Vent-Trex

Over-head extract fan / trickle ventilator



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For use on PVCu, timber or aluminium windows

Vent-Trex is a unique combined overhead extract fan and trickle ventilator for use in kitchens and bathrooms. Vent-Trex is ideal for refurbishment situations, as it does not damage the fabric of the building.

It provides a minimum Equivalent Area (EA) of 2500mm² and extract ventilation rates offering compliance via one product.



Features and Benefits

- Unique combined extract fan / trickle ventilator
- Suitable for all window types
- Integral with window, ideal for refurbishment situations
- Avoids damage to building fabric
- Easy to install
- Low installation costs compared to traditional extract ventilators
- Bathroom version single speed (15 l/s *)
- Kitchen version two speed (60 l/s and 30 l/s *)
- 2500mm² EA minimum
- · Low energy usage
- · Easy to clean
- Easy to maintain
- IP24 rating
- Pull cord switch and power light (dependant on model)
- Humidistat option available (integral or remote)
- Available with remote PSU
- Continuous power or continuous running versions
- Variable speed version
- Suitable for use in conservation areas
- 2 year guarantee
- * Airflow is reduced at lengths less than 1200mm Kitchen version with integral PSU or 1040mm with remote PSU & reduced fan rotor lengths on Bathroom version.



Details

Option	Bathroom Model	Kitchen Model
Minimum length (remote PSU)	300mm	450mm
Minimum length (integral PSU)	440mm	610mm (640mm cont. running version)
Minimum length to achieve rate shown (remote PSU)	15 l/s: 410mm	30 I/s & 60 I/s: 1040mm*
Minimum length to achieve rate shown (integral PSU)	15 l/s: 540mm	30 I/s & 60 I/s: 1200mm*
Maximum length	2500mm	2500mm
Minimum length to achieve 2500mm ² EA	300mm	450mm

^{*} Airflow is reduced at lengths less than 1200mm Kitchen version with integral PSU or 1040mm with remote PSU & reduced fan rotor lengths on Bathroom version.

Performance

(Full test details available on request)
Equivalent Area (EA) – 2500mm² (Minimum)
Free Area (mm²) – Bathroom model:
Integral PSU (length 540–2500mm): 5280mm² min
Remote PSU (length 410–2500mm): 5280mm² min
Kitchen model: Length 960–2500mm: 9000mm²

Details

230V AC Voltage / Power Consumption (standard version) 12V Bathroom – 5W @ 15 l/s (540mm length) (Integral PSU) 24V Kitchen – 38W @ 60 l/s (1200mm length) (Integral PSU)

Motor protection: IP24 Rating CE marked according to LVD and EMC directives

Finishes

White (to match RAL 9010). Other finishes available depending on quantity.

More information

Contact the distributor for your country, details at www.titon.com.

