

ExcelGenerators

Volvo/Scania Standard Range 85 - 630 kVA



50 Hz DIESEL GENERATING SETS



Excel Model	Power Rating kVA		Engine Model	Open Set Dim. (cm)				Canopy Set Dim. (cm) 85dBA@1m			
	PRP	ESP		L	W	H	kg	L	W	H	kg
XL85V	85	94	TAD530GE	204	73	165	1150	300	95	190	1640
XL100V	100	110	TAD531GE	204	73	165	1210	300	95	190	1700
XL130V	130	143	TAD532GE	230	75	175	1530	300	95	190	2050
XL150V	150	165	TAD731GE	250	87	175	1580	345	115	187	2140
XL180V	180	198	TAD732GE	251	101	194	1720	345	115	187	2280
XL200V	200	220	TAD733GE	255	101	194	1770	345	115	187	2330
XL250V	250	275	TAD734GE	264	106	186	2240	400	115	201	3090
XL277V	277	305	TAD940GE	290	111	199	2940	400	115	201	3790
XL325V	325	357	TAD941GE	290	111	199	3050	400	115	201	3900
XL350V	350	385	TAD1240GE	298	111	216	3460	400	115	201	4310
XL375V	375	412	TAD1241GE	311	111	217	3460	438	125	222	4460
XL400V	400	440	TAD1242GE	314	111	217	3580	438	125	222	4580
XL462V	462	508	TAD1640GE	329	129	224	4200	460	150	280	5300
XL509V	509	560	TAD1641GE	329	129	224	4200	460	150	280	5300
XL570V	570	627	TAD1642GE	329	129	224	4350	460	150	280	5500
XL630V	630	693	TWD1643GE	348	134	227	4950	485	190	290	6200

XL250S	250	275	DC9 65A 10-93	270	125	168	2100	370	165	210	3100
XL275S	275	300	DC9 65A 10-94	270	125	168	2155	370	165	210	3155
XL300S	300	325	DC9 65A 10-95	270	130	180	2195	370	165	210	3195
XL301S	300	350	DC12 59A 10-31A	295	130	180	2540	370	165	210	3540
XL350S	350	400	DC12 59A 10-32A	305	137	186	2790	410	170	220	3790
XL400S	400	450	DC12 59A 10-33A	305	137	186	2930	410	170	220	3930
XL450S	450	500	DC12 59A 10-34A	316	137	186	3120	425	180	230	4150
XL451S	450	500	DC16 45A 10-25	270	141	204	3850	390	180	240	5000
XL500S	500	550	DC16 45A 10-30	295	141	204	3970	390	180	240	5170
XL550S	550	600	DC16 44A 10-27	321	141	204	4100	390	180	240	5325

Power ratings are in accordance with ISO8528-1 and are at 0.8 P.F. lagging, 500m AASL and 27°C ambient temperature.

PRP = Prime Rated Power; ESP = Emergency Stand-by Power

Dimensions and dry weights quoted in the table above are to be used as a guide only and not for installation purposes.

Details and ratings may change due to specification, site specific conditions and de-rates due to installation altitudes and temperatures.

Please contact Excel Power for more details.



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