

FG Wilson

Product Rating Summary

"Power For A New Generation"

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TECHNICAL DATA

Generator Set Model	50 Hz (kVA/kW)		60 Hz (kVA/kW)		Engine Alternator	Fuel Tank (L)	50 Hz (L/hr)		60 Hz (L/hr)		L (mm)	W (mm)	H (mm)	W (kg)
	PR	SB	PR	SB			PR	SB	PR	SB				
P7.5-1S (skid)	6.8/ 6.8	7.5/ 7.5	-	-	403A-11G1 LLB1114B	-	2.6	2.9	-	-	1500	860	895	242
P7.5-4S (skid)	6.8/ 6.8	7.5/ 7.5	8/ 8	8.8/ 8.8	403D-11G LL1114D	-	2.5	2.8	2.9	3.3	1500	860	895	242
P7.5-4S	6.8/ 6.8	7.5/ 7.5	8/ 8	8.8/ 8.8	403D-11G LLB1114D	62	2.5	2.8	2.9	3.3	1400	620	996	308
P9.5-1 (skid)	8.5/ 6.8	9.5/ 7.6	-	-	403A-11G1 LL1114B	-	2.6	2.9	-	-	1500	860	895	235
P9.5-4 (skid)	8.5/ 6.8	9.5/ 7.6	10/ 8	11/ 8.8	403D-11G LL1114B	-	2.6	2.9	3	3.4	1500	860	895	235
P9.5-4	8.5/ 6.8	9.5/ 7.6	10/ 8	11/ 8.8	403D-11G LL1114B	62	2.6	2.9	3	3.4	1400	620	996	308
P11-6S (skid)	10/ 10	11/ 11	12/ 12	13/ 13	403D-15G LLB1114F	-	3.6	4.1	4.3	4.8	1500	860	895	319
P11-6S	10/ 10	11/ 11	12/ 12	13/ 13	403D-15G LLB1114F	62	3.6	4.1	4.3	4.8	1400	620	1054	384
P13.5-6 (skid)	12.5/ 10	13.5/ 10.8	15/ 12	16.5/ 13.2	403D-15G LL1114D	-	3.7	4	4.3	4.9	1500	860	895	312
P13.5-6	12.5/ 10	13.5/ 10.8	15/ 12	16.5/ 13.2	403D-15G LL1114D	62	3.7	4	4.3	4.9	1400	620	1054	308
P14-6S (skid)	13/ 13	14/ 14	15.5/ 15.5	17/ 17	404D-22G1 LLB1114L	-	4.3	4.6	5.2	5.6	1500	860	895	381
P14-6S	13/ 13	14/ 14	15.5/ 15.5	17/ 17	404D-22G1 LLB1114L	66	4.3	4.6	5.2	5.6	1500	620	1115	441
P16-1 (skid)	14.5/ 11.6	16/ 12.8	-	-	403A-15G2 LL1114M	-	4.1	4.7	-	-	1500	860	895	339
P16.5-1S (skid)	15/ 15	16.5/ 16.5	-	-	404A-22G1 LLB1114M	-	5	5.6	-	-	1500	860	895	389
P16.5-6S (skid)	15/ 15	16.5/ 16.5	17.6/ 17.6	19.4/ 19.4	404D-22G LLB1114M	-	4.9	5.5	5.7	6.3	1500	860	895	389
P16.5-6S	15/ 15	16.5/ 16.5	17.6/ 17.6	19.4/ 19.4	404D-22G LLB1114M	66	4.9	5.5	5.7	6.3	1500	620	1115	454
P18-6 (skid)	16.5/ 13.2	18/ 14.4	20/ 16	22/ 17.6	404D-22G1 LL1114H	-	4.4	4.8	5.2	5.7	1500	860	895	376
P18-6	16.5/ 13.2	18/ 14.4	20/ 16	22/ 17.6	404D-22G1 LL1114H	66	4.4	4.8	5.2	5.7	1500	620	1115	441
P22-1 (skid)	20/ 16	22/ 17.6	-	-	404A-22G1 LL1114M	-	5.4	6.1	-	-	1500	620	1115	389
P22-6 (skid)	20/ 16	22/ 17.6	22.5/ 18	25/ 20	404D-22G LL1114M	-	5.3	5.9	5.8	6.5	1500	860	895	389
P22-6	20/ 16	22/ 17.6	22.5/ 18	25/ 20	404D-22G LL1114M	66	5.3	5.9	5.8	6.5	1500	620	1115	454
P26-3S	24/ 24	26/ 26	27/ 27	30/ 30	1103A-33G1 LLB1514J	71	6.9	7.5	8.1	9	1570	760	1229	699
P26-6S	24/ 24	26/ 26	-	-	1103D-33G3 LLB1514J	71	7.4	7.9	-	-	1570	760	1229	699
P33-3	30/ 24	33/ 26.4	33.8/ 27	37.5/ 30	1103A-33G1 MJB 160 MB4	71	6.9	7.7	8.1	9.1	1570	760	1229	712
P33-6	30/ 24	33/ 26.4	-	-	1103D-33G3 MJB 160 MB4	71	7.4	8.2	-	-	1570	760	1229	712

