

INSTALLATION INSTRUCTION

VentARoom

PURPOSE OF THE PRODUCT

Edmonds VentARoom System is designed to remove hot air trapped in rooms and to provide general background ventilation for homes that are tightly secured for prolonged periods. It is not meant to substitute for mechanical ventilation in toilets or bathrooms and will not provide a cooling effect equal to a properly sized air conditioning system.

The ceiling diffuser can be closed during winter to avoid heat loss. Strong air movement will not be felt in the vicinity of the ceiling diffuser. The air movement is gentle and creates virtually no apparent breeze. Nevertheless air change operation continues unabated.

INSTALLATION PROCEDURE

1. Locate the preferred position for the ceiling register in the home taking into account:
 - aesthetics
 - position of ceiling support timbers
 - areas of discomfort within the home
2. Using the template provided mark the position for the ceiling register with dark pencil and proceed to carefully cut out the circular section. Be careful not to sever any electrical wires located on the top side of the ceiling. In fact, it is strongly recommended that the household power be switched off prior to commencing this operation.
3. Attach the round 250mm spigot into the small upstand on the ventilator flashing. The attachment is made using three rivets. This operation should be carried out before taking the ventilator onto the roof. The spigot is used to hold onto the flexible tubing.
4. Find a position on the roof virtually above the ceiling hole and either remove a tile (tile roof) or cut a circular opening of 260mm diameter (metal roof).
5. Attach the flexible tubing to the spigot of the ventilator base flashing using duct tape (available from any hardware store).
6. Drop duct through hole onto ceiling below (as close to ceiling diffuser opening as possible). Install flashing as per SupaVent instructions enclosed. Then proceed to install throat and head of ventilator as per instructions enclosed.
7. Return to room where ceiling register is to be installed. Pull ducting through the diffuser hole. Cut approximately to length and connect to ceiling register using duct tape to secure.
8. Push ceiling register into place.

NOTE:

It should not be necessary to crawl into the roof space to effect installation of the product.

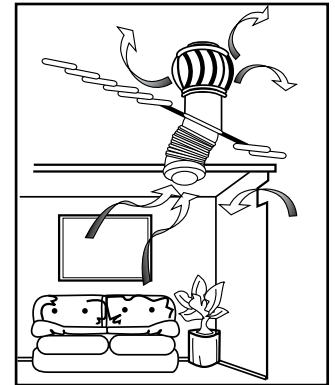


FIGURE 1

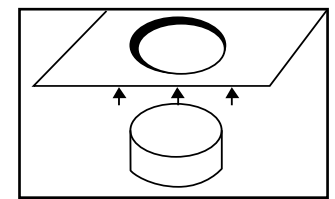


FIGURE 2

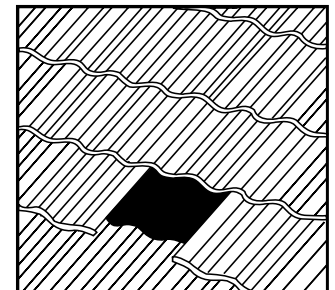


FIGURE 3

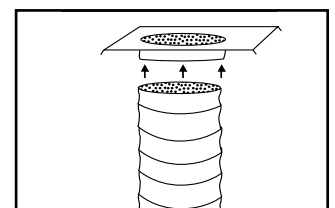


FIGURE 4

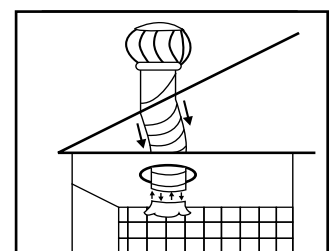


FIGURE 5