

HEATING

**BOMAT FLUE AND EXHAUST GAS HEAT EXCHANGER
SUPPORTS CLEAN ENERGY PROJECT****BADRUTT'S PALACE HOTEL**

Via Serlas 27, 7500 St. Moritz (Switzerland)

The flue gas heat generated during the combustion processes in the heating centre is cooled by a flue gas heat exchanger, type BOMAT 10-GG-1046-NT-4-K-3, to the point at which the flue gas contained in the heat of condensation is released.

Heat generator:	Oil boiler
Fuel:	<input checked="" type="radio"/> Fuel oil <input type="radio"/> Natural gas <input type="radio"/> Sewer gas <input type="radio"/> Biogas
Flue gas heat exchanger:	10-GG-1046-NT-4-K-3 (year of manufacture: 2006)
Heat recovery per year:	approx. 320,000 kWh
CO₂ reduction per year:	approx. 83,200 kg
Plant manufacturer:	EWZ, CH-8001 Zurich, Switzerland

➔ Payback period **less than 4 YEARS.**

**BOMAT Heiztechnik GmbH**Zum Degenhardt 49
88662 ÜberlingenT +49(0)7551.80 9970
F +49(0)7551.80 9971info@bomat.de
www.bomat.deA member of the
puren Group