SMALL PRODUCT RANGE

TECHNICAL DATA

Generator Set Model	50 Hz (kVA/kW)		60 Hz (kVA/kW)		Engine Alternator	Fuel Tank (L)	50 Hz (L/hr)		60 Hz (L/hr)		L (mm)	W (mm)	H (mm)	W (kg)
	PR	SB	PR	SB			PR	SB	PR	SB				
P40-3S	36/36	40/40	40/40	45/45	1103A-33TG1 LLB1514P	145	10.2	11.4	11.8	13.7	1680	760	1336	779
P40-4S	36/36	40/40	-	-	1103C-33TG2/3 LLB1514P	145	10.2	11.3	-	-	1680	760	1336	771
P50-3	45/36	50/40	50/40	56.3/45	1103A-33TG1 MJB 200 SB4	145	10.5	11.7	11.9	13.4	1680	760	1336	810
P50-4	45/36	50/40	-	-	1103C-33TG2/3 MJB 200 SB4	145	10.6	11.8	-	-	1680	760	1336	802
P50-5S	45/45	50/50	55/55	60/60	1103A-33TG2 LLB3114D	145	12.6	14.2	15.8	17.3	1680	760	1336	912
P55-3	50/40	55/44	56.3/45	62.5/50	1103A-33TG2 MJB 200 SB4	145	11.6	12.8	13.7	15.2	1680	760	1336	810
P55-4	50/40	55/44	-	-	1104C-44TG2/3 MJB 200 SB4	180	15.9	17.4	-	-	1870	840	1336	864
P55-6S	50/50	55/55	-	-	1104D-44TG2/3 LLB3114D	180	16.5	18.2	-	-	1870	840	1336	941
P65-5	60/48	65/52	68.8/55	75/60	1103A-33TG2 MJB 200 MA4	145	13.7	15	16.3	18	1680	760	1336	852
P65-6	60/48	65/52	-	-	1104D-44TG2/3 MJB 200 MA4	180	16.6	18.3	-	-	1870	840	1336	906
P88-3	80/64	88/70.4	90/72	100/80	1104A-44TG2 MJB 200 LA4	180	18.2	20.1	21	23.2	1870	840	1333	1002
P88-6	80/64	88/70.4	-	-	1104D-E44TAG1 MJB 200 LA4	218	20.2	21.7	-	-	1980	890	1398	1135
P90-3S	82/82	90/90	90/90	99.5/99.5	1104C-44TAG2 LLB3114H	218	22.1	24.3	26	28.8	1980	890	1374	1131
P90-6S	82/82	90/90	-	-	1104D-E44TAG2 LLB3114H	218	24.2	25.7	-	-	1980	890	1449	1208
P110-3	100/80	110/88	113/90.4	125/100	1104C-44TAG2 MJB 225 MA4	218	21.7	23.9	26.1	29	1980	890	1317	1132
P110-6	100/80	110/88	-	-	1104D-E44TAG2 MJB 225 MA4	218	23.8	25.5	-	-	1980	890	1435	1252
P150-5	135/108	150/120	150/120	165/132	1106A-70TG1 MJB 225 LA4	327	29.9	33.4	33.1	36.7	2450	1010	1554	1428
P165-5	150/120	165/132	169/135	188/150	1106A-70TAG2 MJB 250 MA4	327	32.4	35.1	37.9	41.6	2450	1010	1554	1566
P165-6	150/120	165/132	-	-	1106D-E70TAG2 MJB 250 MA4	327	35.2	37.8	-	-	2450	1010	1554	1611
P175-2	160/128	175/140	-	-	1106D-E70TAG3 MJB 250 MA4	327	36.9	39.7	-	-	2450	1010	1554	1611
P200-3	180/144	200/160	200/160	219/175	1106A-70TAG3 MJB 250 MB4	394	39.8	43.2	46.5	50.6	2510	1010	1640	1650
P200-6	180/144	200/160	-	-	1106D-E70TAG4 MJB 250 MB4	394	41.3	45.2	-	-	2510	1010	1640	1624
P220-3	200/160	220/176	-	-	1106A-70TAG4 MJB 250 LA4	394	45.1	49	-	-	2510	1010	1640	1735

