

26 32 Packaged Generator Assemblies

26 32 13 – Engine Generators

26 32 13.16 Gas-Engine-Driven Generator Sets		Daily Crew	Output	Labor- Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
							Labor	Equipment		
0010	GAS-ENGINE-DRIVEN GENERATOR SETS									
0020	Gas or gasoline operated, includes battery,									
0050	charger & muffler									
0200	7.5 kW	R-3	.83	24.096	Ea.	7,100	1,575	209	8,884	10,400
0300	11.5 kW		.71	28.169		10,100	1,850	244	12,194	14,100
0400	20 kW		.63	31.746		10,600	2,100	275	12,975	15,100
0500	35 kW	↓	.55	36.364		15,600	2,400	315	18,315	21,100
0600	80 kW	R-13	.40	105		23,600	6,700	1,400	31,700	37,500
0700	100 kW		.33	127		27,600	8,125	1,700	37,425	44,400
0800	125 kW		.28	150		29,000	9,575	2,000	40,575	48,300
0900	185 kW	↓	.25	168	↓	68,500	10,700	2,250	81,450	94,000

26 33 Battery Equipment

26 33 43 – Battery Chargers

26 33 43.55 Electric Vehicle Charging

0010	ELECTRIC VEHICLE CHARGING									
0020	Level 2, wall mounted									
2200	Heavy duty	G	R-1A	15.36	1.042	Ea.	800	62	862	970
2210	with RFID	G		12.29	1.302		4,525	77.50	4,602.50	5,100
2300	Free standing, single connector	G		10.24	1.563		3,400	93	3,493	3,875
2310	with RFID	G		8.78	1.822		4,675	109	4,784	5,300
2320	Double connector	G		7.68	2.083		4,375	124	4,499	4,975
2330	with RFID	G	↓	6.83	2.343	↓	8,750	140	8,890	9,825

26 35 Power Filters and Conditioners

26 35 13 – Capacitors

26 35 13.10 Capacitors Indoor

0010	CAPACITORS INDOOR									
0020	240 volts, single & 3 phase, 0.5 kVAR	1 Elec	2.70	2.963	Ea.	615	196		811	965
0100	1.0 kVAR		2.70	2.963		740	196		936	1,100
0150	2.5 kVAR		2	4		835	265		1,100	1,300
0200	5.0 kVAR		1.80	4.444		800	294		1,094	1,325
0250	7.5 kVAR		1.60	5		1,525	330		1,855	2,200
0300	10 kVAR		1.50	5.333		1,775	355		2,130	2,475
0350	15 kVAR		1.30	6.154		1,350	405		1,755	2,075
0400	20 kVAR		1.10	7.273		2,750	480		3,230	3,775
0450	25 kVAR		1	8		3,175	530		3,705	4,275
1000	480 volts, single & 3 phase, 1 kVAR		2.70	2.963		560	196		756	905
1050	2 kVAR		2.70	2.963		645	196		841	995
1100	5 kVAR		2	4		810	265		1,075	1,275
1150	7.5 kVAR		2	4		875	265		1,140	1,350
1200	10 kVAR		2	4		1,225	265		1,490	1,750
1250	15 kVAR		2	4		1,450	265		1,715	2,000
1300	20 kVAR		1.60	5		1,600	330		1,930	2,250
1350	30 kVAR		1.50	5.333		1,425	355		1,780	2,075
1400	40 kVAR		1.20	6.667		2,400	440		2,840	3,275
1450	50 kVAR	↓	1.10	7.273	↓	2,800	480		3,280	3,800