

Remcon Unit Fitting Instruction Sheet.

Please read these fitting instructions carefully.

One 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 attic void, push bradawl through centre of the 230mm cardboard disc, ensuring edge of circle is a minimum of 50mm from any joist, pipe or cable.
5. Mark around edge of the 230mm cardboard disc, and then remove cardboard disc.
6. Cut 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 template into the ceiling.
8. Drill four x no. 13mm holes with a wood drill bit at the 4 points marked with a bradawl.
9. With a felt pen mark out the 10mm x 35mm cable notch and cut with a pad-saw.
10. Screw spring toggles 15mm down onto two of the opposite threaded bars, marked xx and yy on the paper template diagram.
11. Carefully present the unit up to the 230mm hole, lining up the cable with the notch and the threaded bars with the 13mm drilled holes. Push the threaded bars through the four x no. 13mm ceiling holes and the spring toggles will activate, holding the unit temporarily in position.
12. Return to the attic void. Position 2 x no. 40mm steel washers onto the 2 blank threaded bars, which are diagonally opposite each other .
13. Screw the wing nuts down to the steel washers and hand tighten.
14. Then remove the 2 x no. spring toggles. Position 2 x no. steel washers on the two xx and yy threaded bars. Turn toggles upside down and screw down to the steel washers.
15. Insert the wire mesh into circular slot at the top of the unit.
16. 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.