

BAR AND RESTAURANT



When the bar or restaurant is fully occupied, the staff as well as the ventilation system face a major challenge and must work quietly, efficiently, and without causing turbulence. Both the staff and the system need to use the time between meals to recover.

LG linear grilles made of light metal are aesthetic diffusers. They can, for example, be used as supply air grilles or recirculation grilles for floor induction units and provide draught-free comfort even in a full restaurant.

The air quality sensors of the volume flow controllers continuously measure the air quality and signal the required flow rate to the control system.

HESCO SB slot diffusers are available for one-way, two-way or even three-way air discharge thanks to their adjustable blades.

With their unique blade geometry, the **circular AIRNAMIC diffusers** provide an extremely quiet air discharge with optimum swirl generation. The most demanding comfort requirements can thus be met, even with very high volume flow rates.



LINEAR GRILLES

27 – 270 l/s
100 – 1.000 m³/h
L: 400 – 1.250 mm



SLOT DIFFUSERS

20 – 835 l/s
70 – 3.000 m³/h
L: 1.000 – 2.000 mm
with 1 to 4 slots



SWIRL DIFFUSERS AIRNAMIC

40 – 385 l/s
144 – 1.386 m³/h
Ø 400 und 600 mm