

Title (en)
Supply air terminal device.

Title (de)
Zuluftauslass.

Title (fr)
Sortie d'air.

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Application
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Priority
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Abstract (en)

The present invention relates to a supply air terminal device comprising a casing (1) having a perforated front cover (2) through which air exits into a room, and a distribution chamber formed within the casing (1) and intended to receive air from a supply channel (4), the distribution chamber (3) comprising a wall (5) provided with openings (7) and functioning to release air from the distribution chamber (3) in a divergent flow pattern, wherein the wall (5) is disposed in a direction parallel with the air delivered from the channel (4) and has mutually parallel zones (6), which extend along the direction and which include first zones (6a) having openings (7) configured to release air obliquely rearwards in relation to the flow direction of the air supplied through the channel (4), and second zones (6b) having openings (7) configured to release air substantially perpendicular to the direction; and in that the first and the second zones (6a,6b) are disposed in a mutually recurring, consecutive pattern along the aforesaid direction. <IMAGE>

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F24F 13/06

IPC 8 full level
F24F 13/068 (2006.01)

CPC (source: EP)
F24F 13/068 (2013.01)

Citation (search report)

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