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Swine flu

NASA's 'Enconditioners' can save from Swine flu

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Mumbai: An air management system developed by NASA scientists to increase the shelf life of food for astronauts could become an effective tool to prevent swine influenza also.

The technology called AiroCide, an effective indoor environment manager, has shown to reduce infection load in hospitals drastically.

It is now available in India also, the Indian company Great White Technology which has bought the rights said.

In pictures: Swine flu fear grips the world

The technology uses a process called 'Enconditioning' (environment conditioning) developed by NASA years back when they were mandated with creating an Air Management System which has the capability of annihilating almost every kind of known virus, micro-organism or pathogens so that they could lengthen the life of plants and produce.

"Apart from preventing the build-up of ethylene, this state-of-the-art Enconditioning System has the capability of annihilating almost every kind of known virus, micro-organism or pathogens," managing director of Great White Technology Dharmesh Keshwani told PTI.

What is Swine flu? | Be safe than sorry

Deadly gases like Anthrax too cannot escape its preventive prowess and now, as has been discovered, neither can the Swine Flu Virus, he said.

The company launched the product in India in March and already demonstrated the US FDA approved technology in Bombay Hospital and Wockhardt hospital, he said.

AiroCide Enconditioners are the world's only technology that can actually prevent the spread of this deadly virus and ensure an environment that is safe to live-in for humans and animals alike, said Keshwani explaining how simple the technology to manage.

He said it is easily installed like a plasma television and the air from the room is sucked through the fan and passes through a reaction chamber which holds the patented technology.

Complete coverage of Swine flu

The device comes in various sizes depending upon the application and air covered, Keshwani said. The devices can manage 3000 cubic feet of air per machine to 20,000 cu.ft of air per machine, he said.

When asked about the cost, a device handling 5000 cu ft air will cost around Rs

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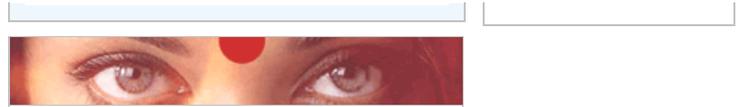After Mumbai, Delhi is my favourite place: Katrina Kaif

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one lakh, he said.

"It annihilates completely any micro-organismirrespective of their size and our partners in US have alreadydispatched these devices to Mexico where the outbreak of swineflu first noted.

Got the flu? Toot thrice!

Over 30,000 AiroCides have been installed across theglobe and more than 1000 units in India in just a period oftwo months, Keshwani claimed.

"We have already 30 distributors across the country andin Delhi we will be undertaking pilot projects with Fortis andMedicity shortly", he added.

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