

**The World's  
First**

Elevator Plasmacluster™ Ion Generating System

# IONFUL

**For the creation of clean and  
hygienic elevators...**

In public elevators used by many people,  
the creation of a hygienic elevator with purified air is desired.  
Fujitec and Sharp Corporation have jointly developed IONFUL,  
a "Plasmacluster Ion Generating System" that purifies the air in elevators.  
The system discharges Plasmacluster Ions that inactivate airborne molds and  
viruses and deactivate airborne allergens,  
thereby creating a clean and comfortable elevator.

## **Inactivates Airborne Molds**

Plasmacluster Ions surround and inactivate airborne molds. This helps prevent the development of odors caused by propagation of mold.

## **Safe to Use**

Plasmacluster Ions consist of the positive and negative ions made from water and oxygen that exist normally in nature. These ions are safe and will not harm the human body.

## **Inactivates Airborne Viruses**

Plasmacluster Ions inactivate airborne viruses.

## **Replacing Parts or Cleaning Agents Unnecessary**

Plasmacluster Ions are discharged from the ventilation system. There is no need to change filters or refill cleaning agents.

## **Deactivates Airborne Allergens**

Plasmacluster Ions wrap airborne allergens and deactivate them.

\* "Inactivate" refers to the deprivation of reproduction power. \* "Allergens" refers to the particles of mites and their waste.

\* "Deactivate" refers to the prevention of an allergic reaction from occurring by stopping the allergen(antigen) from combining with the IgE antibody.

