

GEN-PRO

GENERATOR SPECIFICATIONS

NOTE: 1 PH. AND 3 PH. POWER SPECIFICATIONS, INDICATE TWO DIFFERENT GENERATOR SETS, ADD "-3" TO ALL MODELS FOR 3 PHASE GEN-SETS.

60 HERTZ

**1 PHASE, 120/240 VOLTS OR
3 PHASE, 208, 240, 480 VOLTS**

GENERATOR MODEL		GPN-30H	GPN-40H	GPN-50H	GPN-50EH	GPN-65H	GPN-65EH	GPN-75H	GPN-75EH	GPN-125EH	GPN-90E	GPN-105E	GPN-150EC	
1 PH.	MAX. KW @ 1 PH.	3.0	4.0	5.0	5.0	6.5	6.5	7.5	7.5	12.5	9.0	10.5	15.0	
	PRIME KW @ 1 PH.	2.5	3.2	4.5	4.5	6.0	6.0	6.5	6.5	11.0	8.0	9.5	13.5	
	PRIME AMPS @ 120 V.	21	26	38	38	50	50	54	54	92	66	80	112	
	PRIME AMPS @ 240 V.	-	13	19	19	25	25	27	27	46	33	40	56	
3 PHASE	MAX. KVA @ 3 PH. .8 P.F.	THESE (4) MODELS ARE NOT AVAILABLE FOR 3 PHASE POWER									15.5	11.0	13.0	18.75
	PRIME KVA @ 3 PH. .8 P.F.										14.0	10.0	12.0	17.0
	PRIME KW @ 3 PH. .8 P.F.										11.0	8.0	9.5	13.5
	PRIME AMPS @ 208 V. 3Ø										38.0	28.0	33.0	47.0
	PRIME AMPS @ 240 V. 3Ø										33.0	24.0	28.5	40.5
	PRIME AMPS @ 480 V. 3Ø										16.5	12.0	14.5	20.5
GENERATOR REGULATION		5 % VOLTAGE REGULATION ON SINGLE PHASE GEN-SETS. 1% VOLTAGE REGULATION ON 3 PHASE GEN-SETS.												
FREQUENCY REGULATION		5 %, (3 HERTZ) FREQUENCY REGULATION FROM NAME PLATE RATING ON ALL GEN-PRO GENERATOR SETS												
"KLEEN-POWER"™		WAVEFORM DISTORTION IS LIMITED TO JUST 7 % ON ALL GEN- PRO GENERATOR SETS												
ENGINE		HONDA OVERHEAD VALVE								VANGUARD OVERHEAD VALVE		KOHLER O.H.V.		
ENGINE START METHOD		ROPE RECOIL	ROPE RECOIL	ROPE RECOIL	ELECT. RECOIL	ROPE RECOIL	ELECT. RECOIL	ROPE RECOIL	ELECT. RECOIL	ELECT.	ELECT.	ELECT.	ELECT.	
ENGINE HP/ 3600 RPM		5.5	6.5	9	9	13	13	13	13	20	16	18	25	
ENG. CU. CENTIMETER		160	196	270	270	389	389	389	389	620	480	570	725	
TOTAL ENGINE CYLINDERS		1	1	1	1	1	1	1	1	2	2	2	2	
LOW OIL PROTECTION		STANDARD ENGINE SHUTDOWN PROTECTION ON ALL GEN-PRO GENERATOR SETS												
db(A) AT 7 METERS		73	74	76	76	77	77	78	78	86	79	80	88	
ENGINE FUEL TANK		4 GALLON (15 LITER) CROSSLINK POLYETHYLENE TANK								8 GAL. (30 L.) CROSSLINK POLYETHYLENE TANK				
3/4 LOAD RUN TIME (HRS)		10.0	9.0	6.7	6.7	4.7	4.7	4.2	4.2	6.0	9.0	8.5	5.0	
FUEL USE, GAL/HOUR		.40	.44	.60	.60	.84	.84	.95	.95	1.3	.87	.95	1.6	
FUEL USE, LITER/HOUR		1.51	1.66	2.27	2.27	3.17	3.17	3.56	3.56	4.92	3.29	3.60	6.06	
ENGINE OIL SYSTEM		SPLASH SYSTEM TO ALL CRITICAL ENGINE PARTS								FULL PRESSURE SYSTEM W/ SPIN-ON OIL FILTER				
ELECTRIC START POWER		1 HP	1 HP	1 1/2 HP	1 1/2 HP	2 HP	2 HP	2 1/2 HP	2 1/2 HP	5 HP	3 HP	4 HP	5 HP	
BUILT-IN 2-WHEEL DOLLY		OPT.	OPT.	OPT.	OPT.	OPT.	OPT.	OPT.	OPT.	YES	YES	YES	YES	
MAINLINE C.B.		CIRCUIT BREAKERS ARE INSTALL ON ALL 1 PHASE SETS. CONSULT OPTIONAL EQUIPMENT FOR 3 PHASE CIRCUIT BREAKERS.												
VOLTMETER - HOUR METER		VOLTMETER AND HOUR METER (RUN TIME METER) IS INSTALLED ON ALL GEN-PRO GENERATOR SETS												
		(4) NEMA 5-15R 120 VOLT, 20 AMP RECEPTACLES WITH GFCI GROUND FAULT PROTECTION ON ALL GEN-PRO GEN-SETS												
120 VOLT RECEPTACLE		N/A								(1) NEMA L5-30R	(1) NEMA L5-30R, 30 AMP 3 WIRE T.L. RECEPT.		(1) NEMA L5-30R	
240 VOLT RECEPTACLE		NO	(1) NEMA L14-20R			(1) NEMA L-14-30R			(1) NEMA 14-50R	(1) NEMA 14-50R		(1) NEMA 14-60R		
LENGTH, INCHES		26	26	26	28	28	28	28	28	35	35	35	37	
WIDTH, INCHES		20	20	20	22	22	22	22	22	24	24	24	26	
HEIGHT, INCHES		21	21	21	22	22	22	22	22	26	26	26	29	
GEN-SET SHIP WEIGHT, LBS.		147	155	186	203	209	224	216	231	325	286	311	357	
CU. FEET SHIP BOX		10	10	10	10	10	10	10	10	16	16	16	22	

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