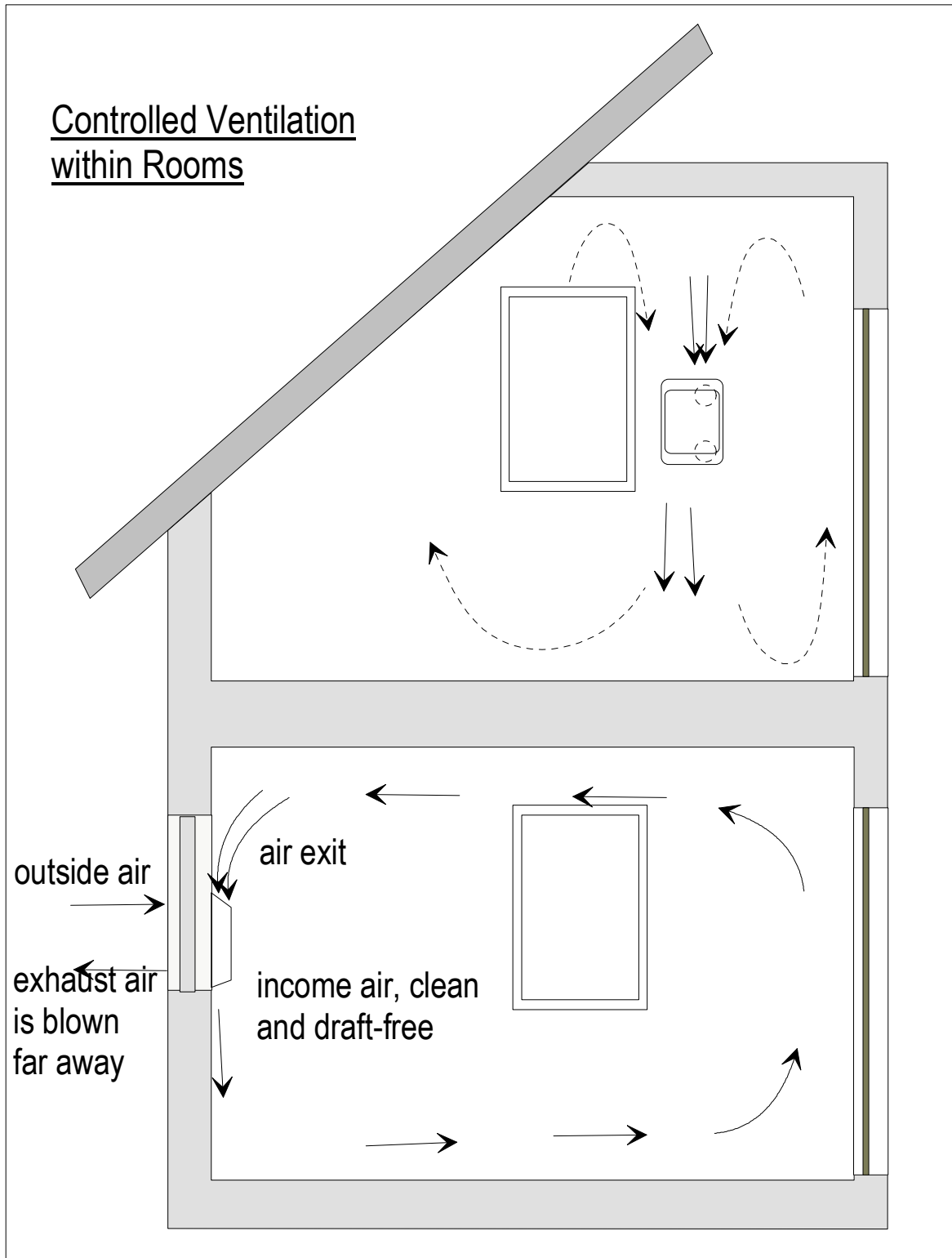


Controlled Ventilation within Rooms



The view shows a cut through a standard house-section. You see the CVS installed beside a window in approx. half height of the room. This is a convenient position for installation, maintainance and usage. Also the functionality is optimal: air flow is of maximal circle in the room, even though free of draught. The wall's outside openings are small, noise from street or airplanes has no chance to enter. There is no reflow of stale air into the room, since the small diameter of the tubes accelerates the outlet air to high speed, means it's blown far away, never comes back.

Further benefit of controlled. airing is: It distributes heat energy with the fresh air steadily in the rooms, there are no longer cold edges with dew possibilities favouring mildew.growth.