# Direct vent kit.

Allows an alternative use of Ampelair wind driven turbo ventilators



# Ampelair

Generally, rotary ventilators are utilised to extract heated air from the ceiling cavity, but they are sometimes also used in place of electric powered ceiling fans. The Ampelair Direct Vent Kit has been developed to allow direct ventilation of laundries, toilets, bathrooms and kitchens to the outside air rather than the ceiling space.

An Ampelair turbo vent or "Superflow" vent is connected to a ceiling vent grille by a flexible duct of the same diameter as the ventilator head. The flexible duct can bend to avoid roof timbers and is light and easy to handle.

Ampelair ventilator heads (purchased separately) are supplied complete with roof flashing and are a simple DIY project.

### Direct Vent Kit Installation

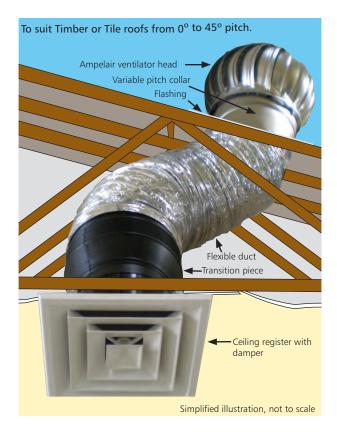
- Step 1. Push fit small end of PVC transition piece onto top of the ceiling register outlet prior to installing the ceiling register.
- Step 2. Cut 320 mm x 320 mm hole in the ceiling plaster ensuring position of hole is between the rafters/ceiling timbers.
- Step 3. Secure Ceiling Register with the four spring loaded clamps.
- Step 4. Install the Ampelair external turbo ventilator according to the Ampelite instructions. Do not install the head at this stage but ensure that the ventilator variable pitch collar is correctly levelled to accept the ventilator head later.
- Step 5. Push end of flexible ducting with the duct ring attachment into the throat of the ventilator base as far possible. With the three (3) screws provided, drill and fix through the ventilator collar, base plate rim and flexible shaft collar.
- Step 6. Connect bottom end of the flexible duct over large end of transition piece and secure with duct tape (not incl). Take care not to dislodge the ceiling register by using too much force.

## The Direct Vent Kit comprises:

- 1 x Ceiling Registered complete with damper.
- 1 x transition piece from register to duct.
- 1 x 3 metre flexible duct with duct ring fitted.

### Note:

The Ampelair turbo vents or Superflow vents are purchased separately.



Ampelite is wholly Australian owned. Profits remain in Australia and taxes paid benefit our community.

Direct Vent Kits are quality products from



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