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explains the situation  
in more detail.

## **Parking Garage Ventilation Systems Tec**

The JetVent Control System is an easily customized solution, designed to efficiently manage the garage ventilation equipment. It helps maintain good air quality when garage traffic is high and conserve energy when it is low.

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## **Designing a JetVent Parking Garage Ventilation System**

Howden's innovative parking garage ventilation system uses JETFAN fan technology together with the main supply and exhaust fans eliminating most of the problems associated with conventional ducted systems. The Howden system is based on the operation of small

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JETFAN units installed in the ceiling of the parking facility.

## **Parking Garage Ventilation Systems - American Fan Company**

sideration: retrofitting a garage ventilation system. All enclosed parking garages in North America are subject to ventilation standards established by the In-ternational Mechanical Code (IMC)

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and the American Society of Heating, Refrigeration, and Air-Conditioning Engineers (ASHRAE). The IMC and ASHRAE stipulate that garage ventilation systems run continuously during

**GARAGE  
VENTILATION -  
Serving  
professionals in  
parking ...**  
2018 CODE: 404.1  
Enclosed parking

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garages. Where  
mechanical  
ventilation systems for  
enclosed parking  
garages shall operate  
intermittently  
continuously or shall  
be automatically  
operated such  
operation shall be  
automatic by means of  
carbon monoxide  
detectors applied in  
conjunction with  
nitrogen dioxide  
detectors.

# Get Free Parking Garage Ventilation Systems Top **CHANGE TYPE:**

## **Modification 404**

enclosed parking garages are usually underground and require mechanical ventilation. Indeed, in the absence of ventilation, enclosed parking facilities present several indoor air quality problems. The most serious is the emission of high levels of carbon monoxide (CO) by cars within the parking garages.

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## **Ventilation for Enclosed Parking Garages**

It is common to see enclosed and underground parking garage exhaust systems consisting of extensive duct distribution systems with multiple exhaust inlets often ducted to near the floor. The California Mechanical Code (CMC),<sup>1</sup> for instance, includes this

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requirement:\*

Engineering  
**“Sweep” Parking  
Garage Exhaust  
Systems**

With increasing awareness of indoor air quality, astute parking garage owners and managers place great importance on the reduction of CO in parking garages.

Ventilation systems are a must for today's parking facilities, especially in mixed-use

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or subterranean facilities. But it can be costly to operate fans 24/7.

## **Parking Today | Articles - Monitoring and Control of CO ...**

Powered Garage Fan. For garages with attic space above them, you want to keep both spaces cool to keep yourself comfortable and your home protected from the elements. Solatube's

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powered garage fan pulls hot air out of the garage and attic while bringing cool air in from the outside.

## **Garage Fans | 3 best garage venting ideas**

Open Parking Garage, Natural Ventilation, IBC 2018. Discussion in 'Commercial Building Codes' started by redbird11, Apr 16, 2019. redbird11 Sawhorse, Joined: Apr

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10, 2018 Messages: 32

Likes Received: 0.

406.5.2 Openings. For natural ventilation purposes, the exterior side of the structure shall have uniformly distributed openings on two or more ...

## **Open Parking Garage, Natural Ventilation, IBC 2018 | The ...**

- "The ventilation system in parking garages, in general,

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moves large quantities of air through large openings without extensive ductwork.

## **Parking Garage Guide - Honeywell Analytics**

Mechanical ventilation systems for enclosed parking garages shall be permitted to operate intermittently in accordance with Item 1, Item 2, or both, where 1. The system is shall be arranged to

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operate automatically upon detection of vehicle operation or the presence of occupants by approved automatic detection devices. 2.

### **IMC 2018 Changes Affecting Parking Garage Exhaust Systems ...**

The garage can accommodate more than 450 vehicles. When the property was constructed in 2002,

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building designers did not incorporate a CO sensor system in the garage ventilation strategy, so applicable code required the garage ventilation system to operate at its maximum design ventilation rate during building-occupied hours.

## **Garage Ventilation - IPMI**

Parking Garage  
Exhaust Enclosed or

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underground parking garages require ventilation to remove harmful vehicle emissions and other pollutants, while providing fresh air. Ventilation is also a requirement in the event of a fire to remove smoke and to provide a clear access for firefighters.

**Parking Garage  
Exhaust | Twin City  
Fan and Blower**

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Demand-controlled ventilation is now widely accepted as the best practice for maximizing safety while minimizing operating costs and environmental impact. From parking garage carbon monoxide detectors to sensors for toxic gases in industrial plants, INTEC Controls can fill your gas detection needs.

**Gas Detection -**  
*Page 20/27*

# Get Free Parking Garage Ventilation Systems Tec **INTEC Controls**

A typical ventilation system for a smaller garage The fresh air is supplied through openings in the outside wall. Polluted air is evacuated through openings close to the floor and the roof. For larger buildings and garages it is common to use outlet air from the ventilation systems in the surrounding buildings as fresh make-up air to the

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garages.

## **Garage Ventilation - Engineering ToolBox**

Consider Parc Pointe Apartments, Burbank, Calif., which includes two adjacent underground garages served by two garage ventilation systems. In March 2013, property owners installed a variable-flow garage DCV system that's designed to keep the garage fans running at

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varied motor speeds,  
depending on CO  
concentrations.

## **Garage Ventilation Options Improve - IPMI**

“404.1 Enclosed  
Parking Garages.  
Mechanical ventilation  
systems for enclosed  
parking garages are  
not required to operate  
continuously where the  
system is arranged to  
operate automatically  
upon detection of a

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concentration of carbon monoxide of 25 parts per million by approved automatic detection devices.”  
(IMC, 2003)

## **IMC 2015 Changes Affecting Parking Garage Exhaust Systems ...**

garage ventilation system shall operate continuously. (LAMC 403.7.2) 8. Provide make-up air to replenish the air

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exhausted. (LAMC 505.5) 9. Provide verification that the carbon monoxide (CO) detectors are approved by the City of Los Angeles or a City of Los Angeles recognized listing agency. (LAMC 403.7.2(2)) 10.

## **Plan Check Correction Sheet for Enclosed Parking Garage ...**

Mechanical ventilation systems for enclosed

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parking garages shall operate continuously. Exceptions: Mechanical ventilation systems shall be permitted to operate intermittently where the system is designed to operate automatically upon detection of vehicle operation or the presence of occupants by approved automatic detection devices.

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