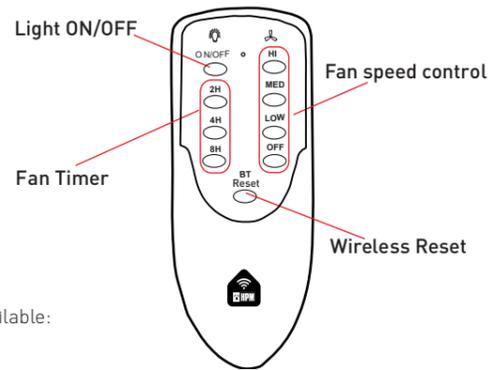


## 9 HPM Connect App and Remote Control Functions

Functions	HPM App Functions	Remote Control Functions
Speed Control (Fan)	ON/OFF, HI, MED, LOW	HI, MED, LOW
Timer (Fan)	0.5H, 1H, 2H, 4H, 8H	2H, 4H, 8H
Operation Range	10 m (free air)	
Wireless Reset	N/A	Yes
Battery requirement	N/A	2 x AAA 1.5 V (Not included)



If the Bluetooth button on remote is pressed for 5 seconds and released the fan becomes available:

- to pair with a smart device.
- is reset and is available for pairing with another device.

If the fan is deleted from a smart device - it becomes available for pairing with another smart device.

## 10 QR code for Instructions

Scan the QR code given below, which takes you to our website for detailed instructions on how to install the App on your device and instructions on how to use the HPM Connect App.



## Product Notes

1. This product must be installed by a licensed electrician and used as per these instructions. 2. This product contains no serviceable parts and no attempt should be made to repair this product. If the product is faulty it should be discarded. 3. This product must be cleaned periodically with a damp cloth. Cleaning agents and solvents should never be used. 4. This product has been designed to operate in ambient temperatures between 5°C to 40°C. 5. This product must be securely attached to a structural member for support. Fixing means (hooks & brackets) must be fixed to the structural member with sufficient strength to withstand 4 times the weight of the ceiling fan. 6. During installation the mains supply wiring terminals should be tightened between 0.4Nm and 0.6Nm. Over-tightening may damage the terminal. Under-tightening may result in hot joints. 7. This product is not suitable for marine environments such as areas subjected to salt spray and/or mist. 8. This product is not intended for use by young children or infirm persons without supervision. Young children should be supervised to ensure that they do not play with the appliance. 9. Extended exposure to UV rays (such as exposure to direct sunlight) may cause discolouration of this product. 10. The material in this product may vary in colour from batch to batch. Colour matching from one batch to another cannot be guaranteed. 11. This product has been designed to operate on a nominal supply voltage of 230-240V a.c. 50Hz. 12. After installation this product must be tested as required by the appropriate government and/or statutory regulations. 13. This product utilises intellectual property in the form of registered designs, trademarks, and/or patents. Such intellectual property remains the property of Legrand in all cases. 14. Legrand reserves the right to modify the specification of this product at any time.

Please note that the terms used in this instruction sheet are trademarks.

- Apple and iPhone are registered trademarks of Apple Inc.
- iOS is a trademark or registered trademark of Cisco.
- Android is a trademark of Google, Inc.

Inspire HPM Smart Fans		Weight
RCFL12H4BTWE	Inspire Smart Ceiling Fan Plywood with Light, 4 Blades, 1220 mm, 48", Hangsure - White	6.2 kg

### Warranty

Legrand warrants this product for a period of 3 years from the date of purchase. These goods come with guarantees that cannot be excluded under the Australian and New Zealand Consumer Laws. You are entitled to a replacement or a refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

See the Warranty card enclosed with this product for further details.

### Customer Service

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

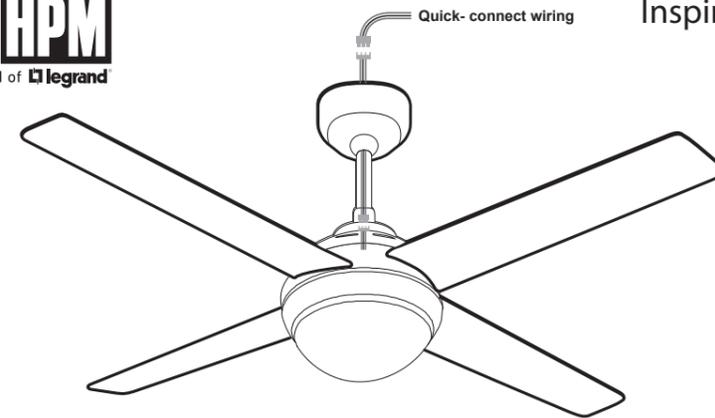
Legrand Australia  
1300 369 777  
www.hpm.com.au  
ABN: 31 000 102 661

