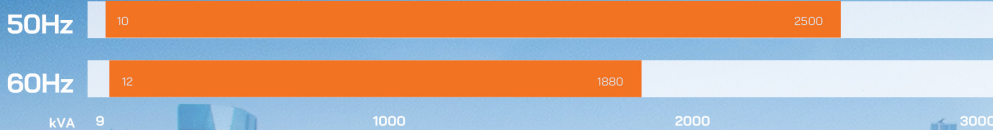


50Hz

60Hz

RP Series

Diesel Generator Sets | Powered by Perkins



Diesel Generator | Three Phase

Powered by Perkins

RP Series | 400V_Diesel 10kVA - 2500kVA

50Hz

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	L*W*H(mm)	or L*W*H(mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
P10D5	10	8	9	7	2	1500*550*1190	2020*955*1150	403A-1IG1		3L	1.1	M	
P15D5	15	12	13	10	2.7	1500*550*1190	2020*955*1150	403A-15G1		3L	1.5	M	
P16.5D5	17	13	15	12	3.1	1500*550*1190	2020*955*1150	403A-15G2		3L	1.5	M	
P22D5	22	18	20	16	4	1600*550*1255	2020*955*1150	404A-22G1		4L	2.2	M	
P33D5	33	26	30	24	5.6	1800*765*1370	2300*955*1250	1103A-33G		3L	3.3	M	
P50D5	50	40	45	36	8.2	1950*780*1370	2300*955*1250	1103A-33TG1		3L	3.3	M	
P66D5	66	53	60	48	10.8	1975*780*1370	2300*955*1250	1103A-33TG2		3L	3.3	M	
P72D5	72	58	65	52	11.2	2150*800*1370	2620*1055*1250	1104A-44TG1		4L	4.4	M	
P88D5	88	70	80	64	14	2150*800*1370	2620*1055*1250	1104A-44TG2		4L	4.4	M	
P100D5	110	88	100	80	17.1	2230*800*1390	2620*1055*1250	1104C-44TAG2		4L	4.4	E	
P150D5	150	120	135	108	22.7	2650*800*1500	3655*1135*1975	1106A-70TG1		6L	7	M	
P165D5	165	132	150	120	24.7	2650*800*1550	3655*1135*1975	1106A-70TAG2		6L	7	M	
P200D5	200	160	180	144	32	2750*800*1550	3655*1135*1975	1106A-70TAG3		6L	7	M	
P2200D5	220	176	200	160	34.7	2800*800*1600	3655*1135*1975	1106A-70TAG4		6L	7	E	
P250E5	250	200	225	180	38	2900*1200*1680	4120*1150*2245	1206A-E70TTAG2		6L	7	ECM	
P275E5	275	220	250	200	41.5	2900*1200*1680	4120*1150*2245	1206A-E70TTAG3		6L	7	ECM	
P330E5	330	264	300	240	48.2	3000*1100*1650	4000*1450*2255	1506A-E88TAG5		6L	8.8	ECM	
P330E5A	330	264	300	240	47.2	2900*1200*1680	4065*1450*2195	1706A-E93TAG1		6L	9.3	ECM	
P385E5	385	308	350	280	54.1	2900*1200*1680	4065*1450*2195	1706A-E93TAG2		6L	9.3	ECM	
