



HUTTER FREI POWER GENERATION GMBH



**High-grade energy conversion plants  
are the better answer  
to today's challenges!**

Combined Gas Turbine and Steam Turbine CHP-Plants SYSTEM HUTTER:

SYSTEM HUTTER Type	Gas Turbine MWeI.	Steamgeneration t/h	Steam Turbine MWeI	Total CHP Plant MWeI.
CMK3	1.2	12–18	0.8–2.6	2.0–3.8
CH30	3.5–4	36	5	8.5–9
CH45-EUROPA	5.0	45	5.6	10.6
CH65	6.0–7.8	65–80	9–12.2	15–20
CH100	2 x 7	100	12	26
CHS240	2 x 12	150–240	26	50
CHS260 Twin	2 x 24, 2 x 30	480	102,90	150
CHD280	2 x 18	280–290	50–54	86–90

### Features of SYSTEM HUTTER Plants:

- Highest Fuel Utilisation (up to 93%)
  - Lowest CO<sub>2</sub>-Emissions
  - Superior Economy
- Extended Operation-range by part load down to 20% of max. steam generation
  - Experienced with over 600'000 operating hours

Waste to energy plants with bubbling fluidised-bed combustion and specially developed combustion for residual material in paper- and millboard production

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