



## Ventilation is everywhere

### Good ventilation protects you and your family

Our homes can be achieved thermal insulation and airtight performance, thereby preventing air circulation and gathering a harmful gases to produce stale air, decreasing oxygen in the air which affects our health in a way undetectable by smell.

Do you know the indoor air levels of carbon dioxide when you close doors and windows? Do you know how much damage will be caused to the occupants if dirty air content is high? Do you know the number of cubic meters of fresh air should be inhaled each hour in order to maintain good health? Do you know how much waste of energy the windows open for ventilation may result in when the indoor and outdoor temperature difference is large, These are questions perhaps you never thought of; or you did not attach importance to; or you still remains helpless subject to the living conditions limitations,. Let Nussun help you overcome these difficulties.

More than 50 percent of the respondents keep windows open for ventilation less than 15 minutes every morning. Although most of the occupants show varying degrees of dissatisfaction to the indoor air quality, but it seems no help to improve the awareness to the importance of ventilation. The airtight room may impede people breathing and undermining sleep quality. Ordinary people will be exhaled 20 liters of carbon dioxide per hour, accounting for 4% of the total of the exhaled gas, compared with 0.03 to 0.04% in the fresh air. Carbon dioxide content more than 0.1% can be defined as slightly pollution. Therefore, scientific ventilation is very important.

### Ventilation means fresh air

"Green" living air: fresh, energy saving and environmental protective.

### Air quality determination

Oxygen and carbon

dioxide Concentration of harmful substances content in the air.

Odours.

Air Humidity.

The comfortable temperature 21-23°C.

Air Motion.

