

Roomvent TM (07)



High performance centrifugal fan for wall/ceiling mounting

Highly reliable and powerful centrifugal fan in a modular design for ease of installation & maintenance. **Roomvent TM** designed to provide extraction levels that comply with the latest **Building Regulations ADF**

Operated by adjustable timer, via a light or optional door switch. Suitable for two room extraction. Can be recessed in to a wall or ceiling

Features

- Conforms to IPX4 rating
- Suitable for efficient ventilation of two rooms, using optional kit.
- High performance fan 27 l/sec 97 m3/hr
- Adjustable timer with remote switch.
- Easy to fit airbrick size case
- Complies with Building Regulations (F1-1995)
- Integral magnetic backdraft flap
- Thermally protected motor
- Fixing pack supplied plus a range of optional ventilation accessories
- Supplied with bezel
- 3 Year warranty

Model: TM(RV07)
Part No: 71616301



A healthy indoor environment is an important contributing factor to the wellbeing of both a building and its occupants. Ventilation with fresh air is the most effective means of avoiding problems such as condensation, mould and allergies.

The Roomvent range comprises a selection of high performance fans for higher performance ventilation. They are the ideal solution for removing damp moist air, odours and airborne pollutants from larger rooms, or where two-room ventilation is required, for example in a bathroom with adjoining W.C.. This is achieved by connecting the unit to 50mm ducting with an optional secondary inlet grille.

The motor, fan and plug-in timer are on a separate chassis for easy installation.

A powerful and effective ventilation solution...

Application

For use in larger bathrooms, utility rooms, lobby areas and commercial premises

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For more information please visit airflow.com or email us at info@airflow.com or call **01494 560800**

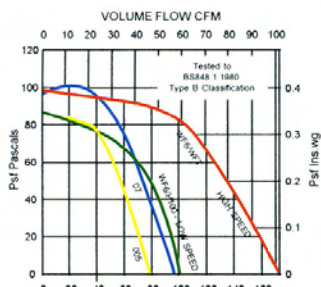
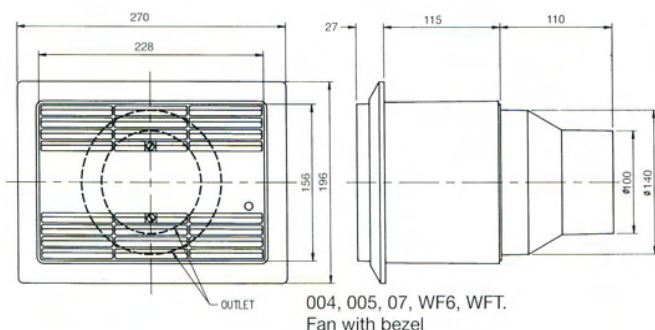


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Why Ventilate?

AIRFLOW fans exceed the requirements of the latest building regulations helping to combat the harmful effects of dampness and condensation and by extracting airborne pollutants such as odours, cooking smells, humid and stale air. The potential hazards to health for occupants and possible damage to the fabric of the building can be largely eliminated.

Unit Dimensions (mm)



WHAT THE REGULATIONS SAY.

The latest edition of the Building Regulations, Approved Document (F1) Means of Ventilation, effective 1st April 2006, stipulates the provision of adequate mechanical ventilation rates in non-habitable rooms, such as Toilets, Bathrooms/Shower rooms, Kitchens and Utility rooms in domestic dwellings.

ROOMS CONTAINING VENTILATION OPENING WINDOWS EXTRACT RATES

Toilet /Sanitary accommodation – 6 l/sec (22m³/hr)
 Bathroom/Shower Room – 15 l/sec (54 m³/hr)
 Kitchen with cooker hood – 30 l/sec (108 m³/hr)
 Kitchen without cooker hood – 60 l/sec (216 m³/hr)
 Utility Room – 30 l/sec (108 m³/hr)

Note: Above is basic guidance. Please refer to ADF for full Regulations



Model	Extract Performance		Watts	db(A) @ 3m	Amps	Supply Voltage	Dimensions h x w x d (cm)	Material finish	Weight (KG)
	m ³ /hr	l/sec							
TM (RV07)	97	27	50	50	2	230V/1PH/50Hz	15.6x22.8x25.2	ABS	3.2

AIRFLOW VENTILATION SOLUTIONS



Extractor Fans



Central Extraction



Ventilation with Heat Recovery

Accessories

An optional two-room venting kit is available.

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