

## HEATING

LOW TEMPERATURE BOILER  
UTILISING CONDENSING TECHNOLOGY**STRAUBING VOLKSBANK**

Ludwigsplatz 21, 94315 Straubing, Germany

Located downstream of the Buderus G215 low temperature boilers, two O1-GG-0530-NT-4-K-3 flue gas heat exchangers turn this into a condensing system. Already in use since 2001, these heat exchangers are still in use today.

<b>Heat generator:</b>	Buderus G215 (80 kW)
<b>Fuel:</b>	<input checked="" type="radio"/> Fuel oil <input type="radio"/> Natural gas <input type="radio"/> Sewer gas <input type="radio"/> Biogas
<b>Flue gas heat exchanger:</b>	O1-GG-0530-NT-4-K-3 (year of manufacture: 2001)
<b>Heat recovery per year:</b>	approx. 13,000 kWh
<b>CO<sub>2</sub> reduction per year:</b>	approx. 3,380 kg

➔ Payback period **less than 6 YEARS.**

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