Legrand New Zealand  
0800 476 009  
www.hpm.co.nz



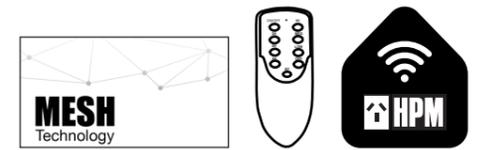
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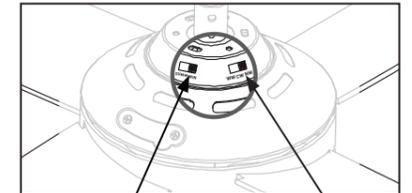


## Inspire Smart Ceiling Fan Plywood with Light

Cat.No: RCFL12H4BTWE  
Instruction Sheet



Control via HPM Connect App and Remote Control



Summer and Winter Switch      Light Colour Switch

Technical Specifications	
<b>FAN</b>	
Fan	230 - 240 V a.c. 50 Hz 50 W (motor)
Fan Power	Hi:50 W, Med:26 W, Low:13 W
Fan Power Factor	0.95 @ 240 V a.c. 50 Hz
Standby Power	0.4 W
<b>LAMP</b>	
Type	LED light
Lumen	900 lm
Light Colour	Warm White, Cool White, Natural White
Power Factor	0.5 @ 240 V a.c. 50 Hz
Dimming	No

### Box contents

- Motor assembly
- 4 blades
- HPM Smart controller
- Mounting Bracket
- 2 x screws and lugs for bracket
- 12 x screws for blades
- Cover plate and screws
- Remote control
- Glass Diffuser
- Instruction Sheet

PLEASE READ ALL INSTRUCTIONS CAREFULLY. RETAIN FOR FUTURE REFERENCE. INSTALLATION MUST BE CARRIED OUT BY A LICENSED ELECTRICAL CONTRACTOR.

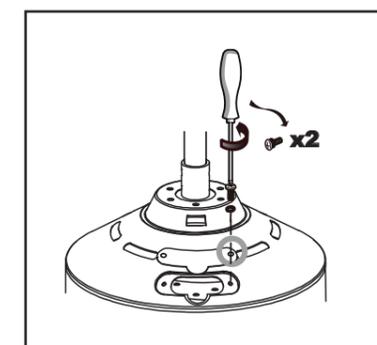
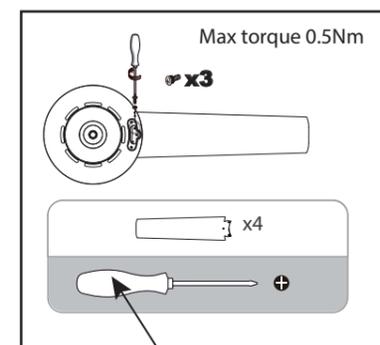
### Important considerations

- The Hang-sure style is suitable for both flat and inclined ceilings (up to maximum angle of 20°).
- This fan has been supplied with HPM Smart fan controller. It is designed to operate a single fan only.
- The fan is to be installed so that the fan blades are more than 2.1m above floor level. Fan blades should have clearances >300mm from any obstacles.
- The lamp in the fan is built-in and is non-replaceable.
- During installation a switch disconnection should be incorporated in the supply circuit.
- Blades provided are paired for individual fan and must not be mixed with blades from other fans. This may affect performance and cause vibration/wobble. If unusual oscillating movement is observed, stop using the ceiling fan immediately and contact Legrand Australia, its service agent or a suitably qualified person.
- Fan has "Light Colour Switch" which is marked **WW - Warm White, CW - Cool White, NW - Natural White**. This colour selection is done once the fan is installed by the electrician.

