

Features

This electronic delay-off and delay-on timer module is designed to extend the fan operation time to provide proper air ventilation. 4 delay-off settings offer up to 90 minutes of extra operation time.

Specifications
Model: FNROT
Input Voltage: 220-240V~, 50Hz
Max. Load: 150W (0.68A) Motor only
Operating Temperature: -10°C ~ 50°C
Suitable for indoor use only
Switches shall be protected by 10A ≤ MCB ≤ 35A
Ensure a fuse equal to 1.25A or less is in power supply

Adjusting Time

Delay on:

The delay-on potentiometer allows the fan to start late from 0 to 5 minutes (approximately). The timer starts when the switch is turned on.



Delay off:

There are 4 delay-off times to set by adjusting the dip switches. The delay-off potentiometer allows the fan to continue to run from 0.1 seconds to 90 minutes (approximately). The timer starts when the switch is turned off.



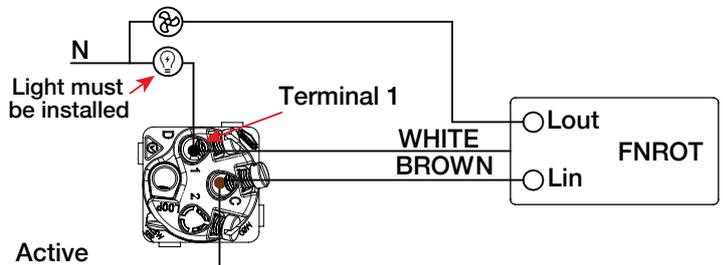
Dip Switch Combination

The 2 dip switches are used to set the delay-off time to 4 settings based on different combinations. Each combination corresponds to a delay off settings range.

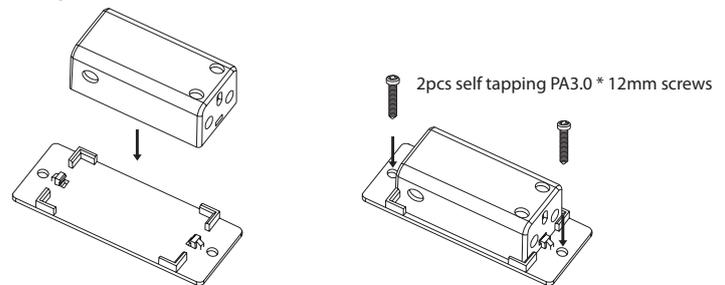
Installation

1. This product is designed to be installed within equipment of enclosures.
2. Adjust the delay on and delay off potentiometer and dip switch to desired delay-on and delay-off time.
3. Wiring according to the below diagram. Please wait 3 seconds for initialization.

NOTE: Light and Fan must be controlled by the same switch otherwise timer will not function.



4. A back plate is provided as an accessory. Put the timer on the plate between the two clips (refer to below), and then fix the back plate where suitable.



Caution

Installation must be done by a qualified electrician only. Follow instructions to avoid electric shock.

The potentiometer can only adjust to approximate time.

2 Year Manufacturer's Warranty

This product has been manufactured to the highest quality standards. This product is warranted to the original purchaser and is not transferable. GSM Electrical (Australia) Pty Ltd's liability under this warranty is limited to the replacement and/or repair of the defective parts within the warranty period and does not extend to installation or removal of the product. Acceptance of liability by GSM Electrical (Australia) Pty Ltd contained herein is to the exclusion of any other remedy whatsoever and howsoever arising in respect of any equipment to which it applies.

