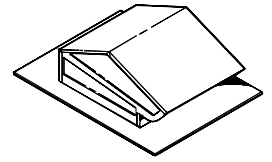




# 6" ROOF CAP INSTALLATION INSTRUCTIONS

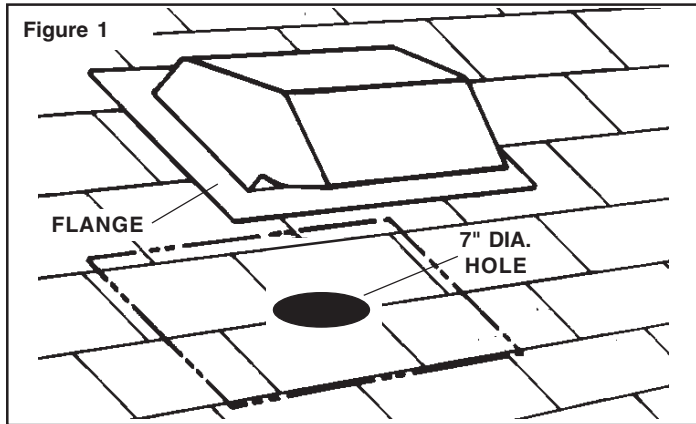


## PLANNING

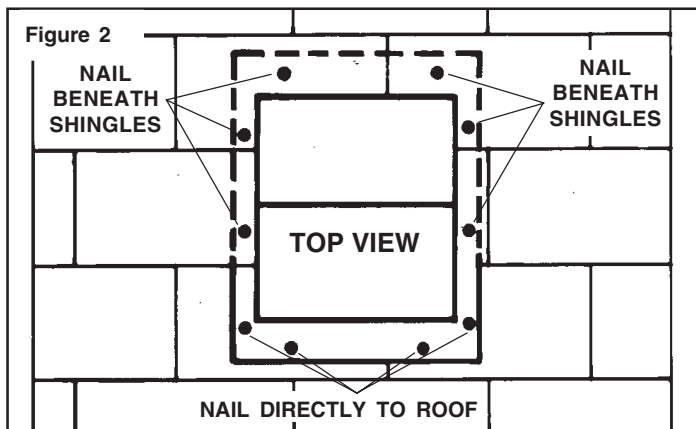
This roof cap includes a 6" diameter collar that accepts 6" insulated flexible duct. Duct can be attached using duct tape or a duct clamp. Roof cap is mounted and sealed to roof first, then duct is attached from the inside.

Before installing roof cap, make sure that bird screen is in place. Refer to 'MAINTENANCE' section.

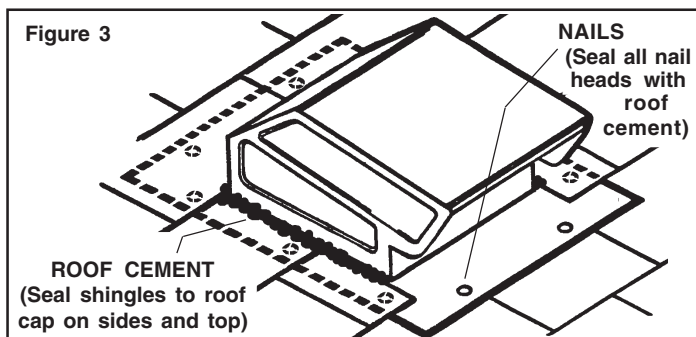
## INSTALLATION



1. Cut approximately a 7" diameter hole in roof. (Figure 1)
2. Apply a bead of caulk or roof cement around underside of flange - about 1" in from edges.



3. Carefully lift shingles and slide top of flange under shingles. Nail flange to roof (under shingles) at top two corners and two sides. Nail directly to roof in four places at bottom. (Figure 2)



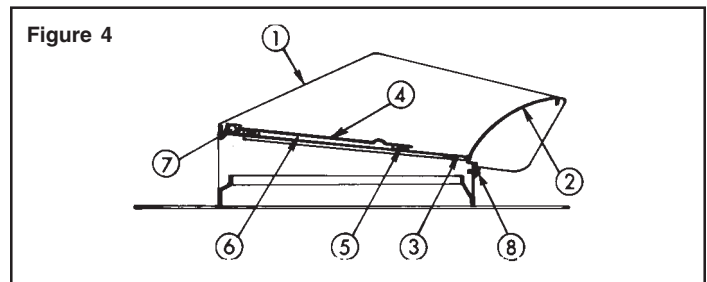
4. Use roofing cement to shingles to top and sides of roof cap. Seal all nail heads with roof cement as well. (Figure 3)
5. From inside, attach 6" insulated flexible duct to collar on roof cap. Secure with duct tape or duct clamp.

## MAINTENANCE

To replace damper flap or gasket material:

1. Remove bird screen, using sharp point, (screwdriver, knife, etc.) pull down and pop screen out. (Figure 4)
2. Remove screw (ITEM #8) in center of damper plate assembly and pull assembly out.
3. Pull out damper rod and lift damper flap out.
4. Replace defective or worn parts and then reinstall damper flap with rib in flap facing up.
5. Slide damper plate assembly into grooves on inside of cap and replace screw. Make sure that damper opens freely.
6. Replace screen and position as shown.

NOTE: The high quality paint coating on our outdoor accessories may be used as the exterior finish or as a prime coat for the finish of your choice. We suggest that you apply the coating best suited for the special conditions of your installation.



ITEM	QUANTITY	PARTNUMBER	DESCRIPTION
1	1	97011442	Housing
2	1	98005577	Bird Screen
3	1	98005584	Damper Plate
4	1	98005581	Damper Flap
5	2	99500321	Long Sealant Strip
6	2	99500322	Short Sealant Strip
7	1	98005576	Damper Rod
8	1	99170245	Screw

## BROAN ONE YEAR LIMITED WARRANTY

Broan warrants to the original consumer purchaser of its products that such products will be free from defects in materials or workmanship for a period of one year from the date of original purchase. THERE ARE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

During this one-year period, Broan will, at its option, repair or replace, without charge, any product or part which is found to be defective under normal use and service.

THIS WARRANTY DOES NOT EXTEND TO FLUORESCENT LAMP STARTERS AND TUBES. This warranty does not cover (a) normal maintenance and service or (b) any products or parts which have been subject to misuse, negligence, accident, improper maintenance or repair (other than by Broan), faulty installation or installation contrary to recommended installation instructions.

The duration of any implied warranty is limited to the one-year period as specified for the express warranty. Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you.

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This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state. This warranty supersedes all prior warranties.

To qualify for warranty service, you must (a) notify Broan, (b) give the model number and part identification and (c) describe the nature of any defect in the product or part. At the time of requesting warranty service, you must present evidence of the original purchase date.

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