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Fresh air from below TROX presents underfloor ventilation unit FSL-U-ZAS

Whether new build or refurbishment – if energy efficiency and demand-based ventilation are a requirement, there is no way around decentralised ventilation. The solutions are as numerous as the buildings and user demands are different, and they range from façade units to under sill units and to units for ceiling installation. TROX has just added another clever variant.

The FSL-U-ZAS underfloor unit has been designed for installation into false floors and is ideal for rooms with floor to ceiling glazing. It is available as a supply air and extract air combination with constant secondary air addition for the dissipation of increased thermal loads. The extensive range of functions include secondary air operation, heat recovery all year round, heating and cooling, and protection against frost and condensation forming.

FSL-U-ZAS controls the required temperature and the air quality based on preset parameters and independent of each other. FSL-U-ZAS can be used as a stand-alone ventilation unit or be integrated with an existing central BMS. Its slim construction requires floor voids of only little depth, thereby allowing for rooms of maximum height. The frame construction can be combined with different grille cores.

Great freedom of design, excellent energy efficiency levels, easy maintenance after simply removing the grille core, excellent hygiene properties, and comfort guaranteed: FSL-U-ZAS meets all requirements of a future-oriented and demand-based ventilation solution.

For more information please visit www.troxtechnik.com.

Press Release

TROX[®] TECHNIK

The art of handling air



Different heights and widths of the FSL-U-ZAS for great freedom of design

TROX is leading in the development, manufacture and sale of components, units and systems for the ventilation and air conditioning of rooms. With 29 subsidiary companies in 28 countries on 5 continents, 14 production facilities, and importers and representatives, TROX is present in over 70 countries. Founded in 1951, global market leader TROX, whose international head office is in Germany, generated in 2015 with a total of 3,700 employees around the globe revenues of €482 million.

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