### 1 Fix fan blades to motor assembly

A. Assemble the blades to the motor with the screws supplied (3 x screws per blade).

B. Assemble the cover plate to the motor housing with 2 x screws provided. Max. torque to 0.5 Nm.

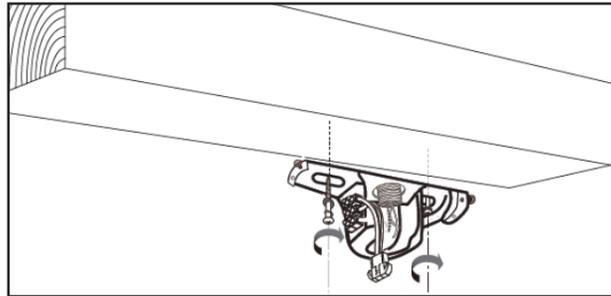


## 2 Fixing of mounting bracket to ceiling

Select a suitable location for the fan. Use the 2 coach screws provided (or similar) to make an attachment to a solid structural member. Ensure the mounting method is capable of supporting a hanging weight of 30 kg.

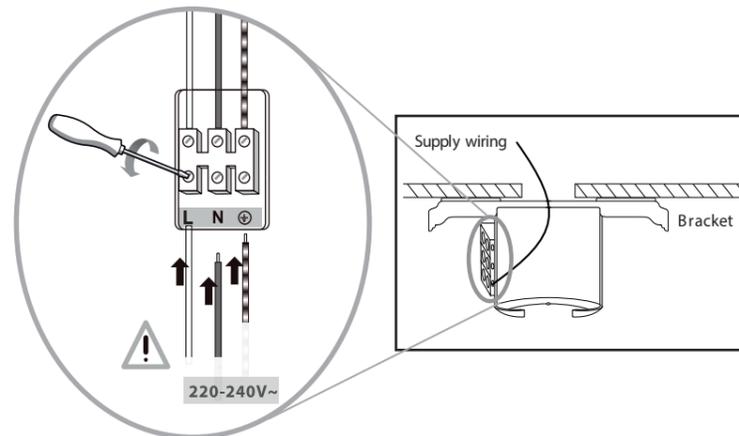
### Hang-sure Mounting

Fix mounting bracket (supplied) firmly to timber or concrete.



## 3 Supply connection to fan

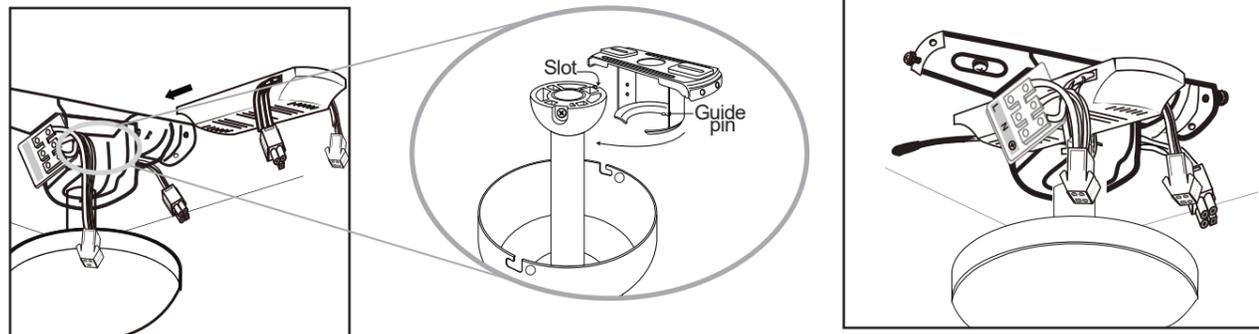
A. Connect supply wiring to the terminal block provided.



## 4 Hanging the fan on the bracket

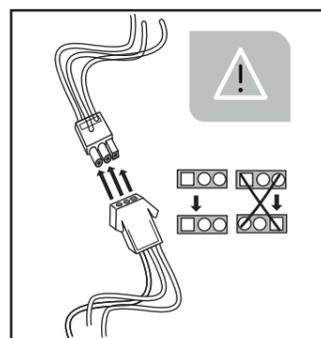
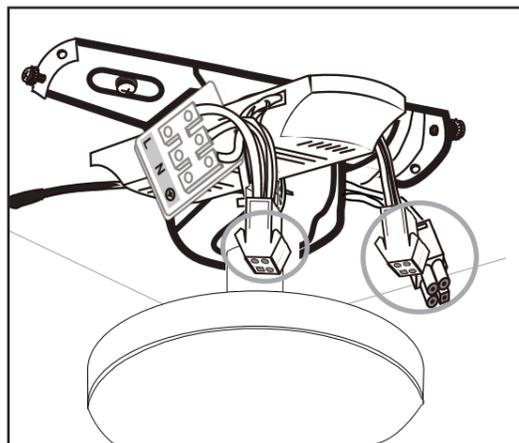
### Hang-sure Bracket

Hang the fan on the bracket. Ensure bracket guide pin is fitted into slot on ball joint and that all wires are clear of the ball joint.

