## Installation instruction for Fan-atic 360x360 Vent

- Ideal cut-out dimension (mm): 360 x 360
- Roof cut-out hole (mm): from 355 x 355 up to 375 x 375
- Ceiling cut-out hole (mm): from 345 x 345 up to 370 x 370
- Suits roof thickness from 42-188mm
- Vent to be mounted on roof only, cannot be installed on a vertical wall.
- Hinge side of the vent should be facing the forward direction of the vehicle.

## Installation:

- 1) Once a suitable installation location has been found, cut roof & ceiling holes and reinforce the roof-ceiling cavity perimeter if required.
- 2) Temporarily fit the external and internal vent frame in the hole to test alignment. Once correct positioning has been confirmed, pre-drill securing holes in the roof and temporarily secure vent down with a couple of screws.
- 3) From inside the vehicle, measure and cut the internal trim height to suit your roof thickness. This can be easily done with a cutting disk. Route a 12V power supply to the vent location so it can be easily wired up (step 5) once the vent has been bonded in.
- 4) From the outside of your vehicle, remove vent and clean roof and vent flange area where the sealant will be applied. Cleaning can be done with a solvent like isopropyl alcohol. Use a good elastic adhesive like Bostik Simpson 70-02 for the sealand. Apply sealant under the vent flange. Screw the vent down to roof (screws not supplied) and cover screw heads with sealant.
- 5) Inside the vehicle, permanently wire up the 12V supply to vent's positive and negative leads.
- 6) Screw internal trim to ceiling with the 4 supplied white head screws.