

Time Delay Module for 100/150mm Exhaust Fans Cat. EF100/150TD

Instruction Sheet



For your safety

Please read carefully: Read through these instructions completely before commencing installation of the timer module. Retain for future use. This product should be installed by a licensed electrical contractor or similarly qualified person.

Introduction

The Time Delay Module allows the fan to run for a set period after the wall switch has been switched off. The time delay is adjustable between 1 – 29min.

This product is compatible with the following HPM exhaust fans only: EF100SQWE, EF100SQSWE, EF100RDWE, EF150SQWE, EF150SQSWE, EF150RDWE



Installation of module

- 1. Remove fascia from exhaust fan (refer to exhaust fan instruction sheet)
- 2. Carefully remove packaging from timer module PCB.

CAUTION:

PCB is sensitive to static electricity and can be damaged easily if handled improperly. We recommend the installer wear an earth strap or use other means to ground any static electricity.

3. WIRING

Figure i

Once fascia is removed from exhaust fan the wiring will look like Figure I below. Move terminal block 'A' to its new position shown in Figure II. Push terminal block firmly in place. Route wiring as shown in Figure II. Place timer module PCB and terminal block 'B' as shown in Figure III. Push terminal block firmly in place. Connect Active (brown) and Neutral (blue) wires from PCB to terminal block 'A' as shown in Figure IV.









Disclaimers

1. This product must be installed and used as per these instructions. 2. This product has been designed to operate on a nominal supply voltage of 230V-240VAC ± 6%. 3. Electrical installations periodically receive transient over voltages. This product has been designed to minimise the effect of such voltages on connected equipment. It may not give full protection for extreme over voltage transients such as those resulting from a close lighting strike. 4. This product utilises intellectual property in the form of registered designs, trademarks, and/or patents. Such intellectual property remains the property of HPM Legrand in all cases. 5. HPM Legrand reserves the right to modify the specification of this product at any time.

Warranty

HPM Legrand will honour all statutory guarantees that you as a consumer are entitled to rely upon under the Australian and New Zealand Consumer Laws against a manufacturer including a guarantee that any products HPM Legrand has manufactured or imported are of acceptable quality.

To make a claim under any statutory guarantee (or other warranty) you should first contact the supplier, contractor or retailer from whom you purchased the products.



Figure iv

TIMER ADJUSTMENT The default setting is set to 1 min (approx). Adjust to desired time delay. Refer to Figure V.



Figure V

- 5. For mains wiring to exhaust fan refer to exhaust fan instruction sheet.
- 6. Replace fascia from exhaust fan (refer to exhaust fan instruction sheet)

Customer Service

For all Customer Service and Technical Support please call Monday to Friday during business hours.

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