WHAT IS CLAIMED IS:

1. An air-conditioning control method controlling a temperature control device for cooling by controlling temperature in a room and an air movement control device controlling an air movement in the room, the air-conditioning control method comprising:

computing or storing a thermal comfort range indicating a relationship between the temperature and the air movement at which a person existing in the room feels comfortable;

computing or storing a first airspeed threshold, which is a minimum value of an airspeed being able to reduce an infection risk with bacteria or viruses in the room;

calculating a maximum temperature, which is a maximum value of the temperature within the thermal comfort range;

calculating a second airspeed threshold, which is an airspeed corresponding to the maximum temperature within the thermal comfort range;

controlling the temperature control device so that the maximum temperature is set to a temperature setpoint; and

controlling the air movement control device so that the higher airspeed out of the first airspeed threshold and the second airspeed threshold is set to an airspeed setpoint,

wherein before the controlling the temperature control device, when the first airspeed threshold is higher than the second airspeed threshold, the maximum temperature is corrected so as to be temperature corresponding to the first airspeed threshold.

2. An air-conditioning control method controlling a temperature control device for cooling by controlling temperature in a room and an air movement control device controlling an air movement in the room, the air-conditioning control method comprising:

computing or storing a thermal comfort range indicating a relationship between the temperature and the air movement at which a person existing in the room feels comfortable;

computing or storing a first airspeed threshold, which is a minimum value of an airspeed being able to reduce an infection risk with bacteria or viruses in the room;

calculating a maximum temperature, which is a maximum value of the temperature within the thermal comfort range;

calculating a second airspeed threshold, which is an airspeed corresponding to the maximum temperature within the thermal comfort range;

controlling the temperature control device so that the maximum temperature is set to a temperature setpoint; and

controlling the air movement control device so that the higher airspeed out of the first airspeed threshold and the second airspeed threshold is set to an airspeed setpoint,

wherein an interior of the room is divided into a plurality of areas,

wherein the air movement control device is provided to each of the plurality of areas,

wherein the computing or storing of the thermal comfort range includes computing or storing the thermal comfort range for each of the

areas,

wherein the calculating of the maximum temperature includes calculating the lowest value among the maximum temperatures of the plurality of thermal comfort ranges in the plurality of areas,

wherein the calculating of the second airspeed threshold includes calculating the second airspeed threshold, which is the minimum airspeed corresponding to the lowest value in each of the plurality of thermal comfort ranges, for each of the areas,

wherein the controlling of the temperature control device includes controlling the temperature control device so that the lowest value is set to a temperature setpoint, and

wherein the controlling of the air movement control device includes controlling the air movement control device for each area so that the higher airspeed out of the first airspeed threshold and the second airspeed threshold is set to an airspeed setpoint.

3. An air-conditioning control method controlling a temperature control device for heating by controlling temperature in a room and an air movement control device controlling an air movement in the room, the air-conditioning control method comprising:

computing or storing a thermal comfort range indicating a relationship between the temperature and the air movement at which a person existing in the room feels comfortable;

computing or storing a first airspeed threshold, which is a minimum value of the airspeed being able to reduce an infection risk with bacteria or viruses in the room;

calculating a minimum temperature, which is a minimum value of the temperature within the thermal comfort range;

calculating a second airspeed threshold, which is an airspeed corresponding to the minimum temperature within the thermal comfort range;

controlling the temperature control device so that the minimum temperature is set to a temperature setpoint, and

controlling the air movement control device so that the higher airspeed out of the first airspeed threshold and the second airspeed threshold is set to an airspeed setpoint,

wherein, in controlling the air movement control device, the air movement control device is controlled so that an upward air movement is generated from the air movement control device.