,cloor,equipment and accessories without prior notice.

400/231V. 1500r.p.m aksa

Genset Model	Engine Model	Controller	Genset Power		Fuel Tank Capacity(L)		Fuel Consumption (L/H)	Open Genset Dimension & Weight		Canopy Genset Dimension & Weight	
			Standby (kVA) PF:0.8	Prime (kVA) PF:0.8	Open	Canopy		Dimension (L×W×H)(mm)	Weight (kg)	Dimension (L×W×H)(mm)	Weight (kg)
APD525C	QSZ13-G3	DSE7320	525	500	700	700	101	3159X1550X2182	3690	4463x1606x2559	4590
APD650CS	KTA19G8	DSE7320	650	-	1000	1000	128.5	3470x1550x2101	4245	5313x1606x2658	5250
APD688C	KTAA19G6A	DSE7320	688	-	1150	1150	140.9	3516x1800x2215	4775	5410x1856x2654	5800
APD825C	KTA38G2	DSE7320	825	750	900	630	167	4370X2060x2397	7000	5806x2272x2554	8800
APD888C	KTA38G2B	DSE7320	888	800	900	630	167.3	4370X2060x2397	7300	5806x2272x2554	9000
APD1000C	KTA38G2A	DSE7320	1000	920	900	630	194	4370X2060x2397	7450	5806x2272x2554	9300
APD1100C	KTA38G5	DSE7320	1100	1000	900	1500	209	4370x2060x2161	7600	7500x2300x2498	11000
APD1250C	KTA38G9	DSE7320	1250	-	N/A	1500	225	4560x1850x2300	8600	7500*2300*2500	13500
APD1410C	KTA50G3	DSE7320	1410	1280	N/A	1900	261	4916x1799x2219	9850	9000x2270x3214	14000
APD1675C	KTA50G8	DSE7320	1675	1400	N/A	1900	289	5586x2100x2530	10900	9000x2270x3214	15000
AC550	QSX15G8	DSE7320	550	500	850	850	103	3284x1550x2095	3950	4831x1606x2623	4700
AC700	VTA28G5	DSE7320	700	638	1150	1150	140	4100x1800x2158	5660	5410x1856x2654	7100
AC825	VTA28G6	DSE7320	825	-	1150	1150	163.6	4100x1913x2179	5870	5410x1856x2654	7300
AC880	QSK23G3	DSE7320	880	800	1400	1100	161	4124x2000x2261	6200	6498x2293x2353	8800
AC1100	QST30G4	DSE7320	1100	1000	950	1500	202	4250x1950x2217	7100	7500x2300x2495	10500
AC1410	KTA50G3	DSE7320	1410	1280	N/A	1900	261	4916x1799x2219	9850	9000x2270x3214	14000
AC1675	KTA50G8	DSE7320	1675	1400	N/A	1900	309	5586x2100x2538	10900	9000x2270x3214	15000
AC2250	QSK60G4	DSE7320	2250	2000	N/A	2200	394	5960x2250x2541	14200	9000x2800x4394	18000
AC2500	QSK60G13	DSE7320	2500	2000	N/A	2200	393	6250X2600X2900	15500	9000x2800x4394	19200