P400E5	400	320	350	280	58	3300*1200*2200	4400*1450*2540	2206C-E13TAG2		6L	12.5	ECM	
P450E5	450	360	400	320	65	3300*1200*2200	4400*1450*2540	2206C-E13TAG3		6L	12.5	ECM	
P500E5	500	400	450	360	73	3750*1200*2000	4750*1450*2500	2506C-E15TAG1		6L	15.2	ECM	
P550E5	550	440	500	400	81	3750*1200*2000	4750*1450*2500	2506C-E15TAG2		6L	15.2	ECM	
P660E5	660	528	600	480	96	3800*1550*2250	4750*1850*2500	2806C-E18TAG1A		6L	18.1	ECM	
P715E5	715	572	650	520	97	3800*1550*2250	4750*1850*2500	2806A-E18TAG2		6L	18.1	ECM	
P770E5	770	616	700	560	108	3800*1550*2250	4750*1850*2500	2806A-E18TTAG4		6L	18.1	ECM	
P825E5	825	660	750	600	118	3800*1550*2250	4750*1850*2500	2806A-E18TTAG5		6L	18.1	ECM	
P825D5	825	660	750	600	122	3800*1950*2250	5615*2140*2500	4006-23TAG2A		6L	23	E	
P880D5	880	704	800	640	130	3800*1950*2250	5615*2140*2500	4006-23TAG3A		6L	23	E	
P1000D5	1000	800	900	720	145.8	4300*2050*2200	5810*2090*2275	4008TAG2		8L	30.5	E	
P1100D5	1100	880	1000	800	162	4300*2050*2200	5810*2090*2275	4008TAG2		8L	30.5	E	
P1100D5A	1100	880	1000	800	163	4300*2050*2200	5810*2090*2275	4008TAG2A		8L	30.5	E	
P1250D5	1250	1000	1125	900	188	4300*2050*2200	5810*2090*2275	4008-30TAG3		8L	30.5	E	
P1375D5	1375	1100	1250	1000	196	5000*2060*2200	C20H	4012-46TWG2A		12V	45.8	E	
P1500D5	1500	1200	1350	1080	212	5500*2270*2450	C40H	4012-46TWG3A		12V	45.8	E	
P1650D5	1650	1320	1500	1200	234	5500*2270*2450	C40H	4012-46TAG2A		12V	45.8	E	
P1875D5	1875	1500	1705	1364	275	5850*2200*2565	C40H	4012-46TAG3A		12V	45.8	E	
P2030D5	2030	1624	1845	1476	277	5800*2200*2565	C40H	4016TAG1A		16V	61.1	E	
P2280D5	2280	1808	2050	1640	316	5800*2200*2565	C40H	4016TAG2A		16V	61.1	E	
P2500D5	2500	2000	2250	1800	344	6000*2575*2560	C40H UP	4016-61TRG3		16V	61.1	E	
P2500D5A	2500	2000	2500	2000	349	6000*2575*2560	C40H UP	4016-61TRG3X		16V	61.1	E	

