

Title (en)

SYSTEM FOR TREATING AIR IN BUILDING INTERIORS, AND VENTILATOR DEVICE

Title (de)

SYSTEM ZUM BEHANDELN VON LUFT IN GEBÄUDEINNENRÄUMEN UND VENTILATOR-VORRICHTUNG

Title (fr)

SYSTÈME POUR TRAITER L'AIR DANS DES ESPACES INTÉRIEURS DE BÂTIMENT ET ENSEMBLE VENTILATEUR

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Application

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Abstract (en)

[origin: WO2020182704A1] The invention relates to a system (100) for treating air (91) in building interiors (90), comprising at least one ventilator module (10) which comprises a housing (11) with at least one upper face (12) that has at least one opening (11a, 11b) and an opposite lower face (13) that has at least one opening (7) and a housing base (15). A flow channel (19) is formed in the housing (11) between the upper face (12) and the lower face (13), and at least one impeller (14) which can be rotated about a rotational axis (A) and can be driven by a drive motor (M) is provided in order to convey an airflow (91) between the upper face (12) and the lower face (13). According to the invention, the housing base (15) is designed as a stand surface (16) for placing the ventilator module (10), in particular in an operating state.

IPC 8 full level

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