

Remcon Unit Fitting Instruction Sheet.

Please read these fitting instructions carefully.

The Remcon has been designed for ease of fitting, for either one or two person installation.

Two Person Installation Instructions.

1. Unpack unit, ensuring that there are no packing pieces obstructing the blades of the fan.
2. Choose a central position on house landing ceiling or bungalow hallway ceiling.
 - (For properties with lathe and plaster ceilings, please contact supplier for additional installation instructions).
3. Remove the 230mm cardboard disc from the square cardboard template.
4. Go into the attic, push a bradawl through the centre of the 230mm cardboard disc, ensuring the edge of circle is a minimum of 50mm from any joist, pipe or cable.
5. Mark around the edge of the 230mm cardboard disc and then remove cardboard disc.
6. Cut the 230mm hole with a pad-saw.
7. On downstairs ceiling, line up the square cardboard template to the nearest wall, push a bradawl through the four corner slits of the square cardboard template into the ceiling.
8. Drill four x no. 13mm holes with a wood drill bit at the 4 points marked with bradawl.
9. With a felt pen mark out the 10mm x 35mm cable notch and cut with a pad-saw.
10. With one person in the attic, the person below carefully presents the unit up to the 230mm hole, lining up the cable with the pre-cut notch and the threaded bars to the 4 x no. pre-drilled 13mm holes. Then the person below pushes the unit up to the ceiling and holds it in place.
11. The person in the attic then positions 4 x no. 40mm steel washers onto the 4 x no. threaded bars, and he then spins down 2 x no. wing nuts onto two diagonally opposite threaded bars, down to the steel washers and hand tightens the wing nuts.
12. Then spins the 2 x no. spring toggles onto the two remaining diagonally opposite threaded bars down to the steel washers and hand tightens the spring toggles.
13. Then insert the wire mesh into the circular slot at the top of the unit.
14. Finally roll down the filter material over the top of the unit.

Electrical Instructions - The unit can be wired in one of two ways:

- a. By spurring off the existing lighting circuit via a 5amp fused spur. The lighting circuit has to be earthed and the unit must be wired by a qualified electrician.
- b. By plugging into an existing attic socket via a 5 amp fused plug.
One x no. 5amp fuse is enclosed in the fixing kit.

Remcon Unit Settings - The unit is factory preset on setting 30, the suggested setting for a 3 bed property.

There are three buttons on the remote control unit.

The red button is for use by the manufacturer only, to install the Remcon software settings.

The white triangle button will increase the LCD settings the fan speed and air output.

The white circle button will decrease the LCD settings the fan speed and air output.