

## Atrium Hotel Orange County, California

Adjacent to the John Wayne Airport in Orange County, California, the Atrium Hotel was, in 2003, one of the first facilities to go online with Capstone's newly released C60 Integrated Combined Heat & Power (ICHP) systems.

The 211-room hotel installed three of the ICHP's on its roof directly above guest rooms. While one wouldn't think of doing this with a conventional generator, the ICHP's quiet, vibration-free operation and its relatively light weight make rooftop siting a great advantage.

With California's Self Generation Incentive Program rebate, the array's energy savings paid for itself in less than two years. The base-loaded 180-kW system continues to operate 24/7, offsetting more than \$100,000 per year in electricity costs. ■



*Capstone C60 ICHP microturbines provide heat and on-site power to the Atrium Hotel in Southern California.*