



# Fan Light - Ceiling Exhaust Fan and Light

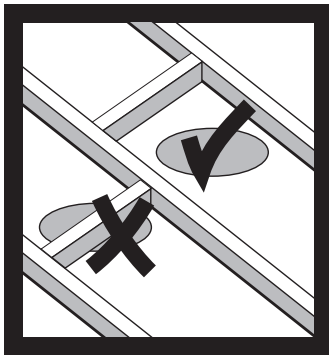
Cat. R620

## Instruction Information

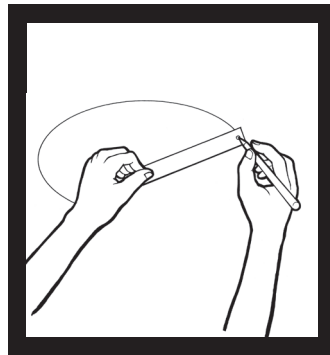


### 1 Installation

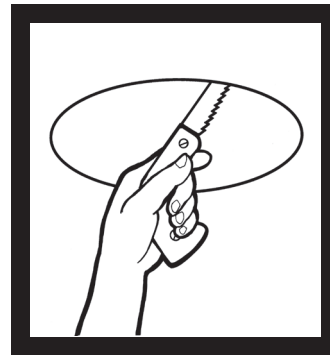
A licensed electrician is required to connect this unit to the mains supply.



1. Determine position in ceiling where Fanlight is required to be installed. (Do not install within 120cm of stove or inside a shower recess). Be certain that the installation area is not restricted by roof beams above ceiling.



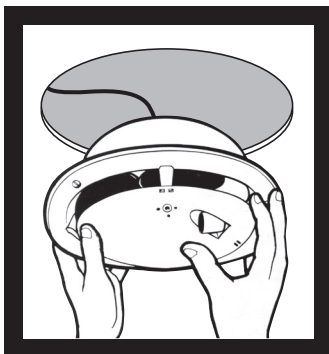
2. Use template provided to draw a circle 300mm in diameter. To do this insert a thumb tack in hole at one end and insert a pencil in the other hole and scribe a circle.



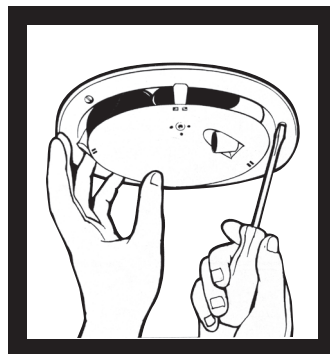
3. Use electric jig saw or small hand saw to cut out around this line. Several holes drilled at a point inside the circle provides a convenient starting point for cutting the panel out.



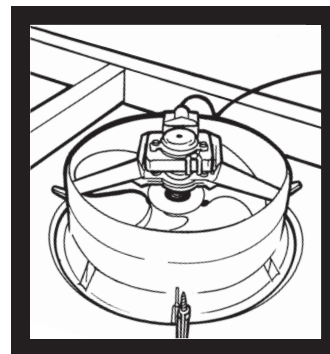
4. Remove terminal cover and wire according to the diagram in Option 1 over. This method of wiring switches fan and light on and off simultaneously. Option 2 shows how to wire fan and light separately. This allows the light (or the fan) to be switched on independently of the other. Option 3 shows the addition of a HPM Cat TX770/1RC time delay mechanism.



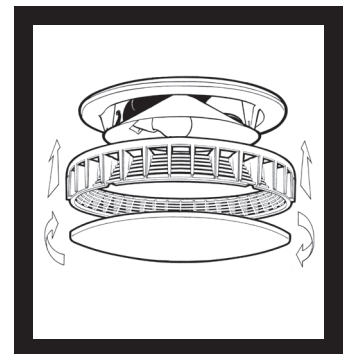
5. Remove light diffuser and air-intake grille. Unscrew the 3 screws on the lip of the unit until the gap between the toggles and inner lip of the unit is greater than the width of the Gyprock, or other ceiling material. Fold these toggles in. Push unit into hole.



6. Turn the retention screws clockwise. The toggles will splay out. Tightening the retention screws allows the toggles to grip the ceiling material.