TECHNICAL DATA

Generator Set Model	50 Hz (kVA/kW)		60 Hz (kVA/kW)		Engine Alternator	Fuel Tank (L)	50 Hz (L/hr)		60 Hz (L/hr)		L (mm)	W (mm)	H (mm)	W (kg)
	PR	SB	PR	SB			PR	SB	PR	SB				
P249-5	-	-	225/ 180	250/ 200	1506A-E88TAG2 MJB 250 LA4	528	-	-	49.4	54.3	2662	1071	1818	2056
P250-5	230/ 184	250/ 200	-	-	1506A-E88TAG2 MJB 250 LB4	528	46.9	50.3	-	-	2662	1071	1818	2096
P275-2	250/ 200	275/ 220	-	-	1506A-E88TAG3 MJB 250 LB4	528	56.2	60.3	-	-	2662	1071	1818	2096
P275-5	250/ 200	275/ 220	-	-	1506A-E88TAG3 MJB 250 LB4	528	53.2	58.5	-	-	2662	1071	1818	2096
P300-4	275/ 220	300 / 240	-	-	1506D-E88TAG4 FG26A230	528	60.2	64.3	-	-	2675	1071	1818	2110
P300-5	275/ 220	300 / 240	-	-	1506A-E88TAG4 FG26A230	528	59	64.5	-	-	2675	1071	1818	2110
P313-5	-	-	281/ 225	313/ 250	1506A-E88TAG3 MJB 250 LB4	464	-	-	60.2	66.8	2662	1071	1818	2096
P330-5	300/ 240	330 / 264	-	-	1506A-E88TAG5 FG26A250	528	62.8	70.1	-	-	2785	1071	1818	2261
P344-5	-	-	313/ 250	344/ 275	1506A-E88TAG4 FG26A250	528	-	-	66.7	73.7	2785	1071	1818	2261
P375-4	-	-	338/ 270	375/ 300	1506D-E88TAG4 FG26A250	528	-	-	73.3	80.5	2785	1071	1818	2261
P375-5	-	-	338/ 270	375/ 300	1506A-E88TAG5 FG26A250	528	-	-	71.9	80.5	2785	1071	1818	2261
P400-3	350/ 280	400/ 320	-	-	2206A-E13TAG2 FG29A280	888	69.6	79	-	-	3800	1131	2156	3161
P438-3	-	-	400/ 320	438/ 350	2206A-E13TAG5 FG29A280	888	-	-	80.9	88	3800	1131	2156	3161
P450-2	400/ 320	450/ 360	-	-	2206D-E13TA-G3A FG29A320	888	89.1	98.1	-	-	3800	1131	2156	3233
P450-3	400/ 320	450/ 360	-	-	2206A-E13TAG3 FG29A320	888	78.2	87.2	-	-	3800	1131	2156	3253
P500-3	455/ 364	500/ 400	-	-	2506A-E15TAG1 FG29A360	888	91.3	101.5	-	-	3800	1131	2215	3661
P501-3	-	-	438/ 350	500/ 400	2206A-E13TAG6 FG29A320	888	-	-	87.8	99.4	3800	1131	2156	3253

TECHNICAL DATA

Generator Set Model	50 Hz (kVA/kW)		60 Hz (kVA/kW)		Engine Alternator	Fuel Tank (L)	50 Hz (L/hr)		60 Hz (L/hr)		L (mm)	W (mm)	H (mm)	W (kg)
	PR	SB	PR	SB			PR	SB	PR	SB				
P550-2	500/400	550/440	-	-	2506D-E15TAG2 FG29A400	1083	104	113.9	-	-	3787	1481	2193	3832
P550-3	500/400	550/440	-	-	2506A-E15TAG2 FG29A400	888	97.2	107.4	-	-	3800	1131	2215	3699
P563-3	-	-	513/410	563/450	2506A-E15TAG3 FG29A360	888	-	-	101.6	111.3	3800	1131	2215	3661
P605-3	550/440	605/484	-	-	2806A-E18TAG1 FG33A450	1132	107.4	119	-	-	3900	1461	2156	4202
P625-3	-	-	569/455	625/500	2506A-E15TAG4 FG29A400	888	-	-	112.8	123.2	3800	1131	2215	3699
P660-3	600/480	660/528	-	-	2806A-E18TA-G1A FG33A500	1132	118.5	131.1	-	-	3900	1461	2156	4342
P688-3	-	-	625/500	688/550	2806A-E18TA-G1A FG33A500	1132	-	-	124.6	138.2	3900	1461	2156	4342
P715-3	650/520	715/572	-	-	2806A-E18TAG2 FG33A560	1132	127.6	142	-	-	3900	1461	2156	4522
P750-3	-	-	681/545	750/600	2806A-E18TAG3 FG33A500	1132	-	-	138.9	155	3900	1461	2156	4342

