

Air Handling Units TopAir



We create top quality air



Thermal Transmittance
class T2

Thermal Bridging
class TB2

according to EN 1886

- wide application range from 1.000 to 100.000 m³/h
- low energy consumption of housing
- low thermal bridging
- good thermal and sound insulation
- no condensation on housing
- very good air-tightness
- efficient heat recovery
- long life period and friendly maintenance

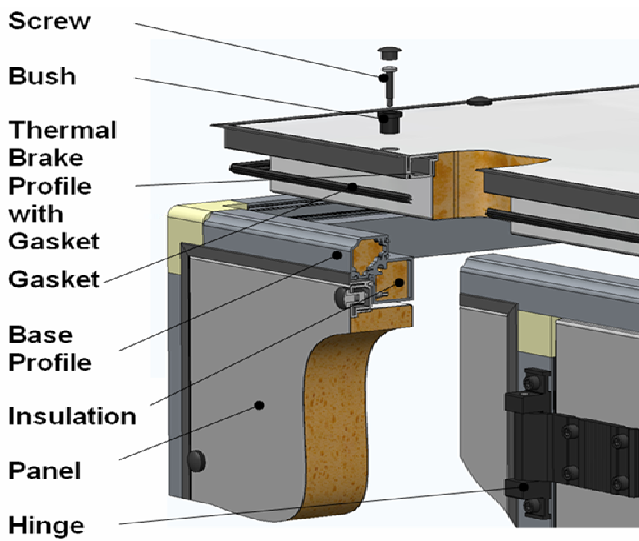
Air Handling Units TopAir

The TopAir is an air handling unit with a quality manufactured housing with flat and smooth inside surface, good mechanical strength, constant heat and sound insulation, thermal bridge design and maximal air tightness.

Application:

TopAir units are designed for central air conditioning in commercial premises, hotels, restaurants, theatres and sport halls, hospitals, indoor swimming pools, and especially in industrial and clean room applications.

They are designed for inside and outside installation.



Housing:

Self-supporting frame made of aluminium profiles, thermally and sound insulated.

NEW:

Thermal break between unit and base frame to reduce heat transmission and condensation.

NEW:

Doors and panells with integrated thermal break profile frame.

Doors with double rubber seals.

Selection program Aircalc:

- enables any requested configuration of air handling unit,
- selects optimal size of the unit,
- draws a unit with all necessary measures,
- converts drawing into "dwg" format,
- elaborates engineering description of air handling units,
- calculates all necessary parameters.



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