## **ROOF CAP INSTALLATION INSTRUCTIONS**

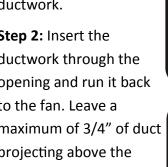
## **Model NXR340**

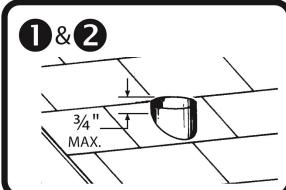
## For 4" Round Duct Installations

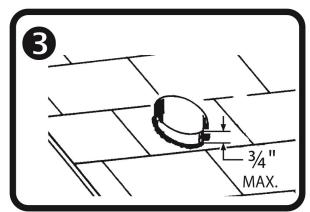
Plan your installation carefully. Before installation of this roof cap, make sure that a birdscreen is already in place. This roof cap model only works with a 4" round duct. Tape all joints with duct tape to prevent air and water leaks from occurring. **DO NOT** install this roof cap on a flat roof.

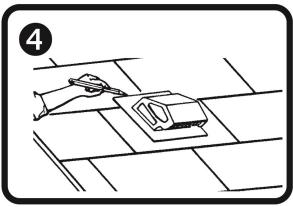
Step 1: Cut a hole in your roof approximately 1/2" larger than the ductwork.

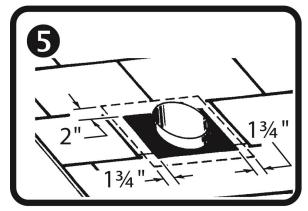
Step 2: Insert the ductwork through the opening and run it back to the fan. Leave a maximum of 3/4" of duct projecting above the roof surface on the high side.









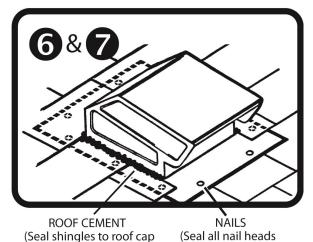


Step 3: Trim the ductwork parallel to the roof pitch.

roof at the bottom.

Step 4: Lay the roof cap over the ductwork and trace an outline of the roof flange onto the shingles.

**Step 5:** Trim the shingles as shown in Fig. 5, so that they fit snugly around the roof cap hood when installed. Seal around the duct with roof cement.



with roof cement) on sides and top) Step 6: Lift the shingles and slide back the flange of the roof cap under the shingles. Nail the flange to the roof under the shingles at the top and two sides. Nail directly to the

Step 7: Use roof cement to seal the shingles to the top and sides of the roof cap. Seal all nail heads with roof cement.