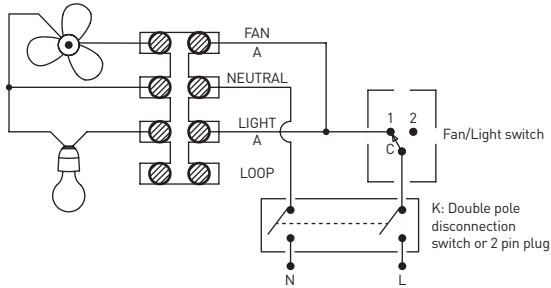
7. It is recommended that the three toggles be checked for the correct clamping by inspection from above.



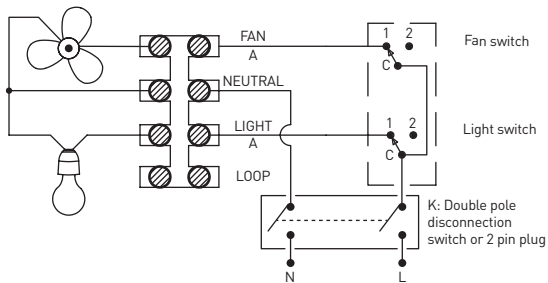
8. You may now insert a globe (not more than 75W) into the lampholder. Push grille into unit and click into position. Assemble the diffuser and round dust seal and twist into position. To remove this assembly for cleaning, simply pull assembly downwards. For globe changing only, simply twist the diffuser anticlockwise and remove.

## 2 Switching arrangements

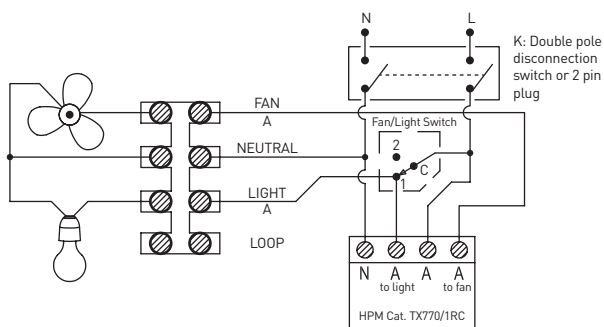
### Option 1: Fan and light switched together





### Option 2: Fan and light switched separately



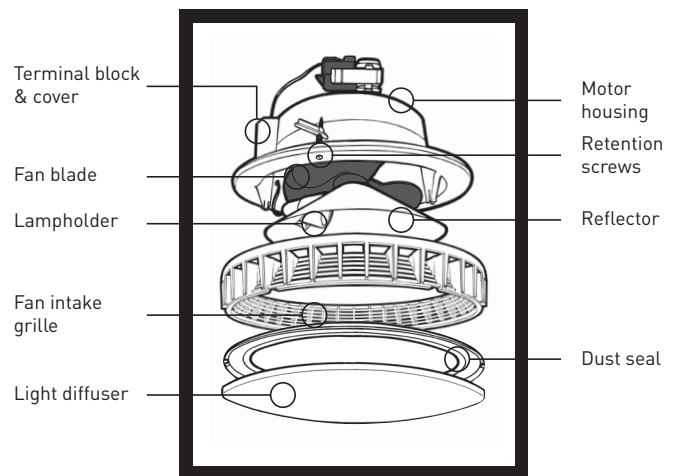
### Option 3: Fan and light switched together with time delay on fan after switch is turned off



## 3 Specifications

Supply voltage:	240V a.c. 50Hz	
Maximum Power		
Consumption:	113W	
Lamp:	75W (Max)	
Fan:	38W	
Ceiling cut-out:	300mm	
Protrusion from ceiling:	90mm	
Projection into ceiling:	130mm	
Impeller diameter:	200mm	
Weight (Normal):	3.0kg	

## 4 Product parts



## 5 Warning

### WARNING:

Ensure the fan is switched off from mains supply before removing grille and diffuser for cleaning purposes.

Means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

### Warranty

HPM Legrand will honour all statutory guarantees that you as a consumer are entitled to rely upon under the Australian Consumer Law against a manufacturer including a guarantee that products 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.

### Customer Service

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

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