

INDULVENT ec

Comfort Ceiling Fan Coil System

Musikhaus Thomann – New Service Centre

With its new Service Centre in Treppendorf, which has a total floor area of 5,500 m² on two floors, Musikhaus Thomann currently has the largest service centre in the musical instrument sector; it provides services for musical instruments and for studio, lighting and sound systems. In three finger-like wings that extend to the south, there are offices, workshops, the reception centre for repairs, a call-centre and an amphitheatre for product presentations. By arranging the building elements in this way, the rooms have optimum natural lighting. The Service Centre can handle up to 1500 repairs a day. Eleven separate service areas with excellently equipped workshops, a testing laboratory, our own paint shop and a large spare parts store enable Thomann to offer even better and faster service for its customers from now on.



Photo © Musikhaus Thomann

The new service centre at Musikhaus Thomann – on its 60. jubilee in 2014, the company was voted best online shop of the year.

Features

As a family-owned company, Thomann lays great value on a pleasant working environment for its employees. For this reason the new Service Centre features several ventilation and air-conditioning systems from Kiefer. In the stores and workshop areas cooling is made by the totally draught-free ceiling fan coil system INDULVENT ec.



Photo © Kiefer, Reinhardt Tetzner

Pedestal displacement air outlet INDUQUELL DIV in the amphitheatre Musikhaus Thomann

Distribution of the hygienically necessary supply air is mainly used by means of the combined inlets and outlets INDULCLIP-ZA. The almost identical front panels of the two systems achieve a visually uniform appearance.

In the open-plan sales office, INDUCOOL-Compact chilled ceiling panels were chosen; they are installed as continuous rows. Stringent technological and design requirements are combined in a harmonious, functional whole. The acoustic challenges in the amphitheatre have been taken into account with an individual concept employing pedestal displacement air outlets INDUQUELL DIV.

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Chilled ceiling panel INDUCOOL-Compact in the open-plan office sales



Comfort ceiling fan coil system INDULVENT ec and ceiling air diffuser INDULCLIP-ZA in the workshop area



Photos © Musikhaus Thomann

Function Comfort Ceiling Fan Coil System INDULVENT ec:

Local ceiling fan coil systems allow the flexible use of available space. For high comfort requirements, INDULVENT ec ensures draught-free ambient air flow with high cooling capacity and low sound power levels. The compact unit employs a fan with energy-saving EC.

Advantages Comfort Ceiling Fan Coil System INDULVENT ec:

- Ambient air distribution with cooling capacity up to 2600 W
- Low sound power level
- Only electrical, cooling water and condensate connection required
- Energy-saving EC technology
- Stepless power regulation
- Integrated condensate pump

Building: New Service Centre
Musikhaus Thomann eK,
Treppendorf, Bavaria

Architects: Blum Diez
Planung + Architektur
Kitzingen

Planning office: Ingenieurbüro HPM

Air diffuser system:

Comfort ceiling fan coil system INDULVENT ec
Ceiling air diffuser INDULCLIP-ZA
Transfer grilles INDUSILENT
Chilled ceiling panel INDUCOOL-Compact
Pedestal displacement air outlet INDUQUELL DIV
Wall air passage INDULSNAP