

PALAZZO VERSACE AUSTRALIA

BRISBANE, QLD, AUSTRALIA

HOSPITALITY

COMFORT AND CLASS

The world's first Versace hotel brings to life a desire by the international fashion house to introduce its talents to a new domain – hotels. Built in Australia's tourism capital, the Gold Coast, the hotel incorporates 205 classically elegant rooms, 72 neighbouring condominiums and a private marina on a historic site at the edge of the Gold Coast's Broadwater.

PROJECT DETAILS

All hotel rooms and condominium air conditioning units are controlled by the Reliable Controls® MACH-System along with all back-of-house air handlers and two 1500kw variable frequency York centrifugal chillers. The building automation system is comprised of five MACH-Net™ building controllers, 90 MACH1™ controllers, 112 MACH-Zone™ controllers, and an ETHER-Link™ portal.

Energy management of the main power supply and generator is achieved through load shedding of all non essential devices. The main switchboard transfer switches, substations, feeder current, and generator status are all monitored by the MACH-System as well as all stormwater drain and sewerage pits, dewatering pumps, carpark water levels, pool and lagoon water pumps, and water quality. The installation also allows for high level integration to the hotel paging system and to the facility's fire alarm system.

Palazzo Versace maintenance staff find the Reliable Controls® MACH-System very easy to use and effective in maintaining comfort levels.

To learn more about projects using Reliable Controls®, visit www.reliablecontrols.com/projects/overview.



PROJECT TYPE:

New Construction

INSTALLATION TYPE:

**HVAC, Power Monitoring,
Water Quality, Pool**

EQUIPMENT INSTALLED:

**1 ETHER-Link™
5 MACH-Net™
90 MACH1™
112 MACH-Zone™**

NETWORK:

Ethernet, EIA-485

TOTAL SYSTEM POINTS:

1,500 points

CONSULTANT:

EMF Griffih

RELIABLE CONTROLS® DEALER:

Austec Building Automation

