HUMIDIFIER, AIR CONDITIONING APPARATUS, AND FLOW PATH MEMBER

Abstract

A humidifier (20) according to an embodiment includes a humidifier main body (21) that supplies steam, and a flow path member (22). The flow path member (22) has an intake port (22a) for receiving steam from the humidifier main body (21), an inlet (22b) for receiving air, and an outlet (22c) for allowing the air received at the inlet (22b) to flow out. A wall portion (23) of the flow path member (22) extending from the inlet (22b) to the outlet (22c) forms a flow path of the air flowing from the inlet (22b) to the outlet (22c). The intake port (22a) is positioned so as to supply steam to air at a position upstream of the outlet (22c) in the flow path. Then, the wall portion (23) is at least partially formed with a tapered portion (23t) whose flow path cross-sectional area gradually decreases toward the outlet (22c).

Fig. 2