

One-sided wind catcher: if the desired wind is only from one side then we have one-sided wind catcher.

Since the direction of the desired winds and non-desired ones are mostly opposite of each other when stormy winds are blowing at the back of the wind catcher, these wind catchers will suck out the air inside the room.

In some part of the desert it is also possible to cool the house with out using wind catchers. In this way that they would put an air duct on top of a four-vaulted room that would suck out the air inside the rooms so that the fresh air of the garden would flow inside

