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envelope, energy use, and form, as well as giving the occupants thermal comfort and healthy indoor air. By using scientific and architectural visualization tools included here, you can develop ventilation strategies without an engineering background.

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Get this from a library! Designing spaces for natural ventilation : an architect's guide. [Ulrike Passe; Francine Battaglia] -- Buildings can breathe naturally, without the use of mechanical systems, if you design the spaces properly. This accessible and thorough guide shows you how in over 260 colour diagrams and photographs ...

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Natural ventilation design contributes to energy efficiency in residential spaces, while ensuring a supply of fresh air even without a mechanical ventilation system. Section 1203 of the NYC Building Code allows property owners to deploy natural

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and mechanical ventilation independently or simultaneously. However, the code clearly states that natural ventilation is mandatory for any indoor location classified as habitable space by the NYC Building Code.

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The specific approach and design of natural ventilation systems will vary based on building type and local climate. However, the amount of ventilation depends critically on the careful design of internal spaces, and the size and placement of openings in the building.

**Natural Ventilation | WBDG - Whole**

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Natural ventilation is a design principle that pre-dates recorded history and is gaining in favor with architects thanks to its ability to create comfortable, healthy, and safe interiors. Brought to you by BILCO A properly designed natural ventilation system allows fresh outside air to enter a large space through low-

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level inlet ventilators.

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**The Case for Natural Ventilation |  
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The design of natural ventilation system necessitates knowledge of the mechanism of air flow through buildings and also of factors which have a bearing on air flow patterns indoors.



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While objects created to move through air are designed to lower resistance against air, buildings designed for natural ventilation need to build up resistance in order to facilitate the flow.

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The success of natural ventilation design relies heavily on the occupants for three reasons, two of which are active and one that is passive. First, the occupants are assumed to modify the sizes of openings and to take other actions (e.g. use desk fans to promote cooling; reduce internal

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## **Natural Ventilation - an overview | ScienceDirect Topics**

Designing with Natural Ventilation. With rising concerns surrounding the cost and environmental impact of energy use natural ventilation has its advantages.

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Not only does natural ventilation provide ventilation (outdoor air) to ensure safe, healthy and comfortable conditions for building occupants without the use of fans, it also provides free cooling without the use of mechanical systems.

## **The Advantages of Designing with Natural Ventilation**

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Natural ventilation can be enhanced or diminished through landscaping. Depending on the house design and wind direction, a windbreak like a fence, hedge, or row of trees that blocks the wind -- can force air either into or away from nearby windows.

**Natural Ventilation | Department of**

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This work examines the relationship between building design and natural ventilation. The work tries in the first instance to seek out the architectural consequences of natural ventilation, and in the next instance to find out to what extent the natural airflow has a potential of being a design criterion,

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## **Natural Ventilation in Buildings**

Read "Designing Spaces for Natural Ventilation An Architect's Guide" by Ulrike Passe available from Rakuten Kobo. Buildings can breathe naturally, without the use of mechanical systems, if you design the spaces properly. This accessib...

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## **Designing Spaces for Natural Ventilation eBook by Ulrike ...**

Designing spaces to have natural ventilation, thereby decreasing the need for air-conditioning a therefore less use of electricity, is an example of design. 1) beneficial 2) communal 3) green 4) social IOP1503/101/3/2020 11.



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syndrome refers to a collection of health problems linked to substances generated in office environments.

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This has led to a lack of simple yet robust tools to guide the architect through the implementation of a natural

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ventilation system in the early stages of building design, forcing the architect to chose between the risk of designing a natural ventilation which may not work (and may even lead to higher energy consumption) and the security of a mechanical ventilation and cooling system which he/she knows will keep the occupants comfortable, rain or

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Research has shown that natural or mixed-mode ventilation markedly reduces the spread of airborne viruses in indoor spaces. ... we are more informed and better equipped than ever to design spaces ...

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## **Pandemic proofing city buildings: using natural ...**

The addition to the standard, 5.3:  
Optional Method For Determining  
Acceptable Thermal Conditions in  
Naturally Ventilated Spaces, uses an  
adaptive thermal comfort approach for  
naturally conditioned buildings by

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specifying acceptable operative temperature ranges for naturally conditioned spaces. As a result, the design of natural ventilation systems became more feasible, which was acknowledged by ASHRAE as a way to further sustainable, energy efficient, and occupant-friendly design.

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