

GASBOX FOR BIOGAS

Technical
specification



GASBOX
BIOGAS CHP

Stirling type	Alfa type stirling engine
Working gas	Helium
Electrical power output	2-9 kW
Thermal power output	8-26 kW
Electrical efficiency	25%
Total efficiency	95%
Life expectancy	25 years
Methane level range	40-100%
Combustion system	FLOX®, Flameless Oxidation
Combustion control	Lambda
Fuel pressure requirement	50-300 mBar
Remote control and supervision	Possible via Modbus and internet
Power connection	On-grid or off-grid (island mode)
Software version	C100
Propane gas ignition	Not required

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