

National Equipment Generator Guidance

Model	Input Voltage	Phases	Full Load Amps	Minimum Power Cord Size	Matching Dust Collector	Recommended Generator Rating* (Standalone)	Recommended Generator Rating* (w/Dust Collector)
550	120V	Single	14A	14 AWG		5kW	
5280	120V	Single	12A	14 AWG		5kW	
6280	120V	Single	13A	14 AWG		5kW	
6280HD	120V	Single	13A	14 AWG		5kW	
ROGUE	120V	Single	15A	14 AWG		5kW	
ROGUE (EUR)	230V	Single	10A	14 AWG		5kW	
4230	230V	Single	16A	12 AWG		15kW	
5110	120V	Single	30A	14 AWG (x2)		15kW	
71	120V	Single	12A	14 AWG		5kW	
72	120V	Single	5A	16 AWG		10kW	
14100	120V	Single	17A	14 AWG		5kW	
3420	120V	Single	15A	14 AWG	DL2000	5kW	15kW
3435	120V	Single	12A	14 AWG	DL2000	5kW	15kW
3432	120V	Single	10A	16 AWG	DL2000	5kW	15kW
110-8	120V	Single	20A	12 AWG	DL2000	10kW	20kW
Spartan 220	230V	Single	15A	14 AWG	DL2000	10kW	20kW
Helix	120V	Single	12A	14 AWG	DL2000	10kW	20kW
8274-4	120V	Single	20A	12 AWG	DL2000	10kW	25kW
GP500	230V	Single	40A	8 AWG	DL3000(P)	35kW	50kW
GP500 (EUR)	380V	Three	15A	12 AWG		35kW	50kW
GP700	230V	Three	30A	8 AWG	DL4000(P)	35kW	50kW
GP3000	230V	Three	60A	6 AWG**		60kW	80kW
A95	120V	Single	17A	12 AWG	DL2000	10kW	20kW
A96	230V	Single	25A	10 AWG	DL3000(P)	15kW	30kW
A97	230V	Three	25A	8 AWG	DL4000(P)	30kW	35kW
A30	480V	Three	53A	6 AWG**		70kW	100kW
DL2000	120V	Single	18A	12 AWG		10kW	
DL3000(P)	230V	Single	15A	12 AWG		15kW	
DL4000(P)	230V	Three	15A	8 AWG ⁺		15kW	
DL6000(P)	230V	Single	30A	8 AWG		25kW	

*Generator sizing is based on "Running Watts" rating or "Continuous Watts" rating, **not** "Peak Output"

**Type W portable cord is required for these machines

⁺8AWG is required to supply the passthrough outlet on the DL4000(P)