

AIR-CONDITIONING INDOOR UNIT

ABSTRACT

Provided is an air conditioner that can create a Coanda airflow progressing in a direction that avoids short circuits even without a conventional airflow guide plate. In an air conditioner (10), a curved surface (320) curved into a convex shape is formed in an outer surface (32a) of a Coanda vane (32). The orientation of the Coanda vane (32) is such that the Coanda vane separates from a casing front surface as the Coanda vane separates from the blow-out port (15), and a Coanda airflow along the curved surface (320) of the Coanda vane (32) can therefore progress upward while separating from the casing front surface. The angle of the distal end of the Coanda vane (32) is more of an upward angle than when the Coanda vane (32) has a flat plate shape, and an upward air flow can be created without making the incline angle of the Coanda vane (32) a steep angle.

Figure 4A