

**YANMAR**

ALL TIME RELAIS & SPORT HOTEL, ROME

COMFORT INCLUDED



HOTEL



GAS ENGINE HEAT PUMP COMPACT

CHALLENGE

PERFECT HOSPITALITY

It is a strong trend: hotel guests increasingly appreciate it when they can combine their stay with sporting activity. In Rome, the All Time Relais & Sport Hotel is the perfect place to go for such active holidaymakers - and also for business travellers. Located in the green south of Rome, it is only a few minutes from the modernly designed hotel to the centre of the eternal city or to the EUR business district.

Rome does not only have hot summers, on winter days it honestly Rome never becomes very chilly. In order to be able to offer guests maximum comfort in all seasons, the hotel's air conditioning has now been put on a new footing. For this ambitious project, the architects used highly efficient technology from YANMAR Energy System Europe.



„Flexibly retrievable power and unparalleled efficiency - with our compact machines, the hotel is perfectly positioned for the challenges of the future!“

Gabriele Antonioli (right), YANMAR Energy System Europe
Stefano Scattolin (left)



SOLUTION

PERFORMANCE IN COMPACT FORM

The extensive modernisation was aimed in particular at the old absorption heat pumps. No fewer than 20 of these units had been in operation until now. They were replaced by four modern air-to-water heat pumps from YANMAR. The compact machines have integrated heat exchangers, so they can feed their power directly into the water-guided building circuits. Also integrated is a motor heat recovery, so that the heat pumps can supply cold and hot water at the same time - a clear advantage in view of the in-house spa and wellness area and several swimming pools.

RESULT

BEST COMFORT IN EVERY SEASON

With the new compact heat pumps, the All Time Relais & Sport Hotel can guarantee its guests cosy comfort, on very warm as well as cold days. At the same time, it benefits from energy efficiency that can reach 150 % and more - and not least from whisper-quiet operation. This means that guests can enjoy their stay all the more.

OVERVIEW

Project:	All Time Relais & Sporthotel, Rome Hotel
Products:	4x Gas engine heat pump compact ECWP710-JHB
Refrigeration capacity:	280 KW
Heating capacity:	320 KW
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