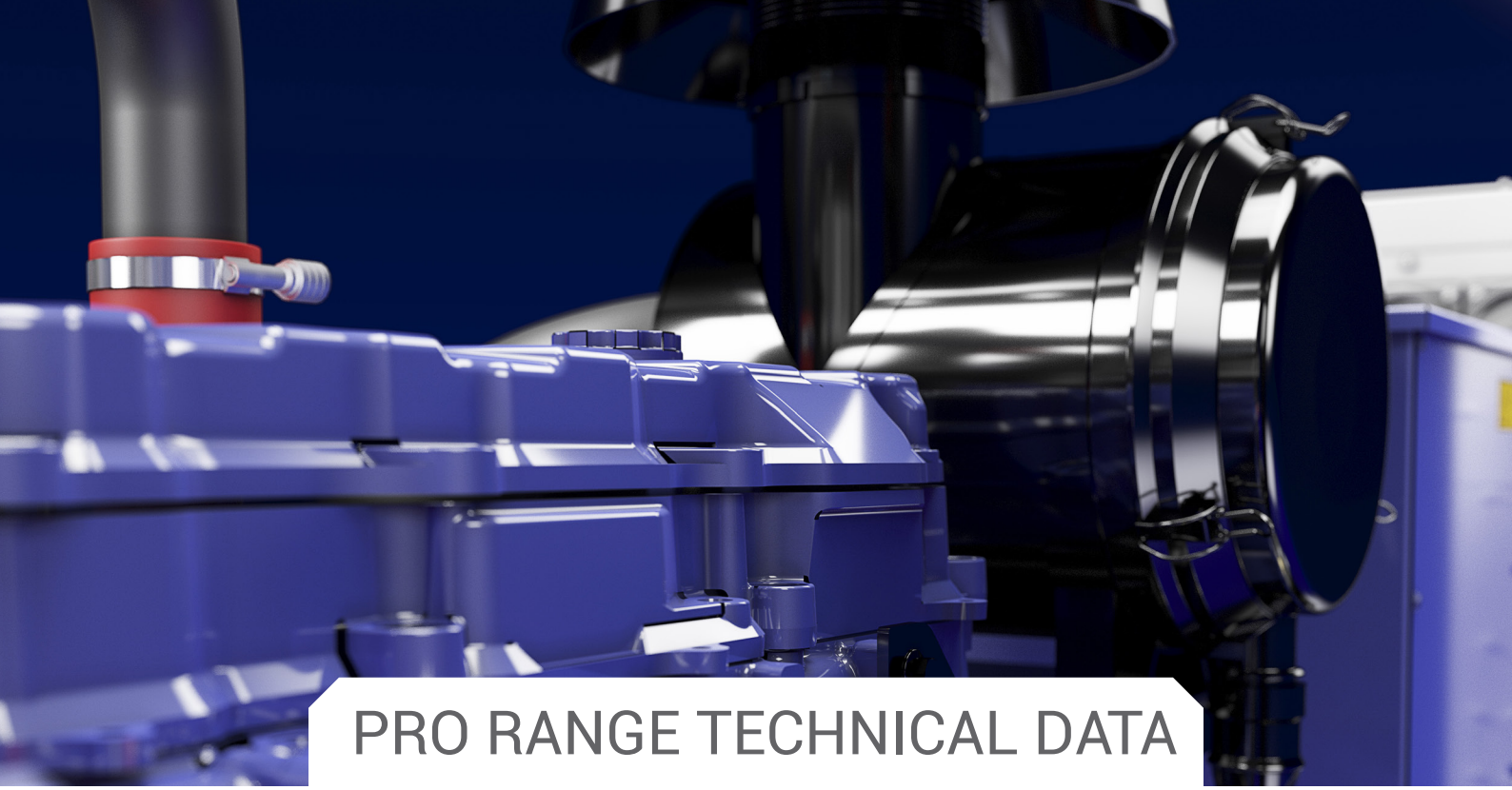
TECHNICAL DATA

Generator Set Model	50 Hz (kVA/kW)		60 Hz (kVA/kW)		Engine Alternator	Fuel Tank (L)	50 Hz (L/hr)		60 Hz (L/hr)		L (mm)	W (mm)	H (mm)	W (kg)
	PR	SB	PR	SB			PR	SB	PR	SB				
P730P1 / P800E1	730/ 584	800/ 640	735/ 588	844/ 675	4006-23TAG2A LL7224J	1494	157.4	171.8	174.3	201.1	4280	1690	2379	5934
P800P1 / P900E1	800/ 640	900/ 720	835/ 668	938/ 750	4006-23TAG3A LL7224L	1494	171.2	193.4	198.9	224.4	4280	1690	2379	5995
P900P1 / P1001E1	-	-	900/ 720	1000/ 800	4008TAG1 LL7224N	-	-	-	198.3	223.2	4821	2046	2375	7201
P910P1 / P1000E1	910/ 728	1000/ 800	-	-	4008TAG1A LL7224N	-	192.7	214.9	-	-	4967	2162	2227	6820
P1000P1 / P1100E1	1000/ 800	1100/ 880	-	-	4008TAG2A LL7224P	-	214.1	240	-	-	4967	2162	2227	6820
P1001P1 / P1101E1	-	-	1000/ 800	1100/ 880	4008TAG2 LL7224P	-	-	-	221.2	244.4	4821	2046	2375	7250
P1125P1 / P1250E1	1125/ 900	1250/ 1000	-	-	4008-30TAG3 LL8224H	-	240.1	266.3	-	-	4789	2257	2069	7753
