

comfort ventilation large-scale kitchens

KE Fibertec
- we supply
tailored and
sustainable ven-
tilation solutions

Smoke is a result of the process in large-scale kitchens in restaurants, institutions, etc. However, cooking for many people does not only generate smoke and cooking odor but also large heat loads.

Danish working environment regulations for large-scale kitchens stipulate that apart from exhaust fans, the injection of fresh make-up air is also required. The exhaust heat and air from cooker hoods must be replaced by fresh outside air that is to be preheated and delivered without drafts and noise.

Delivery of the temperate make-up air, i.e. fresh outside air, is handled profitably by means of a low impulse system from KE Fibertec. KE Fibertec has long-term experience in supplying fabric ducts for large-scale kitchen applications.



We offer many well-documented reference projects:



SFI, Denmark



Gate Gourmet, Denmark



Noorderhaven, Netherlands



Etterstad Cooking School, Norway



Skibaan De Kempervennen, Netherlands



Hotel Marienlyst, Denmark

Benefits of KE Fibertec ventilation ducts:

- Efficient and uniform distribution of fresh air.
- No draft and no dead zones.
- Free of condensation - no insulation required.
- Lightweight fabric ducts that may be fitted to any type of ceiling.
- Easy maintenance.
- 1600 custom colors ensure that the ducts can be tailored to any architectural design.
- Silent air distribution - documented down to NC-20/25.
- Easy to integrate into the design of the building.

CHOOSE SUSTAINABLE VENTILATION

All KE Fibertec fabrics are tested and approved according to the Oeko-Tex® Standard 100.

Our production is certified according to the ISO 14001 standard (Environmental Management System).

Transportation and disposal of fabric duct systems produce less CO₂ pollutants than conventional steel ducts.

For documentation and more references, please refer to www.kefibertec.com

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