FUJITSU CASE STUDY AIRSTAGE" Wyndham Offices Lahaina, Hawaii

Project Name

Wyndham Offices

Location

Lahaina, Hawaii

Completion Date

August, 2013

The Team Owner

Wyndham

HVAC Contractor

Southshore Air Conditioning

HVAC Distributor

Admor HVAC Honolulu, HI



Wyndham Offices, Lahaina, HI

Located on the coast line of Maui, these Wyndham Offices operate as a sales force for vacation timeshares. The property hosts many different retail and commercial companies and restaurants.

Design Challenge

The building has limited space in the ceilings and required either ductless or slim duct models to achieve space cooling. Use of several compact cassettes and slim duct models were used along with a few high and medium static units.

Why Fujitsu Was Chosen

Fujitsu was chosen based on its longstanding relationship with the mechanical contractor, Southshore Air Conditioning, as well as the need to save energy and have a quiet atmosphere for sales.

The Results

The units were installed quickly and efficiently. Energy savings and quietness were key factors and were easily achieved.

Airstage Equipment List Series: V-II

- (1) AOUA96RLBV V-II Heat pump Outdoor Unit
- (1) AOUA288RLBVG V-II Heat pump Outdoor Units
- (1) ARUL7RLAV Slim Compact Duct Indoor Unit
- (2) AUUA12RLAV Compact Cassette Indoor Units
- (1) AUUA18RLAV Compact Cassette Indoor Unit
- (2) ARUM244RLAV Duct Indoor Units
- (3) ARUM30RLAV Duct Indoor Units
- (1) ARUH36RLAV High Static Pressure Duct Indoor Unit
- (1) ARUM36RLAV Duct Indoor Unit
- (1) ARUH48RLAV High Static Pressure Duct Indoor Unit
- (3) ARUH60RLAV High Static Pressure Duct Indoor Units
- (15) UTY-RNKU Wired Remote Controller
- (3) UTG-CCGV Compact Cassette Grilles
- (3) UTR-BP090X Separation Tube Assemblies
- (5) UTR-BP180X Separation Tube Assemblies
- (5) UTR-BP567X Separation Tube Assemblies
- (2) UTR-CP567X Outdoor Unit Branch Kit

FUJITSU



The units were coated for salt water protection. That included the sheet metal, giving it a grey color.













- ISO9001
- ISO14001

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