# MANROSE TIME- AIR Timer

# Order Code: FAN0372

### **FIXED TIME-AIR TIMER**

Keeps the fan running for around 7 minutes after switching off to clear the residual steam once you leave the room.

The Manrose Time-Air Timer is a solid-state electronic timer designed to interface with most fans between 20 - 200W with shaded pole and induction motors.

Fits new or existing fans. The timer can be used within the fan or in parallel with a light switch.

The fan starts 45 seconds after turning on and switches off approx. 7 minutes after being switched off. The 45 second delay avoids unneccessary start up of the fan when the bathroom lights are only switched on for short periods - ie washing hands.

Fan Run Time (switched on)	Run-on Time (after switching off)
1 - 10 seconds	1 - 2 minutes
10 - 45 seconds	2 - 5 minutes
1 - 5 minutes	6 - 9 minutes
5 minutes or more	9 - 12 minutes

# Installing the Timer

The Timer module is designed to fit within a wall mounted electrician flush box or alternatively located within a fan assembly.

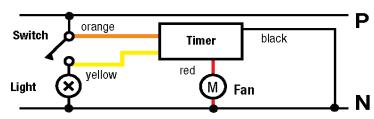
In both cases all wiring and installation should be completed by a qualified electrician, complying with national wiring practices and using regulation terminal blocks to connect supply conductors.



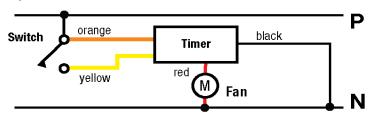
Small enough to fit into most common flush boxes.

## Wiring Instructions

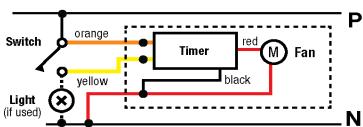
A Parallel connection with Light/Fan



(B) Separate switch for fan control



C Timer located remotely within fan housing



This timer is suitable for use with standard capacitor start centrifugal fans but is NOT suitable for use with capacitor start centrifugally switched fans.