

Biogas Plant Hagenau

Plant Type: COCCUS Farm 185 kW_{el}



References

Biogas plant to feed into the electrical grid. Utilisation of the thermal energy for heating the farm buildings and detached houses on the farm.

■ Project data:

Owner and investor:	Bioenergie Graf GdbR, Ponholzer Str. 5, 93128 Regenstauf
Plant engineering:	Schmack Biogas GmbH, Germany
Location:	93128 Hagenau/Regenstauf
Start of operation:	Mai 2011

■ Input material:

Cattle slurry, maize-, whole plant- and gras silage, variety of catch crops

■ Plant data:

Quantity	Plant component	Dimension/Capacity
1	Silage clamp	
1	CALIX reception pit	80 m ³
1	PASCO Feeding system	20 m ³
2	COCCUS® TSF fermenter	1,200 m ³ each
1	CHP (Köhler & Zieger)	185 kW _{el}
1	SULA GSF final storage basin	1,600 m ³
1	Technical equipment enclosure	