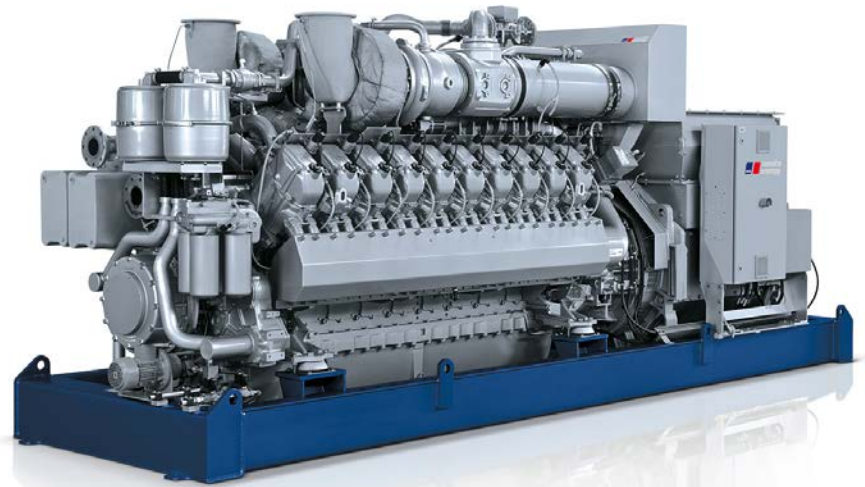


MAXI 800 – 2.000 kW_{el}

Technical Data | Biogas

Our MAXI series combines a compact footprint with superior efficiency and is available in the 800 to 2,000 kW_{el} power class. Its features ensure safe, reliable and efficient operation.

- Reliable
- Compact
- Superior efficiency
- Proven primary mechanical components
- Customer-specific installation solutions



CHP type	Engine	Max. electrical output (kW)	Thermal output (kW) ¹	Electrical efficiency (%) ²	Thermal efficiency (%)	Overall efficiency (%)	Rated thermal output (kW)
MAXI 800	MTU	800	727	43.0	39.1	82.1	1,861
MAXI 1000	MTU	999	957	42.4	40.6	83.0	2,355
MAXI 1200	MTU	1,169	1,074	43.0	39.6	82.6	2,716
MAXI 1600	MTU	1,560	1,610	43.1	44.6	87.7	3,616
MAXI 2000	MTU	1,950	2,000	43.4	44.5	87.9	4,493

¹ Thermal power at design temperature +/- 8%

² Efficiency at full load pursuant to ISO 3046-1

Subject to modifications | Last updated: September 2021

The data listed in this table is based on TEDOM SCHNELL's technical specifications and is purely informational in nature.