

Linear Diffuser INDUL

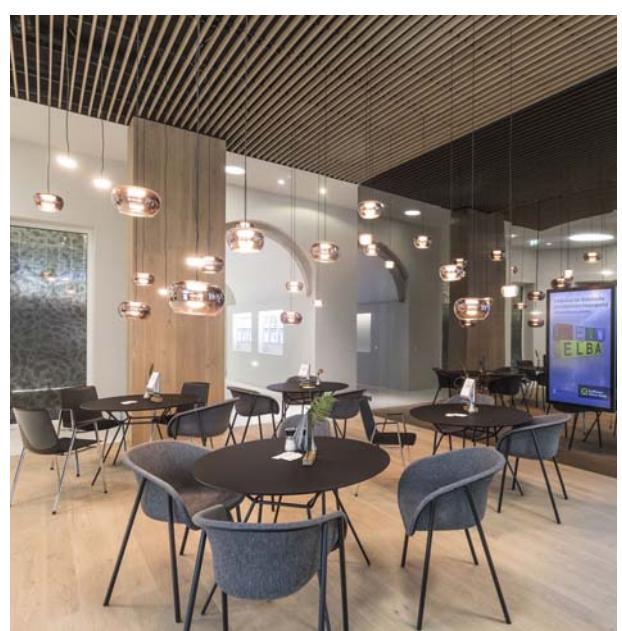
haus salzkammergut, Gmunden



The new competence centre haus salzkammergut

Gmunden's Klosterplatz square is now home to a competence centre which combines the established and the new. "haus salzkammergut" functions as a modernistic bank branch, as an innovation centre for entrepreneurs and start-ups and as a meeting place for people from the region. Following a year and a half of construction work, the listed former forestry commission office has now been transformed into a lively place of interaction. This is where old meets new, where tradition and innovation coexist in harmony.

The dynamic and vibrant character of haus salzkammergut stems from the diversity of its clientele – customers, entrepreneurs, employees, innovators, lateral thinkers and those who come to relax or chat over good food or a cup of coffee.



Photos © Gerd Kressl

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Features

INDUL linear diffusers allow very small installation widths from just 15 mm. These are available in a range of designs and meet the highest demands in terms of both ventilation comfort and attractive ceiling design for an unobtrusive installation in all types of ceilings. The supply air is divided into fine individual jets which distribute the supply air into the room at an angle of 45° alternately to the left and to the right. The result is an especially uniform air distribution with an optimal diffuse ambient air flow, and no noticeable draughts.



Function Linear Diffuser INDUL

The supply air is divided into fine alternating free jets, intensifying the induction of the ambient air. The high induction permits a very high temperature difference between the ambient air and the supply air. This makes it possible to make use of free cooling, to a certain extent. The required cooling capacity is thus minimised.



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System Advantages

- Completely draught-free air distribution
- Low diffuser widths, from 15 mm
- Unobtrusive installation in ceiling joints
- Temperature differences up to -14 K
- Light, clean ceilings due to fine-jet characteristics
- Simple, quick and clean installation in all ceiling systems
- Special installation kit for plaster ceilings

Technical Data

Object	www.haussalzkammergut.at - Gmunden, Austria
Proprietor	Raiffeisenbank Salzkammergut, Gmunden, Austria
Planner	Ing. Wolfgang Taus, Ried im Innkreis, Austria
Architects	Hinterwirth Architekten, Gmunden, Austria
Linear diffuser system	About 90 meters INDUL in various designs
Completion	2018