

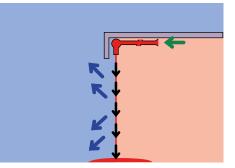


WE ARE SFILTRACE WE OFFER THE PERFECT ENERGY SAVING SOLUTION



THE ART OF INVISIBLE DOORS

Do you use a conventional air curtain but have not yet come across invisible air doors?

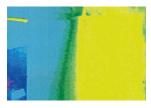


Invisible Air Doors AIRSTOP®

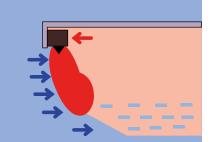
You don't know how they work and how efficient they are?

They are used to separate two rooms with different temperatures, humidity, odours, dust or insects. They use a small amount of air supplied to the room with a high air velocity. This is made possible by state-of-the-art EC fans that can also be controlled via Bluetooth. Their specific design allows for laminar flow of a narrow stream of air. This allows them to separate the required space in its entire length. They create a so-called ZERO POINT. This point can very easily demonstrate the closed state of a specific space. They also have partial resistance to blasts of wind.

The picture and the thermal camera image show how the invisible air doors work.



They have a minimum efficiency of 65%.

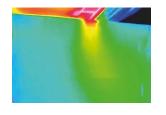


Conventional Air Curtain

Do you use an air curtain and its low efficiency has been enough for you so far? Would you like to save energy, but you're not sure if this solution is quite right for your premises?

This is a very common solution that is used between two rooms with different temperatures. It operates with the use of a large amount of air, which it delivers into the area at a low air velocity as a result of its design. This generates air turbulence there. Its design does not allow closing the entire length of the area. So the air supplied to the space is additionally heated to compensate for heat losses. It is very easily shielded by external influences such as wind.

It is a solution if you are not concerned about separating two rooms with different temperatures and saving energy.



Its efficiency is around 20-25%.



We treat your premises as if they were our own. Together we will find the right solution for your specific situation. Just give us a call.



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