P1250P3 / P1375E3	1250/ 1000	1375/ 1100	1250/ 1000	1375/ 1100	4012-46TWG2A LL8224H/L	-	258	284.9	266	298	4788	1895	2450	9079
P1350P1 / P1500E1	1350/ 1080	1500/ 1200	1350/ 1080	1500/ 1200	4012-46TWG3A LL8224L/P	-	279.2	313.4	289	324	4888	1895	2450	9697
P1500P3 / P1650E3	1500/ 1200	1650/ 1320	-	-	4012-46TAG2A LL8224N	-	296.6	326.3	-	-	5095	1900	2435	10385
P1700P1 / P1875E1	1700/ 1360	1875/ 1500	-	-	4012-46TAG3A LL9324F	-	349.7	390.2	-	-	5259	2192	2453	11207
P1750 / P1925E	1750/ 1400	1925/ 1540	-	-	4016TAG LL9224F	-	361.5	399.9	-	-	5752	2300	3020	15455
P1825 / P2000E	1825/ 1460	2000/ 1600	-	-	4016TAG1A LL9224F	-	378.2	419.9	-	-	5752	2300	3020	15455
P2000 / P2250E	2000/ 1600	2249/ 1799	-	-	4016TAG2A LL9224H	-	425.7	486.8	-	-	5752	2300	3020	15680
P2000-1 / P2000-1E	1850/ 1480	2000/ 1600	-	-	4016-61TRG1 LL9324F	-	385.4	410.8	-	-	5839	2176	2605	12528
P2250-1 / P2250-1E	2000/ 1600	2250/ 1800	-	-	4016-61TRG2 LL9324H	-	418.1	470.8	-	-	5839	2176	2605	12528
P2500-1 / P2500-1E	2250/ 1800	2500/ 2000	-	-	4016-61TRG3 LL9324P	-	470.6	528.4	-	-	6038	2180	2900	13380

