

SDEC SERIES





PERFORMANCE DATA **SDEC POWERED**

Specifications 50Hz 400-230V					General specifications									
GENSETS	Prime Power		Standby Power		Engine type	Engine Power kW	CyL	Bore	Stroke	DSPL	Fuel Cons.	Gov	Silent Type Compact Version	
	kW	kVA	kW	kVA				mm	mm	L	g/kw.h		Dimension L×W×H mm	Weight kg
AJ83SC	58	73	64	80	SC4H95D2	68	4L	105	124	4.3	15	Mec/Elec	1910×893×1170	940
AJ95SC	68	85	75	94	SC4H115D2	86	4L	105	124	4.3	20.2	Mec/Elec	1950×893×1170	970
AJ125SC	90	113	99	124	SC4H160D2	116	6L	105	124	4.3	25	Electric	2060×933×1185	1020
AJ150SC	110	138	121	151	SC4H180D2	132	6L	105	124	4.3	28.6	Electric	2100×933×1185	1080
AJ175SC	128	160	141	176	SC8D220D2	160	6L	114	135	8.27	40.1	Electric	2400×940×1376	1250
AJ185SC	140	175	154	193	SC7H230D2	170	6L	105	124	6.44	36.5	Electric	2400×940×1376	1250
AJ200SC	150	188	165	206	SC7H250D2	185	6L	105	124	6.44	36.5	Electric	2446×940×1376	1330
AJ220SC	160	200	176	220	SC8D280D2	204	6L	114	135	8.27	48.6	Electric	2515×980×1500	1550
AJ220SC	160	200	176	220	SC13G280D2	206	6L	135	150	12.88	47.7	Electric	3156×1230×1674	2250
AJ250SC	180	225	198	248	SC9D310D2	228	6L	114	144	8.82	50.6	Electric	2515×980×1500	1550
AJ250SC	180	225	198	248	SG13G310D2	227	6L	135	150	12.88	52.8	Electric	3156×1230×1674	2600
AJ275SC	200	250	220	275	SC9D340D2	250	6L	114	144	8.82	54.1	Electric	2706×1040×1486	1750
AJ300SC	220	275	242	303	SC13G355D2	308	6L	135	150	12.88	65.2	Electric	3156×1230×1674	2850
AJ345SC	250	313	275	344	SC13G420D2	308	6L	135	150	12.88	65.2	Electric	3156×1230×1674	2850
AJ385SC	280	350	308	385	SC12E460D2	338	6L	128	153	11.8	71.6	Electric	3175×1100×1595	2900
AJ415SC	300	375	330	413	SC12E500D3	373	6L	128	153	11.8	71.6	Electric	3175×1100×1595	2900
AJ415SC	300	375	330	413	SC15G500D2	373	6L	135	165	14.16	81.2	Electric	3156×1230×1674	2970
AJ500SC	360	450	396	495	SC25G610D2	445	12V	135	150	25.8	100.4	Electric	3533×1400×1992	4300
AJ550SC	400	500	440	550	SC25G690D2	505	12V	135	150	25.8	105.2	Electric	3548×1400×1992	4300
AJ625SC	450	563	495	619	SC27G755D2	555	12V	135	155	26.6	126	Electric	3548×1400×1992	4450
AJ685SC	500	625	550	688	SC27G830D2	610	12V	135	155	26.6	141	Electric	3548×1400×1992	4450
AJ755SC	540	675	594	743	SC27G900D2	662	12V	135	155	26.6	141	Electric	3548×1400×1992	4450
AJ825SC	600	750	660	825	SC33G990D2	726	6L	180	215	32.8	142.2	Electric	4362×1570×2135	7070
AJ1000SC	720	900	792	990	SC33W1150D2	860	6L	180	215	26.6	189.5	Electric	4362×1570×2135	7070

PERFORMANCE DATA **SDEC NEW TYPE**

AJ28SC	22	28	24	28	4H4.3-G11	30	4L	105	124	4.3	8.2	Electric	1750×800×1200	800
AJ28SC	22	28	24	28	4H4.3-G21	30	4L	105	124	4.3	9.5	Electric	1750×800×1200	800
AJ42SC	32	40	35	40	4H4.3-G12	42	4L	105	124	4.3	11.5	Electric	1750×800×1200	850
AJ42SC	32	40	35	40	4H4.3-G22	42	4L	105	124	4.3	13.8	Electric	1750×800×1200	850
AJ50SC	40	50	44	50	4HT4.3-G21	51	4L	105	124	4.3	15.8	Electric	1900×800×1280	900
AJ70SC	50	63	55	63	4HT4.3-G22	62	4L	105	124	4.3	17	Electric	1900×800×1280	950
AJ85SC	68	85	75	85	4HT4.3-G23	78	4L	105	124	4.3	21.6	Electric	1900×800×1280	1050
AJ100SC	80	100	88	100	4HTAA4.3-G11	95	4L	105	124	4.3	23	Electric	2200×900×1350	1000
AJ100SC	80	100	88	100	4HTAA4.3-G21	95	4L	105	124	4.3	25.6	Electric	2200×900×1350	1000
AJ115SC	90	113	99	113	4HTAA4.3-G23	105	4L	105	124	4.3	28.8	Electric	2200×900×1445	1100
AJ125SC	100	125	110	125	4HTAA4.3-G22	120	4L	105	124	4.3	28.8	Electric	2350×900×1445	1200
AJ140SC	110	138	121	138	6HTAA6.5-G21	128	6L	105	124	6.5	33.1	Electric	2350×900×1445	1200
AJ165SC	128	160	141	160	6HTAA6.5-G22	140	6L	105	124	6.5	36.3	Electric	2400×930×1540	1500
AJ185SC	150	188	165	188	6HTAA6.5-G11	168	6L	105	124	6.5	39.7	Electric	2400×930×1540	1600
AJ185SC	150	188	165	188	6HTAA6.5-G23	168	6L	105	124	6.5	43.4	Electric	2400×930×1540	1600
AJ200SC	160	200	176	200	6DTAA8.9-G21	185	6L	114	144	8.82	50.9	Electric	2550×1020×1680	1700
AJ225SC	180	225	198	225	6DTAA8.9-G24	208	6L	114	144	8.82	49.6	Electric	2550×1020×1680	1700
AJ250SC	200	250	220	250	6DTAA8.9-G22	220	6L	114	144	8.82	44.7	Electric	2550×1020×1680	1750
AJ250SC	200	250	220	250	6DTAA8.9-G23	230	6L	114	144	8.82	55.1	Electric	2550×1020×1680	1800
AJ350SC	280	350	308	350	6ETAA11.8-G21	307	6L	128	153	11.8	72.9	Electric	3100×1100×1850	3550
AJ400SC	320	400	352	400	6ETAA11.8-G31	340	6L	128	153	11.8	79.9	Electric	3250×1200×1850	3600