

INDOOR UNIT OF AIR-CONDITIONING APPARATUS

[Name of Document] ABSTRACT

[Abstract]

[Object] To obtain an indoor unit of an air-conditioning apparatus that is capable of displaying the air-conditioning status of inside a room.

[Solution] An indoor unit 100 of an air-conditioning apparatus includes an indoor imaging device 50 that captures an image of inside a room 900, a thermal image detection device 60 that acquires a thermal image of inside the room 900, an arithmetic operation device 80 that acquires, by an arithmetic operation, an air flow inside the room 900 and that generates an air-conditioning status image, which is an image obtained by superimposing the air flow obtained by the arithmetic operation and the thermal image acquired by the thermal image detection device 60 on a visible image, which is the image captured by the indoor imaging device 50, and a storage device 90 that stores therein air-conditioning status images in accordance with the lapse of time. When a visualization button 221 arranged on a remote control 200 is pressed, air-conditioning status images are transmitted to the remote control 200, and the air-conditioning status images are displayed as time-reduced moving images on a display unit 240 of the remote control 200.

[Selected Figure] Fig. 8b