

**General Information**

The unit is pre-configured for either intake or extract or a combination.

352-7 = 12v Intake      352-9 = 24v Intake

352-6 = 12v Extract      352-8 = 24v Extract

352-1 = 12v Intake / Extract

**Health & Safety**

When working on vehicle roofs, pay attention to your own safety.

Never put power to the motor before the ventilator is fitted to the vehicle roof.

**Installation Instructions**

1. Cut a 240mm diameter hole in the roof.
2. Seal the cut edge to prevent corrosion.
3. Place the chassis ring in the opening, with the 'FRONT' facing the direction of travel.
4. Mark the location hole for wiring and drill a hole through the roof, ensuring there are no sharp edges left.
5. Fix the chassis ring to the roof using your preferred method of bonding or screwing and bonding. If screwing and bonding, fix supplied adhesive gasket to the chassis ring and apply a bead of black Stedflex PU (part number X501-2) to the chassis ring outside the gasket before fixing it to the roof. Ensure 'FRONT' is facing the direction of travel and that after fixing, a bead of PU is sealing the ring to the roof throughout the full circumference.
6. Ensure wiring is located by holding tabs on the dome inner, then feed through the chassis ring hole and locate the dome onto the chassis ring.
7. Mount the dome to the chassis ring with the screws provided. Take care to ensure that the dome is correctly positioned on the chassis ring points before tightening the screws. Max torque 0.5nm
8. Insert a rubber bung (Tapered end first) into each of the six installation screw holes. The fitting should be snug.
9. Connect wiring as required. Protect the circuit with a 10 amp fuse (12V) or a 5 amp fuse (24V).
10. Finish installation with an internal trim ring (such as part numbers 352-3, 352-4, 353-4). Firstly please ensure that you have all of the components listed above.

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