can involve more air near the front face of the housing 2.

[0078] There are provided a blower 11 (first blower) and a blower 12 (second blower) that pass air through the branch passages 71 and 72 respectively, and between the suction port 4 and the blower 11 and between the suction port 4 and the blower 12, there are disposed a dust-collecting filter 91 (first dust-collecting filter) and a dust-collecting filter 92 (second dust-collecting filter) respectively. Thus, a large amount of purified air can be sent into the room quickly.

[0079] In a space S between the branch passages 71 and 72 over the dust-collecting filters 91 and 92, a dust remover 20 is disposed. This helps prevent a drop in the volume of air resulting from the pre-filter 8 clogging up. The dust remover 20 is not disposed inside the air passage 7, and this helps prevent the dust remover 20 from resisting the current of air and reducing blowing efficiency. The area needed on the floor to install the air purifier 1 can also be reduced. It is thus possible to reduce the footprint of the air purifier 1 and prevent a drop in blowing efficiency.

[0080] The dust-collecting filters 91 and 92 have their respective suction faces 91a and 92a disposed opposite each other with such inclinations as to be increasingly far from each other toward the suction port 4. Thus, the air sucked in through the suction port 4 can be directed smoothly to the suction faces 91a and 92a of the dust-collecting filters 91 and 92. It is thus possible to reduce the pressure loss in the air purifier 1.

[0081] In a standard-sensitivity mode (first sensitivity mode) or a low-sensitivity mode (first sensitivity mode), when the illuminance I in the room is higher than a predetermined mode switching illuminance It and no human is detected, despite the standard- or low -sensitivity mode being selected, a high-sensitivity mode (second sensitivity mode) is put into effect. This makes it possible, while purifying the air in the room quickly, to reduce the discomfort of the noise from the blowers 11 and 12 and of the air sent from the blowout ports 51, 52. It is thus possible to make the air purifier 1 more comfortable to use.

[0082] There are provided a standard-purifying mode (first purifying mode) in which the dust remover 20 is operated when the illuminance I in the room is higher than the starting illuminance Iu and no human is detected and an office-purifying mode (second purifying mode) in which the dust remover 20 is operated when the illuminance I in the room is lower than the starting illuminance Iu and no human is