

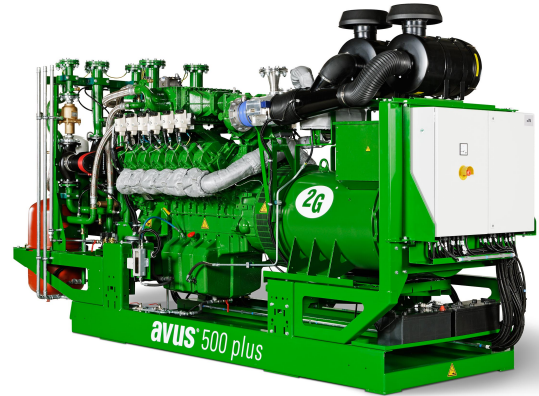
# avus 550 - 2,500 kW. natural gas.

## built for big tasks.

The avus is a highly-efficient 2G power plant for high electric power consumption (above 500 kW) which is used in larger industrial projects or for supplying micro grids.

The modular built systems include all components and are easy to install.

- Interconnection of multiple units allows for higher electrical output. A Master Control system enables synchronization and load sharing up to 5 modules.
- Efficient running mode and operation times due to excellent engine quality.



Type	Output		Efficiency		
	Electrical	Thermal	Electrical	Thermal	Total
<b>avus 500 plus</b>	550 kW	2,084 MBTU	40.6 %	45.1 %	85.7 %
<b>avus 600c</b>	600 kW	2,320 MBTU	42.2 %	45.9 %	88.1 %
<b>avus 800c</b>	800 kW	3,043 MBTU	42.4 %	45.7 %	88.1 %
<b>avus 800e</b>	997 kW	3,688 MBTU	43.2 %	46.8 %	90.0 %
<b>avus 1200c</b>	1,200 kW	4,080 MBTU	43.4 %	43.2 %	86.6 %
<b>avus 1500c</b>	1,560 kW	5,421 MBTU	43.0 %	43.8 %	86.8 %
<b>avus 1600e</b>	2,014 kW	7,407 MBTU	43.3 %	46.7 %	90.0 %
<b>avus 2000c</b>	2,000 kW	6,793 MBTU	43.4 %	43.2 %	86.6 %
<b>avus 2000e</b>	2,521 kW	9,283 MBTU	43.6 %	46.7 %	90.3 %

### applications.



Office and Administration Buildings



Shopping Centers



Sports and Rec Facilities



Residential Buildings



Swimming Pools



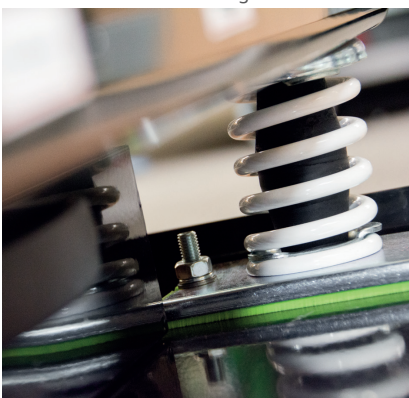
Senior Citizen Centers



Hotels



Schools and Universities



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