



# COOL BREEZE Technologies, LLC

TO ORDER PLEASE CONTACT:  
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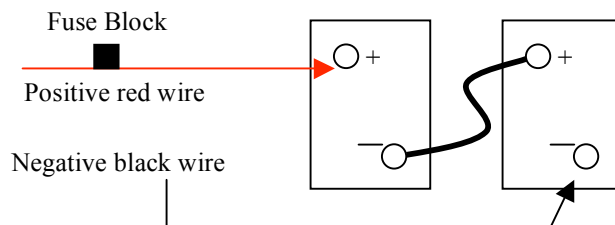
## Home of the Cool Breeze Heater/Cooler Air Top

\*\*\*\*\*WARNING: Cool Breeze Technologies is not responsible for the Installation of Cut-Out Units\*\*\*\*\*

*Existing roof must be strong enough to support 35lbs. pounds of weight and hold unit level.  
Modifications may be needed to accommodate weight and level concerns.*

### Custom Cut-Out Cool Top Installation

1. Measure straight up with a yard stick from the front of the seats and mark position.
2. Remove roof and place on saw horses or bench. Mark center line from front to the rear in pencil. Transfer mark from underside of roof to the top side. From that marked measuring point, mark off "8" towards the front of the vehicle and mark again.
3. Using this point put front of template on the center line mark. Line up the center line from front to rear and secure template to roof so you can trace the inside oval of template onto roof. Remove template and carefully cut hole with jig saw. When cutting the hole, make sure you stay on or inside the line.
4. Take Cut-Out unit and place in the hole. Make sure it fits flush. If it doesn't fit flush sand or trim appropriate areas till good fit is achieved. Drill 20 evenly spaced 3/16 holes for the rivets around the perimeter of the unit. Trace another line around the perimeter (top side) to know how far out to place the silicon bead. After holes are drilled and line is traced, remove unit and clean out all holes in unit and roof.
5. Clean roof and Cool Breeze Cut-Out unit where they will overlap (do not erase pencil line). Place bead of clear silicon sealant on the roof and on the inside of the line where unit will overlap.
6. Place unit back onto roof and line up holes. Place rivets through holes in unit and through the roof. Be aware of keeping unit lined up with matching holes. Place washers on bottom of rivet on the underside and secure. Place final bead of clear silicon around the perimeter of the unit and remove excess silicon. Reinstall roof on vehicle and start the wiring.
7. When running the wires from a Cut-Out unit, you have to make the best out of your application. Every vehicle is different and the main objective is to get the wires down to the battery compartment the cleanest way possible using the inside of the support posts if possible.
8. Find the two batteries that are going to be used to connect the unit (or sometimes one 12V battery). Measure the appropriate distance to the batteries and add the fuse block to the positive side as the diagram shows.



9. Connect power wires from Cool Top to the hook up wires from the left support post using butt connectors. The black wire is the negative and red wire is positive coming from the unit. Connect the black wire (negative) to the black side of the hook up wire. Do the same for the positive side as shown in figure above.
10. Attach the positive blower wire (red) and the positive wire from the battery (red) to rocker switch on panel and install panel, using screw taped to the inside of panel.
11. If unit is equipped with a variable speed control (rheostat), connect the red wire from blower to the male connector on the speed control. The red hookup wire from bow attaches to the other side of the switch.

\*\*\*If there are any technical questions please feel free to call us at: (760) 340-6131 Mon-Fri 8:00am - 4:30pm PST

\*FOR OPTIMAL PERFORMANCE HAVE YOUR COOL TOP SERVICED ONCE PER YEAR\*