The present invention aims to overcome the above-described disadvantage and to provide an air-conditioning-apparatus indoor unit that eliminates or reduces the application of conditioned air to an area in the vicinity of an infrared sensor.

Solution to Problem

[0006]

The present invention provides an air-conditioning-apparatus indoor unit including a housing that has an air inlet and an air outlet and that accommodates a heat exchanger and a fan, a left-right deflector that is configured to change a direction of an air flow from the air outlet in a left-right direction, an up-down deflector that is configured to change the direction of the air flow from the air outlet in an up-down direction, an infrared sensor disposed at one end in the left-right direction of a front surface of the housing so that the infrared sensor is next to one end in the left-right direction of the air outlet of the housing, and at least one air flow control member that is disposed between the infrared sensor and one end of the left-right deflector close to the infrared sensor and that controls the air flow from the air outlet.

Advantageous Effects of Invention

[0007]

Since the air-conditioning-apparatus indoor unit according to the present invention includes the air flow control member disposed between the infrared sensor and the end of the left-right deflector close to the infrared sensor, conditioned air from the air outlet is blown in a direction away from the infrared sensor. This configuration eliminates or reduces the application of the conditioned air to an area in the vicinity of the infrared sensor.

Brief Description of Drawings

[0008]

[Fig. 1] Fig. 1 is a perspective view of an air-conditioning-apparatus indoor unit according to Embodiment 1 of the present invention.