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PERKINS

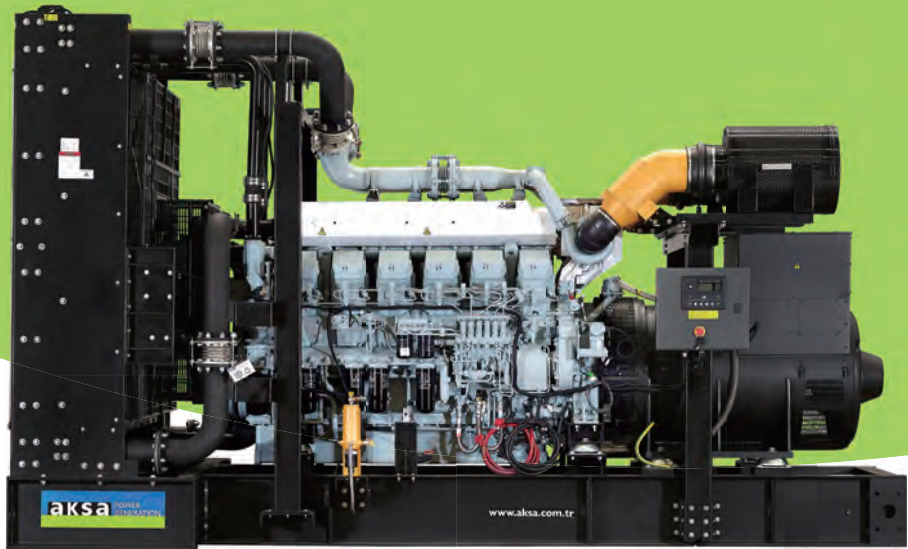


400/231V. 1500r.p.m

Genset Model	Engine Model	Controller	Genset Power		Fuel Tank Capacity(L)		Fuel Consumption (L/H)	Open Genset Dimension & Weight		Canopy Genset Dimension & Weight	
			Standby (kVA) PF:0.8	Prime (kVA) PF:0.8	Open	Canopy	100%	Dimension (L×W×H)(mm)	Weight (kg)	Dimension (L×W×H)(mm)	Weight (kg)
APD10P(UK)	403A-11G(UK)	DSE6120	10	9	32	32	2.6	1400x760x923	307	1522x823x1127	430
APD10P(CN)	403A-11G(CN)	DSE6120	10	9	32	32	2.6	1400x760x923	307	1522x823x1127	430
APD10PE	403D-11G	DSE6120	10	9	32	32	2.6	1400x760x923	307	1522x823x1127	430
APD14P(UK)	403A-15G(UK)	DSE6120	14	12.5	32	32	3.67	1400x760x981	307	1672x823x1127	520
APD14P(CN)	403A-15G(CN)	DSE6120	14	12.5	32	32	3.67	1400x760x981	307	1672x823x1127	520
APD14PE	403D-15G	DSE6120	14	12.5	32	32	3.67	1400x760x981	307	1672x823x1127	520
APD22P(UK)	404A-22G(UK)	DSE6120	22	20	70	70	5.3	1515x652x1044	455	1776x696x1242	600
APD22P(CN)	404A-22G(CN)	DSE6120	22	20	70	70	5.3	1515x652x1044	455	1776x696x1242	600
APD22PE	404D-22G	DSE6120	22	20	70	70	5.3	1515x652x1044	455	1776x696x1242	600
APD33P	1103A-33G	DSE6120	33	30	100	100	7.2	1900x840x1220	630	2204x847x1307	780
APD50P	1103A-33TG1	DSE6120	50	45	100	100	10.8	1900x840x1220	830	2204x847x1307	980
APD66P	1103A-33TG2	DSE6120	66	60	100	100	14.6	1900x840x1220	850	2204x847x1307	1000
APD72P	1104A-44TG1	DSE6120	72	65	180	180	14.8	1990x950x1290	1030	2282x1008x1532	1280
APD88P	1104A-44TG2	DSE6120	88	80	180	180	18.7	1990x950x1290	1080	2282x1008x1532	1330
APD110PE	1104C-44TAG2	DSE6120	110	100	180	180	22.6	1990x950x1290	1050	2282x1008x1532	1300
APD150P	1106A-70TG1	DSE6120	150	136	340	340	30.3	2300x1080x1566	1410	3417×1136×2022	1880