Water-cooling
 Open type
 Sound-proof type
 Containerized type
 The engine is China original
 The engine is India original
 The engine is USA original
 The engine is UK original

The rating is according to ISO 8528-1:2005, 30% relative humidity. The power losses please consult AGG Power Technical Department.
Further voltage rating are available under request: 50Hz/380V/400V/415V/440V.

PSP-1508528: prime power is the maximum power available during a variable power sequence, which may be run for an unlimited number of hours per year, between stated maintenance intervals. The permissible average power output during at 24 hours period shall not exceed 80% of the prime power. 10% overload available for governing purposes only.

ESP-1508528: is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (of which no more than 300 h for continuous use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.

Diesel Generator | Three Phase

Powered by Perkins

RP Series | 220/440V_Diesel 12kVA - 1880kVA

60Hz

Genset Model	ESP		PRP		Fuel Cons L/H (75%)	L*W*H(mm)	or L*W*H(mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
	KVA	KW	KVA	KW									
P12D6	12	10	11	9	2.3	1490*550*1190	2020*955*1150	403D-1IG		3L	1.1	M	
P17D6	17	14	15	12	2.4	1490*550*1190	2020*955*1150	403D-15G		3L	1.5	M	
P20D6	20	16	18	14	3.1	1565*550*1255	2020*955*1150	403A-15G2		3L	1.5	M	
P27D6	27	22	24	19	4.8	1800*765*1370	2020*955*1150	404D-22G		4L	2.2	M	
P38D6	38	30	35	28	5.6	1800*765*1370	2300*955*1250	1103A-33G		3L	3.3	M	
P59D6	59	47	53	42	9.9	1975*770*1370	2300*955*1250	1103A-33TG1		3L	3.3	M	
P75D6	75	60	68	54	12.5	2135*800*1375	2300*955*1250	1103A-33TG2		3L	3.3	M	
P84D6	84	67	76	61	13.5	2135*800*1375	2620*1055*1250	1104A-44TG1		4L	4.4	M	
P100D6	100	80	91	73	16.9	2230*800*1390	2620*1055*1250	1104A-44TG2		4L	4.4	M	
P125D6	125	100	113	90	20.2	2230*800*1390	2620*1055*1250	1104C-44TAG2		4L	4.4	E	
P169D6	169	135	152	122	26.5	2640*800*1565	3655*1135*1975	1106A-70TG1		6L	7	M	
P188D6	188	150	169	135	29.1	2755*800*1565	3655*1135*1975	1106A-70TAG2		6L	7	M	
P220D6	220	176	200	160	35.3	2785*800*1615	3655*1135*1975	1106A-70TAG3		6L	7	M	
P250E6	250	200	225	180	40.4	2900*1200*1680	3655*1135*1975	1206A-E70TTAG1		6L	7	ECM	
P250E6A	250	200	225	180	40.4	2900*1200*1680	3655*1135*1975	1206A-E70TTAG3		6L	7	ECM	
P313E6	313	250	280	224	48	2975*1100*1665	4000*1450*2255	1506A-E88TAG3		6L	8.8	ECM	
P375E6	375	300	338	270	56.8	3320*1190*2180	4000*1450*2255	1506A-E88TAG5		6L	8.8	ECM	
P375E6	375	300	338	270	56.7	2900*1200*1680	4065*1450*2195	1706A-E93TAG1		6L	9.3	ECM	
P440E6	440	352	400	320	65	3320*1190*2180	4400*1450*2540	2206C-E13TAG2		6L	12.5	ECM	
P500E6	500	400	450	360	69	3320*1190*2180	4400*1450*2540	2206A-E13TAG6		6L	12.5	ECM	
P563E6	563	450	500	400	77	3730*1155*2005	4750*1450*2500	2506C-E15TAG1		6L	15.2	ECM	
P625E6	625	500	563	450	96	3730*1155*2005	4750*1450*2500	2506C-E15TAG3		6L	15.2	ECM	
P688E6	688	550	625	500	100	3775*1540*2240	4750*1850*2500	2806C-E18TAG1A		6L	18.1	ECM	
P750E6	750	600	688	550	112	3775*1540*2240	4750*1850*2500	2806C-E18TAG3		6L	18.1	ECM	
P825D6	825	660	750	600	126	3800*1950*2250	5615*2190*2550	4006-23TAG2A		6L	23	E	
P888E6	888	710	813	650	128	3775*1540*2240	4750*1850*2500	2806A-E18TTAG6		6L	18.1	ECM	
P938D6	938	750	844	675	144	3800*1950*2250	5615*2190*2550	4006-23TAG3A		6L	23	E	
P975D6	975	780	884	707	145	4300*2050*2200	5810*2090*2275	4008TAG1		8L	30.5	E	
P1000D6	1000	800	900	722	147	4400*2000*2250	5615*2190*2550	4006-23TAG4		6L	23	E	
P1100D6	1100	880	1000	800	162	4400*2000*2250	5810*2090*2275	4008TAG2		8L	30.5	E	
P1375D6	1375	1100	1250	1000	196.5	4400*2000*2250	C20H	4012-46TWG2A		12V	45.8	E	
P1500D6	1500	1200	1350	1080	214.1	4400*2000*2250	C40H	4012-46TWG3A		12V	45.8	E	
P1675D6	1675	1340	1500	1200	246	5000*2060*2200	C40H	4012-46TAG2A		12V	45.8	E	
P1880D6	1880	1504	1700	1360	277	5000*2060*2200	C40H	4012-46TAG3A		12V	45.8	E	