



**NEW ORLEANS  
THE TROUBADOUR HOTEL**

Nailor Products:  
**Fan Coil Units, Grilles, Register, Diffusers,  
Fire and Smoke Dampers**

Location: **New Orleans, LA**

Year: **2016**

Stories: **17 floors**

Category: **Hotel**

Operator: **Joie De Vivre > Hilton Tapestry  
Collection**

Owner: **Slumber Corners Master Tenant, LLC**

Architect: **Campo Architect**

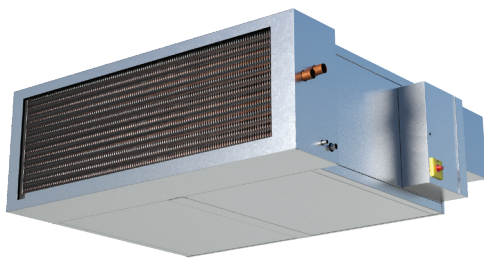
Interior Designer: **Paletteur**



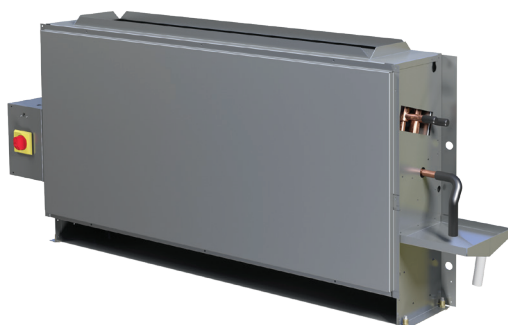
In November of 2016, Joie De Vivre Hotels announced the opening of their first New Orleans hotel, The Troubadour. The 184-room hotel was developed in the historically recognized Rault Center located at 1111 Gravier Street.

Nailor Industries was selected to provide the fan coil units and air distribution products on the project. This included 39V Vertical Hi-Rise, 41V vertical cabinet, and 35FH Horizontal fan coil units. The unique nature of the building renovation required the flexibility of Nailor Industries manufacturing and the design of the fan coils.

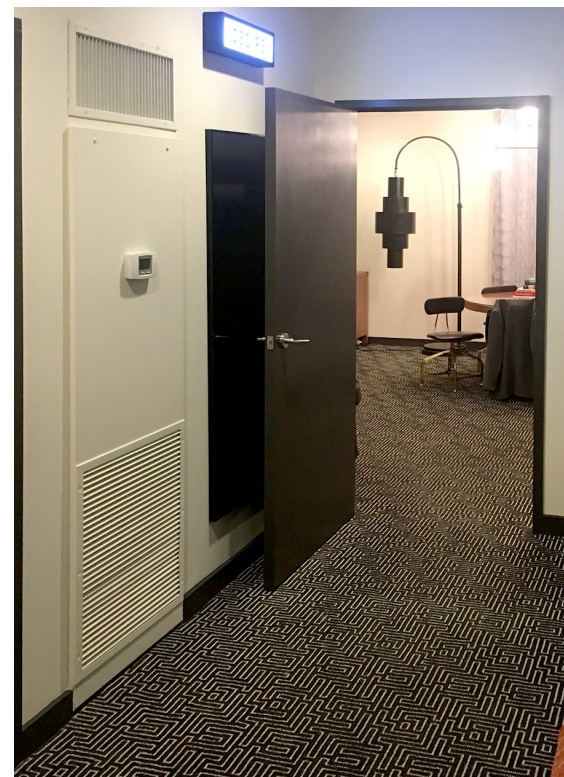
**HORIZONTAL FAN COIL UNITS**  
Model: **35FHZE**



**VERTICAL FAN COIL UNIT**  
Model: **41VC**



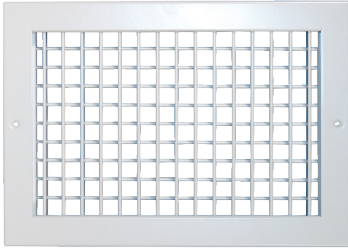
**VERTICAL HI-RISE FAN COIL UNITS**  
Model Series: **39VH**



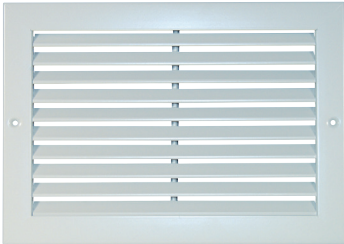


## GRILLES AND REGISTERS

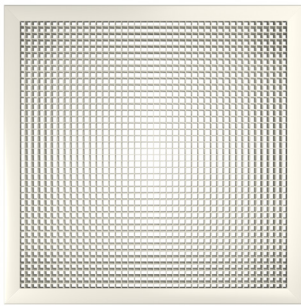
Model: 51DV



Model: 5145H

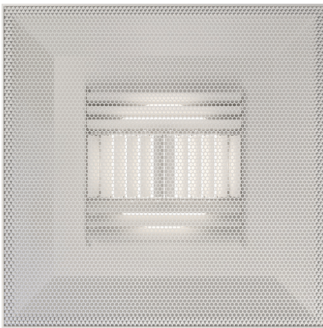


Model: 51EC

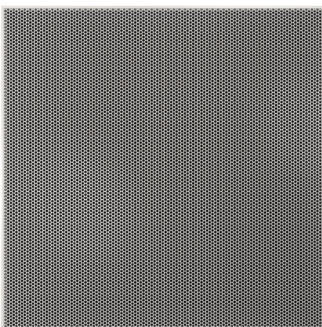


## CEILING DIFFUSER

Model: 4320AA



Model: 4360AA



## In Room Air Conditioning

There are seven different room layouts in the The Troubadour Hotel's 184 rooms. Each layout required a different configuration for the 39V Vertical Fan Coil that was selected. In some rooms the fan coil is located near the door and then ducted to supply air to the bedroom space. This allows the fan noise to be as far from the sleeping area as possible, providing the most comfortable space allowed by the room layout.