APD165P	1106A-70TAG2	DSE6120	165	150	340	340	33.4	2300x1080x1667	1510	3417×1136×2022	1980
APD200P	1106A-70TAG3	DSE6120	200	180	340	340	41.6	2378x1080x1693	1590	3417×1136×2022	2060
APD220P	1106A-70TAG4	DSE7320	220	200	340	340	45.8	2378x1080x1693	1610	3417×1136×2022	2080
APD221P	1506A-E88TAG1	DSE7320	220	200	470	470	44.6	2750x1300x1772	1985	3963×1356×2171	2710
APD250P	1506A-E88TAG2	DSE7320	250	230	470	470	48.6	2750x1300x1777	2030	3963×1356×2171	2810
APD275P	1506A-E88TAG3	DSE7320	275	250	470	470	55.5	2750x1300x1777	1995	3963×1356×2171	2720
APD385P	2206A-E13TAG2	DSE7320	385	350	850	850	71	3205x1550x2105	3030	4813×1606×2620	4100
APD440P	2206A-E13TAG3	DSE7320	440	400	850	850	81	3210x1550x2105	3170	4813×1606×2620	4240
APD500P	2506A-E15TAG1	DSE7320	500	455	850	850	95	3449x1550x2105	3690	4813×1606×2620	4590
APD550P	2506A-E15TAG2	DSE7320	550	500	850	850	100	3449x1550x2105	3650	4813×1606×2620	4720
APD660P	2806A-E18TAG1A	DSE7320	660	600	1150	1150	129	3450x1800x2178	4410	5409×1856×2654	5590
APD715P	2806A-E18TAG2	DSE7320	715	650	1150	1150	132	3450x1800x2178	4550	5409×1856×2654	5730
APD900P	4006-23TAG3A	DSE7320	900	810	1100	1100	172	4050x2000x2295	5400	5920x2200x3240	8250
APD1100P	4008-TAG2A	DSE7320	1100	1000	N/A	1500	215	4866×2060×2468	8250	7500*2300*2620	10500
APD1400P	4012-46TWG2A	DSE7320	1400	1250	N/A	1500	259	4752x1868x2344	8400	7500x2300x3446	12000
APD1650P	4012-46TAG2A	DSE7320	1650	1500	N/A	1900	310	5066×2200×2465	9000	9000x2270x3431	14000
APD1875P	4012-46TAG3A	DSE7320	1875	1705	N/A	2200	370	5212×2074×2835	11050	9000x2800x4246	14500
APD2250P	4016TAG2A	DSE7320	2250	2000	N/A	2200	434	5728×2775×3048	11500	9000*2800*4450	19500
APD2500P	4016-61TRG3	DSE7320	2500	2250	N/A	2200	470	6238×2590×2859	13900	9000x2800x4452	17000

