Generator



APT Portable Generators

APT's generators offer standard features that maximize safety and minimize environmental impact plus:

Durability

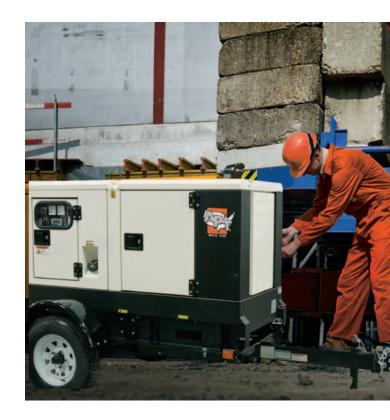
- Rugged Zincor steel, powder coated canopy
- Integrated heavy duty skids or trailer mounted
- Designed for extreme weather conditions
- 110% fluid containment frame prevents any environment contamination

Efficiency

- Increased up-time: carefully selected components and tested configuration.
- Genuine versatility: All our generators can power a wide variation of critical applications.
- Reduced cost of ownership: 500 hrs service intervals, efficient transport handling.
- Designed for easy servicing.

Health, Safety and Environment

APT's stringent manufacturing standards follow ISO 9001 quality assurance regulations.
All components are produced and tested to exacting standards for optimum performance.



AMERICAN PNEUMATIC TOOLS

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APT Portable Generators

Applying insights gained from industrial customers, rental companies, public utilities, and other end users, APT generators are designed to withstand the most demanding on-site conditions and environments.

APT generators are purpose built for quick, easy and safe transport and on-site handling. Built to last, an APT generator will provide years of dependable service for your electrical power generation needs.

Features

- Sound attenuated, rugged steel enclosure
- Large doors and access for superior serviceability
- Single point lifting beam
- Trailer or skid configurations available
- Digital controllers with multiple protections built-in; including low fuel warning

	APTG 25	APTG 45	APTG 70	APTG 90	APTG 120
Rated Prime Power 3Ø (kW/kVA)	20 / 25	35 / 45	56 / 70	75 / 94	95 / 120
Voltage Selection 3Ø	208 / 240 / 480	208 / 240 / 480	208 / 240 / 480	208 / 240 / 480	208 / 240 / 480
Amperage @ 208 /240 / 480V 3Ø	69 / 60 / 30	116 / 100 / 50	166 / 166 / 84	225 / 220 / 112	308 / 285 / 142
Rated Prime Power 1Ø (kW)	17.3	28	40	53	74
Voltage Selection 1Ø	120 / 240	120 / 240	120 / 240	120 / 240	120 / 240
Amperage @ 120 /240V 1Ø	2 x 66	2 x 116	2 x 166	2 x 225	2 x 308
Sound Pressure Level @ 23'(7m) @ 75% Load - dBA	65	68	69	69	69
Receptacles*	2 @ 20A - 125V GFCI duplex; 2 @ 50A - 125/250V Twist-Lock				
Alternator Make	Leroy Somer	Leroy Somer	Leroy Somer	Leroy Somer	Leroy Somer
Model	LSA40M5	LSA43.2S15	LSA43.2M45	LSA43.2L8	LSA44.2VS45
Degree of Protection / Insulation Class	IP23/H	IP23/H	IP23/H	IP23/H	IP23/H
Excitation	AREP	AREP	AREP	AREP	AREP
Engine Make	Kubota	Kubota	John Deere	John Deere	John Deere
Model	V2403	V3600T	4045HFG92	4045HFG92	4045HFG93
Displacement	2.4	3.6	4.5	4.5	4.5
Cylinders	4	4	4	4	4
EPA Tier	iT4	iT4	iT4	iT4	iT4
HP	29.6	52	96	120	151
Rated Speed	1800	1800	1800	1800	1800
Engine Speed Control	Electronic	Mechanical [†]	Electronic	Electronic	Electronic
Fuel Tank Capacity - gal (I)	30(113)	70(264)	170(643)	170(643)	170(643)
Fuel Consumption, GPH (LPH)	1(3.8)	1.9(7.2)	3.2(12.1)	4(15)	5.5(20.8)
Run Time @ 75% load	29	36	53	42	30
Dimensions, Genset w/ \Trailer (LxWxH) - in.	110 x 59 x 57	136.2 x 62.6 x 80.1	176 x 78 x 80	176 x 78 x 80	176 x 78 x 80
Weight, Trailer Mounted (wet) - Ibs	2,121	3,162	6,560	6,560	6,610
Dimensions, Skid Mount (LxWxH) - in.	70 x 33.5 x 46.5	82.7 x 37.5 x 53	112 x 44 x 67	112 x 44 x 67	112 x 44 x 67
Weight, skid mount (wet) - lbs	1,868	2,410	5,310	5,310	5,360

^{*}May not be correct voltage in 3Ø without optional transformer †Optional electronic governor available