

## **3000 KW 20 bar condensing steam turbine KKK Siemens AFA 6 for sale.**



**Price on request.  
FCA free loading in our warehouse D-Bergisch Gladbach.**



**One used 3 Megawatt KKK Siemens  
AFA 6 Da condensing steam turbine for sale.  
The turbine has only 19200 running hours  
after a major overhaul in 2005.  
The turbine was reduced in power by Siemens  
from 4.4 MW down to 3 MW in 2005.**

**The scope of supply is absolutely complete:**

**Turbine, Generator, water cooled vacuum condenser, canopy,  
panel boards for LV, the 10 KV-system and everything else.**

**The turbine with all its accessories fits  
in two trucks or two 40-ft-OT-containers.**

**Only the vacuum condenser  
needs one extra flat rack.**

**Alternators with other voltages are  
also available on request.**

<b>type:</b>	<b>KKK Siemens AFA 6 Da</b>
<b>el. power:</b>	<b>3000 KW</b>
<b>generator end:</b>	<b>Leroy Somer LSA 56 BL7-4P, 5200 KVA, 50 HZ, 10 KV</b>
<b>steam consumption:</b>	<b>23,1 t / h at 3 MW</b>
<b>steam inlet pressure:</b>	<b>21,5 bar gauge</b>
<b>exhaust steam pressure:</b>	<b>0,23 bar gauge</b>
<b>turning speed turbine/generator r/min:</b>	<b>11543 / 1500 r/min</b>
<b>inlet steam temperature:</b>	<b>275 °C</b>
<b>year of major overhaul:</b>	<b>2005</b>
<b>manufactured:</b>	<b>1997</b>
<b>running hours:</b>	
<b>weight:</b>	<b>25 tons</b>
<b>measurements:</b>	<b>4,50m W * 8,80m L * 3,30m H</b>
<b>price on request</b>	



<b>vacuum Condenser, water cooled:</b>	<b>Serck Como</b>
<b>type:</b>	<b>CD 36/48 HSK 180- 1 fl. axial</b>
<b>th. power:</b>	<b>19490 KW</b>
<b>steam flow:</b>	<b>max 32 t/h</b>
<b>condensing pressure:</b>	<b>0,23 bar gauge</b>
<b>cooling water flow:</b>	<b>1200 m<sup>3</sup>/h</b>
<b>heat exchanger surface:</b>	<b>274 m<sup>2</sup></b>

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**Stromerzeuger-Discount.com**  
**Kürtener Straße 13**  
**D-51465 Bergisch Gladbach**  
**Mobile: 00491635263546**  
**Telefon: 0049 2202 2492256**  
**Fax: 0049 2202 2492257**  
**Email: [info@stromerzeuger-discount.de](mailto:info@stromerzeuger-discount.de)**

