



SDRF

- With the TROX staircase swirl diffuser type SDRF low air volumes are discharged into the room and the velocity is quickly reduced, so that, for instance in theatres, every single seat is draughtfree and silently supplied with fresh air.

Product Description

Staircase diffusers type SDRF are used in comfort conditioning applications. They are designed for vertical installation in steps.

In theatres, concert halls, cinemas, auditoria as well as other lecture and assembly rooms these diffusers are often provided per seat, allowing each person to be supplied individually with the required volume of fresh air. To achieve comfortable conditions the maximum temperature differentials of $\pm 6K$ should not be exceeded and preferably not attained.

Technology

circular, square

2 – 30 l/s
7 – 100 m³/h
4 – 59 cfm

Ø 80 mm
L: 200 – 500 mm
H: 70 mm

Steel