

**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
PPM9	9	10	403D-11G	115	56	108	390	160	73	118	650
PPM13	13	15	403D-15G	115	56	117	470	160	73	118	730
PPM20	20	22	403D-22G	132	56	122	560	160	73	118	820
PPM25	25	28	1103A-33G	147	70	136	800	181	76	135	1100
PPM30	30	33	1103A-33G	147	70	136	800	181	76	135	1100
PPM40	40	44	1103A-33TG1	158	70	136	960	231	78	141	1350
PPM45	45	50	1103A-33TG1	158	70	136	960	231	78	141	1350
PPM60	60	66	1103A-33TG2	163	70	144	960	231	78	141	1350
PPM65	65	72	1104A-44TG1	180	70	148	995	277	86	156	1500
PPM80	80	88	1104C-44TAG1	186	72	149	1080	277	86	156	1545
PPM85	85	94	1006TG1A	211	73	149	1250	277	86	156	1595
PPM95	95	105	1006TG1A	211	73	149	1250	277	86	156	1545
PPM100	100	110	1104C-44TAG2	186	72	149	1130	277	86	156	1595
PPM105	105	116	1006TG2A	211	73	149	1250	277	86	156	1595
PPM140	140	154	1006TAG	231	77	158	1310	290	95	190	1830
PPM150	150	165	1006TAG2	231	77	158	1350	290	95	190	1870
PPM180	180	198	1106C-E66TAG4	236	79	170	1590	345	115	187	2150
PPM200	200	220	1306C-E87TAG3	254	86	187	1830	345	115	187	2390
PPM225	225	448	1306C-E87TAG4	254	86	187	1920	345	115	187	2480
PPM250	250	275	1306C-E87TAG5	254	86	187	1920	345	115	187	2480
PPM300	300	330	2206A-E13TAG2	318	113	215	3580	528	165	240	4900
PPM350	350	385	2206A-E13TAG2	318	113	215	3580	528	165	240	4900
PPM400	400	440	2206A-E13TAG3	318	113	215	3700	528	165	240	4900
PPM450	450	495	2506A-E15TAG1	340	113	222	3900	438	125	227	4900
PPM500	500	550	2506A-E15TAG2	340	113	222	3900	438	125	227	4900
PPM600	600	660	2806A-E18TAG1A	340	154	227	4700	438	165	229	5800
PPM650	650	715	2806A-E18TAG2	340	154	227	4700	438	165	229	5800
PPM745	745	820	4006C-23TAG2A	397	171	232	6350	810	210	300	8200
PPM800	800	880	4006C-23TAG3A	397	171	232	6350	810	210	300	8200
PPM1000	1000	1100	4008TAG2A	465	205	227	7500	Refer to Excel			
PPM1250	1250	1375	4012-46TWG2A	473	178	245	8900	Refer to Excel			
PPM1500	1500	1650	4012-46TAG2A	499	219	251	10000	Refer to Excel			
PPM1700	1700	1870	4012-46TWG3A	510	216	281	10600	Refer to Excel			
PPM1840	1840	2024	4016TAG1A	571	278	351	13200	Refer to Excel			
PPM2000	2000	2200	4016TAG2A	571	278	351	13200	Refer to Excel			

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 consult Excel Power for more details.