In the suites, the fan coils are in the living area and are packaged to provide supply in return in the most efficient configuration.

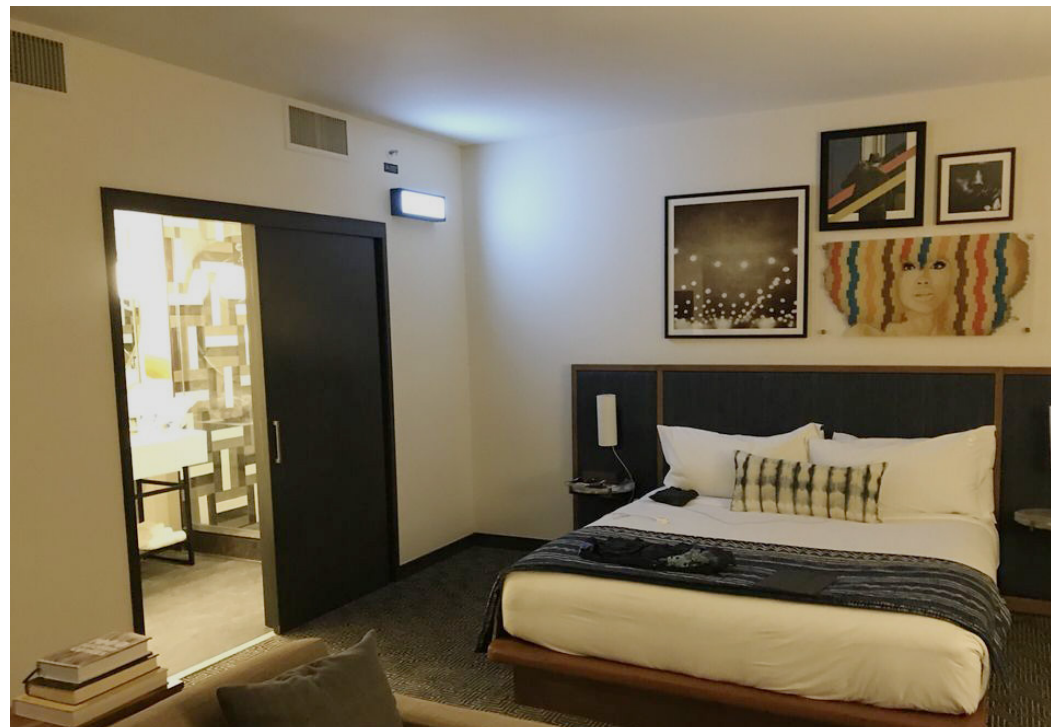
## Common Areas

The building common areas and offices utilized Nailor vertical cabinet and horizontal units, as well as Nailor Grilles, Registers, and Diffusers. Nailor Air Control products were utilized its fire and smoke protection systems to ensure the safety of the building. The building owner also

required special ANSI 250 valve packages for the chilled/hot water packages, which Nailor was able to provide with their fan coil units.

## The Comfort of Quality

With close to 50 years of experience designing, manufacturing and providing quality HVAC equipment, Nailor can deliver the entire product package needed for a project, such as The Troubadour Hotel. The flexibility designed into our products and manufacturing approach enable us to deliver a quality product at the right price to meet the needs of any project.







**CEILING DIFFUSERS**  
Model: ARNR



**FLOWLINE™ LINEAR**  
Model Series: FL



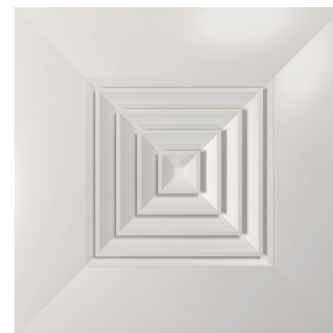
**CEILING DIFFUSERS**  
Model: AUNI



Model: ARNS3

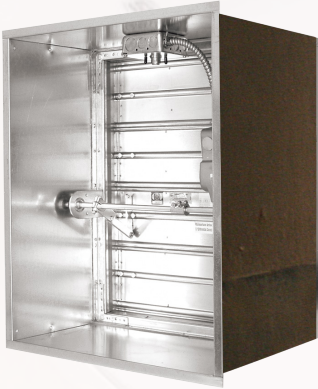


Model: 6505FRD





**COMB. FIRE/SMOKE DAMPER**  
Model Series: **D1220**



**CONTROL DAMPER**  
Model: **1010**



**BACKDRAFT DAMPER**  
Model: **D1370CB**



**DYNAMIC CURTAIN FIRE DAMPERS**  
Model Series: **D0100**



**LOUVER**  
Model: **1606D**



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Pictures credit to The Troubadour  
Hotel

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