

	A	B	C	D	E	F	G
Engine Family	Electric Power Output @ 1 pf *	ISO Heat Rate BTU/ekW-hr	Electrical Efficiency	Thermal Efficiency	Total Efficiency	Heating Capacity MBTU/hr **	Steam-lb/hr (120 psi) ***
CG260-16	3510	7901	43.2%	38.8%	82.0%	10764	5531
G3520C	1965	9033	38.1%	42.4%	80.5%	8253	4113
CG170-20	2000	7985	42.7%	43.3%	86.0%	6916	2902
G3520C	1600	8867	39.1%	40.1%	79.2%	6439	3138
CG170-16	1560	8247	41.4%	43.9%	85.3%	5430	2447
CG170-12	1200	8171	41.8%	43.8%	85.6%	4126	2010
G3516LE	1015	9452	36.7%	36.3%	73.0%	3546	1892
CG132-16	800	8179	41.7%	43.3%	85.0%	2729	1223
G3512LE	600	11812	30.3%	44.8%	75.1%	3240	976
CG132-12	600	8248	41.4%	43.7%	85.1%	2077	1008
CG132-8	400	8213	41.6%	43.2%	84.8%	1364	681
G3508LE	350	11139	32.1%	44.2%	76.3%	1704	594

Biogas/Landfill

* Power output based on ISO3046/1 conditions for "G" product and ISO8528-1 for "CG" product. Final ratings and performance are site specific.

** Heating Capacity based on exhaust heat recovered to 350 °F

*** Steam capacity based on 240°F feedwater, exhaust heat recovered to 385 °F.

