

INDOOR UNIT OF AIR CONDITIONER

ABSTRACT

5 Provided is a wall-hung type indoor unit of an air conditioner in which a signal transmitted from a remote controller can be reliably received by a receiving device even when the receiving device has to be disposed at a bottom side of the indoor unit or in the vicinity thereof because of the configuration of the indoor unit. A wall-hung type indoor unit (1) comprises a casing (2) having a first air inlet (21) for indoor air at a front side thereof, and
10 a receiving element (94) provided at a lower portion of the casing (2) and configured to receive a signal transmitted from the remote controller. A first casing surface (24) which is a surface of the casing (2) facing the receiving element (94) is inclined upward so as to form an angle α of 30 degrees or less with respect to a horizontal plane O in a state in which the casing (2) is attached to the wall. The receiving element (94) is disposed such that a
15 centerline (D) of the receiving element (94) is inclined with respect to an orthogonal plane (J) perpendicular to the first casing surface (24) and is also directed diagonally downward.

[Fig. 10]