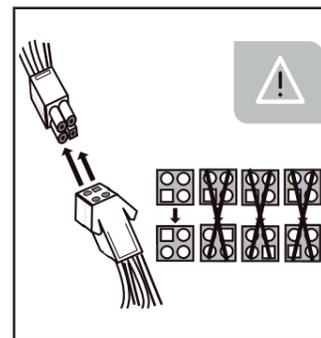


## 5 Connect the quick connectors

Click the quick connect plug into the socket connector from the fan.



Connector from terminal block to controller.

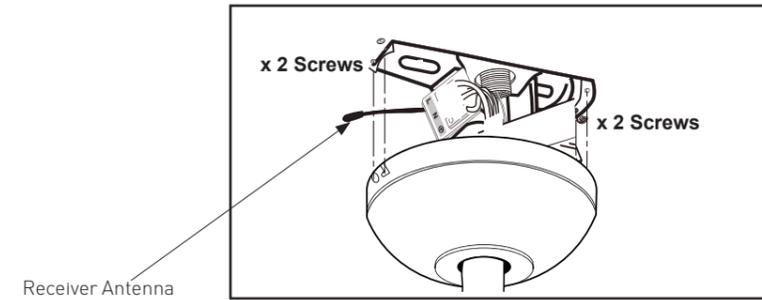


Connector from controller to fan.

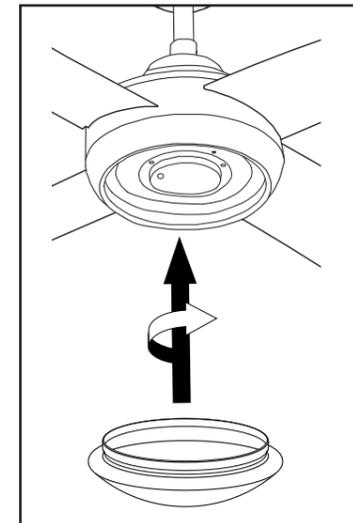
## 6 Slide upper canopy into position and secure

### Hang-sure Canopy

Tighten with 4 screws to the bracket. Make sure wires are not trapped in between. The Receiver Antenna can be left inside the metal canopy.



## 7 Diffuser Installation



1. Install fan in the ceiling as shown.
2. Remove diffuser from the packaging.
3. Align the dimples on the diffuser with slots in the fan body, rotate clockwise until it is secured. Do not apply excessive force.



### For Cleaning

- a. Ensure the fan is switched OFF from the mains supply.
- b. Remove the glass diffuser carefully from the fan before cleaning by turning it anti-clockwise.
- c. Turn the diffuser clockwise to install it back to the fan (Follow the diffuser installation step 3 from this section).

## 8 Pairing the HPM Smart fan using HPM Connect App

Please make sure that the Smart fan is installed as per instructions. Before pairing,

- Make sure the fan is switched ON.
- Have paired and working Remote control.

1. Ensure your device is connected to the internet and Bluetooth is turned ON to follow all the steps.
2. Download the HPM Connect App on your device. You can directly go to the store (App Store or Google Play) or scan the QR code given below, which will automatically take you to the download page.



3. Open the HPM Connect App. For new user, sign up for a new account and for an existing user, log-in with your username and password. You can use your email address to register. Verification code will be sent through via an email. Set password, then proceed to open App.
4. Pair your smart fan through Auto scan or add Manually.
5. Once the HPM Connect App pairs with the fan and Remote control, you can control the fan with your device or the Remote control.
6. For more detailed instructions on how to use the HPM Connect App on your smart device follow the link below or scan the given QR code in section 10.

[www.hpm.com.au/product/inspire-smart-ceiling-fan-with-integrated-led-light](http://www.hpm.com.au/product/inspire-smart-ceiling-fan-with-integrated-led-light)

- Note:**
1. Sharing the device is only possible when more than one unit is paired with the HPM Connect App. Single fan will not have sharing option.
  2. If only one smart fan is installed, it can only be operated by one paired smart device at a time. To operate using multiple smart devices you must have multiple smart products.