

# Biogas Product Overview



Type	Configuration	Output		Efficiency		
		electrical	thermal	electrical	thermal	total
patruus 50	ct80-0	50kW	249 MBTU	33.4 %	48.7 %	82.1 %
patruus 64	ct80-0	64 kW	307 MBTU	34.9 %	48.8 %	83.7 %
avus 500 plus	ct135-0	550 kW	2,002 MBTU	40.6 %	44.5 %	85.1 %
avus 600c	C	600 kW	2,136 MBTU	41.0 %	42.8 %	83.8 %
avus 800c	C	800 kW	2,855 MBTU	40.9 %	42.8 %	83.8 %
avus 1200c	C	1,200 kW	4,036 MBTU	42.8 %	40.7 %	83.5 %
avus 1500c	C	1,560 kW	5,374 MBTU	41.7 %	42.1 %	83.5 %
avus 2000c	C	2,000 kW	6,817 MBTU	42.3 %	42.2 %	84.5 %

## Applications.



Biogas Plants



Agriculture Businesses



Waste Water  
Treatment Plants



Landfill Sites



**2G. Combined Heat & Power.**

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Type	Configuration	Output		Efficiency		
		electrical	thermal	electrical	thermal	total
agenitor 404a	at135-0	80 kW	341 MBTU	35.2 %	44.1 %	79.3 %
agenitor 404b	bt135-0	100 kW	406 MBTU	37.0 %	44.0 %	81.0 %
agenitor 404c	ct135-0	160 kW	580 MBTU	39.7 %	42.0 %	81.7 %
agenitor 406c	ct135-0	250 kW	887 MBTU	41.3 %	42.9 %	84.2 %
agenitor 408c	ct135-0	360 kW	1,306 MBTU	40.9 %	43.6 %	84.5 %
agenitor 412c*	ct135-0	450 kW	1,555 MBTU	40.2 %	43.4 %	83.6 %

\*Also as a stand alone CHP

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