

The art of handling air



VAV TERMINAL UNIT, VARIANT TVT



TESTED TO VDI 6022



WITH SEALING ELEMENTS FOR LOW-
LEAKAGE SHUT-OFF



EASY CONTROLLER



COMPACT CONTROLLER



UNIVERSAL CONTROLLER





TYPE TVT

FOR NORMAL AND HIGH VOLUME FLOW RATE RANGES AND LOW-LEAKAGE SHUT-OFF

Rectangular VAV terminal units for standard applications regarding the supply air or extract air control in variable air volume systems where low-leakage shut-off is required

- For volume flow rate ranges up to 21,000 m³/h or 5,800 l/s
- Suitable for the control of volume flow rate, room pressure or duct pressure
- Electronic control components for different applications (Easy, Compact, Universal, and LABCONTROL)
- High control accuracy
- Suitable for airflow velocities up to 10 m/s
- Closed blade air leakage to EN 1751, class 3
- Casing air leakage to EN 1751, up to class C

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Optional equipment and accessories

- Acoustic cladding for the reduction of case-radiated noise
- Secondary silencer Type TX for the reduction of air-regenerated noise
- Hot water heat exchanger of Type WT for reheating the airflow

Application ^

Description v

TECHNICAL INFORMATION

Function, Technical data, Quick sizing, Specification text, Order code, Related Products ^

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Variants, Attachments, Dimensions and weight, Product details



Installation details, Basic information and nomenclature



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