

## Abstract

The present invention provides a humidity control device capable of performing, in an automatic operation mode, comfort-oriented operations which vary according to the condition of a humidity controlled space, in comparison with the conventional humidity control device. The humidity control device (A) includes: a humidifying section (5); a dehumidifying section (4); an air blower (2); and a controller (30) configured to drive the humidifying section (5), the dehumidifying section (4), and the air blower (2) so that a humidity of the humidity controlled space reaches a target humidity range which is set in accordance with temperature. The humidity control device (A) has a plurality of target humidity ranges which are set in accordance with temperature, and the controller (30) switches among the target humidity ranges on the basis of a detection result obtained by an illuminance sensor (37) as one of parameters indicating the condition of the humidity controlled space.