

Henley Falcon Hugger Ceiling Fan - Important Installation Info

Please read as will save you time

Note: This information applies to all Falcon hugger ceiling fans. For the non-LED version just ignore any references to the light kit and the blades will be a different shape at the motor.

1. Remove all the packaging from inside the motor – check both ends as this will prevent the motor from running quietly.
2. Find the ceiling mounting plate and attach to the ceiling bringing your live feed wires in.

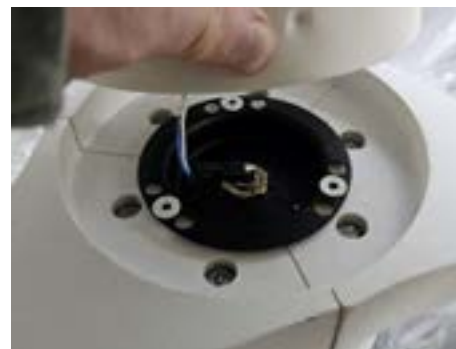


3. **Attaching** - Lift the hanging bracket up out of the can and attach it to the mounting plate by locating it with the 2 screws and twisting to hold it, then screw up the other 2 fixed position screws and then tighten all 4. A long screwdriver is easiest. Pic shows how it attaches to base plate but the plate will be on the ceiling.



4. **Wiring** - Wire in the receiver and position within the hanging bracket. Use connector blocks or crimp. It will be a bit tight but will fit. **VERY VERY IMPORTANT – Ensure that the receiver is put in the correct way up as in the pic otherwise it will get locked in position and cannot easily be disassembled.** When the connections are made push the receiver all the way through from the large gap side and into the small gap side in the bracket to sit in the middle pushing all the wires and connectors into the space between the receiver and mounting plate. Ensure no wires are loose or under the hanging bracket near the motor. Then offer up the can and twist it on the mounts anti-clockwise by approx 0.5cm to be tight. The fan should now be tight and square with the ceiling.

5. **Screw in the blades** – the screws need to be pushed into the holes so that they protrude 2-3mm, then locate them on the motor and tighten. Only do up tight when all 3 blades are in. Check the blades spin smoothly with no interference. If there is then loosen them slightly and realign them. No washers are used as the wood will hold them. **Do not use an electric screwdriver and tighten only hand tight.**



6. **Light kit** – Connect the wire and pull the loose wire through into the light kit area so that the kit will easily sit on the light kit mounting plate. From the small screw bag and place the 3 white washers onto the plate as shown and place the kit onto them – **Tip:** A drop of superglue will hold them in place whilst offering up the kit. Locate the screws from the inside of the light kit using the metal washers into the mounting plate. There is some tolerance in the position so do up a bit one screw and then visually check the holes for the other 2 screws. Check it is central and tighten all 3 screws fully ensuring that the blades rotate without touching the light – If they do then loosen the screws and adjust the kit and retighten.
7. **Glass** – The glass has 3 lugs that locate on the light kit and twist gently to tighten. Hand turn the blades to ensure they are free with no binding. Your Falcon ceiling fan is then ready to test. Turn on the power which should bleep once and use the remote control – See the remote control instructions in the pack for pairing and other operating instructions.



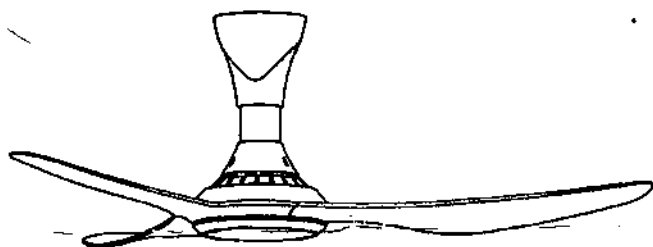
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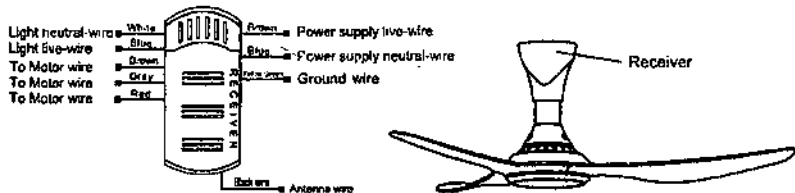
INSTRUCTION FOR DC MOTOR CEILING FAN

REMOTE CONTROL



INNOVATION•ENERGY-SAVING•FUTURE

WIRING SCHEMATIC DIAGRAM FOR RECEIVER



POWER PARAMETER LIST

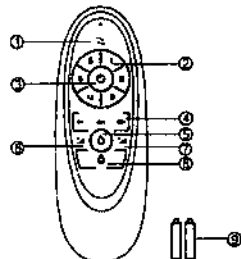
Voltage	Fan (max.)	Lamp (max.)
220~240V	40W	140W

Adopt RF wireless digit emission technique, biunique controlled, coincident code rate is less than one millionth. (Emitter and receiver must be sent back to factory for maintenance if damaged.)

Receiver can be controlled by any angles of the emitter in prescriptive space, unrestricted by direction.

With the memory function, the controller can save the status (light and direction) while the supply power OFF and resume to the original after reload the power supply.

FUNCTION INSTRUCTION OF EMITTER



- ① Direction of the fan (reverse switch)
- ② Speed of the fan
- ③ OFF the fan
- ④ Timing control of the fan
- ⑤ ON the light
- ⑥ Turn down the brightness of the light
- ⑦ Turn up the brightness of the light
- ⑧ OFF the light
- ⑨ 1.5V AAA battery X 2pcs

KINDLY REMINDERS:

- Learning code matching mode is used between emitter and receiver. Turn "ON" the supply power within 30 seconds and press the emitter's "ON" button for 5 seconds, it can load normally after hearing a long sound "bee", which means learning successfully and it can work normally. (PS: Learning mode is not accepted after turn "ON" the supply power for 30 seconds)
- When the emitter cannot control the receiver, please check the battery switch touching normally or not, correction of the positive and negative, full or empty of the power.
- When the emitter cannot control the receiver, please check if there is any existence of similar remote controlled products nearby, then check whether they work, because remote controlled products with the same frequency will disturb each other.
- Low voltage of battery will affect the sensitivity of the emitter and the signal reception accordingly (the indicated light will flash out its warning when the battery gets low voltage), must replace if the battery is getting low voltage.
- Please take out the battery from the emitter when leaving unused for long time.
- Supporting 140W lighting power at maximum.
PS: please connect the ground wire correctly, otherwise it may cause the light micro-light or flash.
- When installing the fan, the fan ceiling cover don't press the antenna (or other wire), it is easy to breakdown the wire and short-circuited.