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mitsubishi

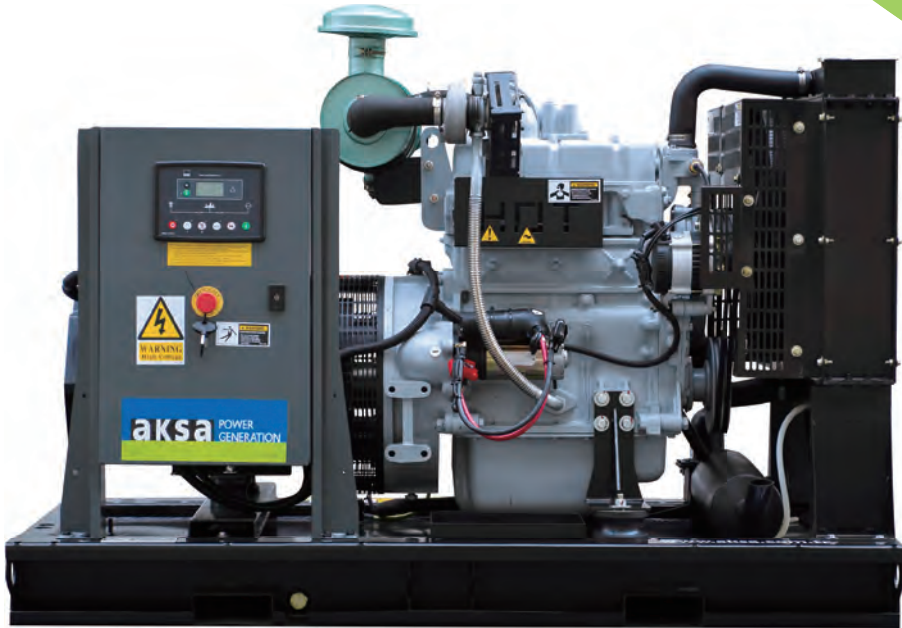


400/231V. 1500r.p.m

Genset Model	Engine Model	Controller	Genset Power		Fuel Tank Capacity(L)		Fuel Consumption (L/H)	Open Genset Dimension & Weight		Canopy Genset Dimension & Weight	
			Standby (kVA) PF:0.8	Prime (kVA) PF:0.8	Open	Canopy	100%	Dimension (L×W×H)(mm)	Weight (kg)	Dimension (L×W×H)(mm)	Weight (kg)
APD825M	S6R2-PTAA	DSE7320	825	750	1150	1150	156.7	4100x1800x2208	5650	5410x1856x2654	6900
APD1100M	S12H-PTA	DSE7320	1100	1025	1000	1000	216.1	4370×2100×2214	8600	7500x2300x3893	12000
APD1425M	S12R-PTA	DSE7320	1425	1290	N/A	1500	260.6	4390x2040x2217	9300	7500x2300x3893	13000
APD1540M	S12R-PTA2	DSE7320	1540	1400	N/A	1500	290.3	4450×2040×2176	9300	7500x2300x3893	13000
APD1650M	S12R-PTAA2	DSE7320	1650	1500	N/A	2200	308.0	4980x2192x3022	10450	9000x2800x4394	15000
APD1915M	S16R-PTA	DSE7320	1915	1750	N/A	2200	347.6	5148x2245x2545	12600	9000x2800x4394	16000
APD2100M	S16R-PTA2	DSE7320	2100	1875	N/A	2200	398.7	5218x2245x2608	13100	9000x2800x4394	16500
APD2250M	S16R-PTAA2	DSE7320	2250	2000	N/A	2200	403.8	5700x2192x3390	13400	9000x2800x4690	17000
APD2500M	S16R2PTAW	DSE7320	2500	2250	N/A	N/A	478.0	6146x2380x3392	14700	9000x2800x4800	21500
APD2750M	S16R2-PTAW2-E	DSE7320	2750	2500	N/A	N/A	486.0	7480x2830x3032	19000	N/A	N/A

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AKSA



400/231V. 1500r.p.m												aksa
Genset Model	Engine Model	Controller	Genset Power		Fuel Tank Capacity(L)		Fuel Consumption (L/H)	Open Genset Dimension & Weight		Canopy Genset Dimension & Weight		
			Standby (kVA) PF:0.8	Prime (kVA) PF:0.8	Open	Canopy		Dimension (L×W×H)(mm)	Weight (kg)	Dimension (L×W×H)(mm)	Weight (kg)	
APD13A	A3CRX14	DSE6120	12	11	32	32	3.7	1400x760x927	350	1522X823X1127	480	
APD17A	A4CRX18	DSE6120	17	16	32	32	4.6	1400x760x927	390	1672x823x1127	520	
APD25A	A4CRX24	DSE6120	25	22	60	60	6.4	1696x892x1003	630	1980x950x1200	800	
APD35A	A4CRX25T	DSE6120	35	32	60	60	8.0	1696x892x1003	680	1980x950x1200	810	
APD44A	A3CRX32T	DSE6120	44	40	76	76	10.3	1840x892x1171	820	2094x950x1359	940	
APD55A	A4CRX47	DSE6120	55	50	180	180	12.7	2015x950x1370	1000	2282x1008x1532	1170	
APD75A	A4CRX46T	DSE6120	75	70	180	180	18.5	2015x950x1370	1080	2282x1008x1532	1250	
APD110A	A4CRX46TI	DSE6120	110	100	155	155	23.0	2168X1004X1390	1200	2390x1058x1681	1410	
APD135A	A4CRX54TI	DSE6120	135	122	180	180	27.7	2348X1004X1451	1350	2600x1058x1681	1648	
APD165A	A6CRX65TI	DSE6120	165	150	271	271	34.3	2641x1100x1602	1610	3265x1163x1858	2000	
APD200A	A6CRX69TI	DSE6120	200	182	271	271	43.0	2641x1100x1602	1680	3265x1163x1858	2092	
APD 220A	A6CRX88TI	DSE7320	220	200	526	526	47.1	2900x1400x2045	2545	3918x1463x2163	2980	
APD250A	A6CRX98TI	DSE7320	250	230	526	526	51.9	2900x1400x2045	2645	3918x1463x2163	3080	
APD275A	A6CRX97TI	DSE7320	275	250	526	526	54.1	2900x1400x2045	2645	3918x1463x2163	3080	
APD450A	A6CRX116TI	DSE7320	450	410	700	700	99.5	3430x1550x2112	3150	4463x1606x2559	3960	