TECHNICAL DATA

BRAZIL SOURCED PRODUCT RANGE

Generator Set Model	50 Hz (kVA/kW)		60 Hz (kVA/kW)		Engine Alternator	Fuel Tank (L)	50 Hz (L/hr)		60 Hz (L/hr)		L (mm)	W (mm)	H (mm)	W (kg)
	PR	SB	PR	SB			PR	SB	PR	SB				
P56-1	45/ 36	50/ 40	50/ 40	56.3/ 45	1103A-33TG1 GTA 201 AE20	145	10.8	12	11.9	13.6	1680	760	1333	826
P75-1	60/ 48	65/ 52	68.8/ 55	75/ 60	1103A-33TG2 GTA 202 AE32	145	13.7	14.9	16.2	17.7	1741	760	1333	828
P100-1	80/ 64	88/ 70.4	90/ 72	100/ 80	1104A-44TG2 GTA 202 AE36	180	18.2	20.1	21.2	23.6	1870	840	1333	1032
P125-1	100/ 80	110/ 88	113/ 90.4	125/ 100	1104C-44TAG2 GTA 202 AS36	218	22.2	24.5	26.1	29.3	1980	890	1376	1083
P169-1	135/ 108	150/ 120	149.5/ 119.6	168.8/ 135	1106A-70TG1 GTA 251 AE27	327	30.3	34	33.1	37.8	2450	1010	1544	1443
P218-3	180/ 144	200/ 160	196.3/ 157	217.5 /174	1106A-70TAG3 GTA 252 AE37	394	40.1	43.3	45.2	48.7	2510	1010	1640	1563
M260-1	-	-	240/ 192	260/ 208	MWM 7.3P GTA 252 AI44	457	-	-	50	57.4	2512	1030	1700	1775
S450-1	-	-	410/ 328	450/ 360	DC13072A GTA 311 AI41	250	-	-	80.4	88.8	3480	1120	2075	2953
S550-1	-	-	500/ 400	550/ 440	DC13072A GTA 311 AI41	250	-	-	100.7	113.1	3480	1120	2075	2953
P500-5	455/ 364	500/ 400	-	-	2506A-E15TAG1 GTA 312 AE49	888	94.9	104.1	-	-	3800	1131	2215	3775
P550-5	500/ 400	550/ 440	-	-	2506A-E15TAG2 GTA 312 AE52	888	100.2	110.9	-	-	3800	1131	2215	3825
P563-5	-	-	512.5/ 410	562.5/ 450	2506A-E15TAG3 GTA 311 AE41	888	-	-	101.7	111.2	3800	1131	2215	3598
P605-5	550/ 440	605/ 484	-	-	2806A-E18TAG1 GTA 312 AEDI	1132	107.9	120.1	-	-	3900	1461	2156	4162
P625-5	-	-	568.8/ 455	625/ 500	2506A-E15TAG4 GTA 311 AE41	888	-	-	113.3	124.4	3800	1131	2215	3598
P660-5	600/ 480	660/ 528	-	-	2806A-E18TA-G1A GTA 312 AEDJ	1132	119.9	132.9	-	-	3900	1461	2156	4182
P688-5	-	-	625/ 500	687.5/ 550	2806A-E18TA-G1A GTA 312 AE47	1132	-	-	122.7	136.3	3900	1461	2156	4051
P700-5	635/ 508	700/ 560	-	-	2806A-E18TAG2 GTA 312 AEDJ	1132	126.2	141	-	-	3900	1461	2156	4182
P750-5	-	-	681.3/ 545	750/ 600	2806A-E18TAG3 GTA 312 AEDK	1132	138.8	153.7	-	-	3900	1461	2156	4102



PRO RANGE TECHNICAL DATA

Model	Engine	Alternator	50 Hz		60 Hz	
			kVA	kW	kVA	kW
PRO60-2	1104D-44TG2	LL1514P	60	48	68	54
PRO100-1	1104A-44TAG2	LL3114F	100	80	117	94
PRO100-2	1104D-E44TAG2	LL3114F	100	80	100	80
PRO150-1	1106A-70TAG2	LL3114J	150	120	173	172
PRO150-2	1106D-E70TAG3	LL3114J	150	120	185	148
PRO275-2*	1506D-E88TAG4	LL5114J	275	220	344	275
PRO300-1*	1506A-E88TAG4	LL5100	300	240	344	275
PRO500-1*	2506A-E15TAG2	LL6114F	500	400	525	420
PRO500-2*	2506D-E15TAG2	LL6114F	500	400	525	420

Model	Length (mm)	Width (mm)	Height (mm)	Weight (kg) Lube oil & Coolant	Weight (kg) Lube oil, Coolant & Fuel
PRO60-2	2610	1120	1777	1715	2029
PRO100-1	2770	1120	1847	2027	2456
PRO100-2	2770	1120	1847	2027	2456
PRO150-1	3620	1120	2226	2547	3124
PRO150-2	3620	1120	2226	2547	3124
PRO275-2	4065	1400	2124	3880	4518
PRO300-1	4065	1400	2124	3880	4518
PRO500-1	4930	1620	2167	5288	5986
PRO500-2	5100	1920	2300	5977	6879



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