# Roomvent T2F (005)



# High performance centrifugal fan for wall/ceiling mounting

Highly reliable and powerful centrifugal fan in a modular design for ease of installation & maintenance. Roomvent T2F designed to provide extraction levels that comply with the latest **Building** Regulations **ADF** 

Operated by an adjustable timer, via a light or optional door switch. Suitable for two room extraction. Continuous operation with a standby fan which can be recessed in to a wall or ceiling.

#### **Features**

- · Conforms to IPX4 rating
- Suitable for efficient ventilation of two rooms, using optional kit.
- Performance 22 l/sec 79 m3/hr
- Integral 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

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 and lobby areas

Roomvent T2F (005)





Model: T2F(005) Part No: 71616101









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

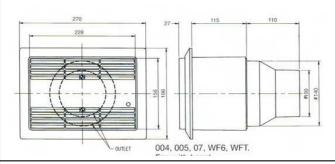


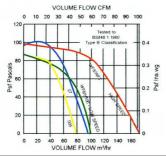
# Roomvent T2F (005)

# 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 1<sup>st</sup> 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 OPENING WINDOWS** 

**EXTRACT VENTILATION 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



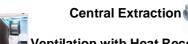
Model	Extract Performance		Watts	db(A) @ 3m	Amps	Volts	Dimensions h x w x d (cm)	Material finish	Weight (KG)
	m3/hr	l/sec					(City)		
T2F (005)	79	22	50	50	2	230V/1PH/ 50Hz	15.6x22.8x 25.2	ABS	3.2

AIRFLOW VENTILATION SOLUTIONS





**Extractor Fans** 



Ventilation with Heat Recovery

Accessories

An optional two-room venting kit is available.

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