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VOLVO



400/231V. 1500r.p.m												aksa
Genset Model	Engine Model	Controller	Genset Power		Fuel Tank Capacity(L)		Fuel Consumption (L/H)	Open Genset Dimension & Weight		Canopy Genset Dimension & Weight		
			Standby (kVA) PF:0.8	Prime (kVA) PF:0.8	Open	Canopy		Dimension (L×W×H)(mm)	Weight (kg)	Dimension (L×W×H)(mm)	Weight (kg)	
APD165V	TAD731GE	DSE6120	165	150	340	340	34.9	2476x1080x1804	1620	3417x1136x2022	2100	
APD275V	TAD734GE	DSE7320	275	250	470	470	54.0	2750x1300x1780	2100	3963x1356x2171	2700	
APD350V	TAD1341GE	DSE7320	350	318	700	700	63.1	2974x1550x1985	3104	4463x1606x2559	4010	
APD385V	TAD1342GE	DSE7320	385	350	700	700	70.3	2974x1550x1985	3104	4463x1606x2559	4010	
APD415V	TAD1343GE	DSE7320	415	377	700	700	75.7	3058x1550x1915	3480	4463x1606x2559	4150	
APD450V	TAD1344GE	DSE7320	450	409	700	700	83.1	3143x1550x1985	3343	4463x1606x2559	4250	
APD505V	TAD1345GE	DSE7320	505	459	700	700	91.8	3143x1550x1985	3343	4463x1606x2559	4250	
APD550V	TAD1641GE	DSE7320	550	500	850	850	103	3295x1550x2207	3570	4813x1606x2620	4600	
APD655V	TAD1642GE	DSE7320	655	595	850	850	119.7	3295x1550x2207	3850	4813x1606x2620	4880	
APD700V	TWD1643GE	DSE7320	700	636	1000	1000	129.5	3470x1550x2247	4217	5313x1606x2658	5300	

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DOOSAN



400/231V. 1500r.p.m												aksa
Genset Model	Engine Model	Controller	Genset Power		Fuel Tank Capacity(L)		Fuel Consumption (L/H)	Open Genset Dimension & Weight		Canopy Genset Dimension & Weight		
			Standby (kVA) PF:0.8	Prime (kVA) PF:0.8	Open	Canopy		Dimension (L×W×H)(mm)	Weight (kg)	Dimension (L×W×H)(mm)	Weight (kg)	
AD220	P086TI	DSE7320	220	200	380	380	43.1	2573x1150x1724	2020	3417x1206x2022	2590	
AD275	P126TI	DSE7320	275	250	470	470	58.1	2847x1300x1785	2171	3963x1356x2171	3200	
AD330	P126TI-II	DSE7320	330	300	470	470	63.1	2948x1300x1785	2256	3963x1356x2171	3330	
AD410	DP126LB	DSE7320	410	375	700	700	76	3082X1550X1912	3000	4463x1606x2559	3780	
AD490	P158LE	DSE7320	485	425	700	700	89.3	3035x1550x2064	2973	4463x1606x2559	3890	
AD510	DP158LC	DSE7320	510	460	700	700	99.6	3035x1550x2064	3253	4463x1606x2559	4230	
AD580	DP158LD	DSE7320	580	525	700	700	115.1	3035x1550x2064	3453	4463x1606x2559	4430	
AD630	DP180LA	DSE7320	630	575	850	850	123.6	3193x1550x2048	3500	4813x1606x2620	5000	
AD710	DP180LB	DSE7320	710	640	850	850	136.4	3268X1550X2049	3700	4813x1606x2620	5410	
AD750	DP222LB	DSE7320	750	680	1000	1000	147.1	3470x1550x2303	4200	5313x1606x2658	5500	
AD825	DP222LC	DSE7320	825	750	1000	1000	161.0	3528x1550x2303	4300	5313x1606x2658	5780	

Manufacturer reserves the right to make changes in model,technical specfications,cloor,equipment and accessories without prior notice.



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