

OFFSET VENT KIT (P/N AOPS7518) INSTALLATION INSTRUCTIONS

***Installation must be performed by qualified service person.**

This kit is designed to connect the outlet of the non-condensing mobile home furnace to the bottom of a roof jack that is offset from the center-line of the furnace vent outlet.

- 1) Disconnect electrical power to the furnace.
- 2) Determine the length of flexible vent pipe that will be required to connect the vent outlet to the roof jack.
- 3) If needed, cut the supplied flexible vent pipe to the required length. Make sure to allow at least 1 ½" of overlap to make an air tight seal.
- 4) Carefully bend the flexible pipe to match the offset.
- 5) Using the High-Temperature silicone provided, place a bead of sealant around the furnace vent outlet, the roof jack inlet and one end of the flexible pipe.
- 6) Slide the 8" vent extension into the roof jack opening. Ensure the high temp silicone has made a seal and then secure the connection with a sheet metal screw.
- 7) Slide the hose clamps on the flexible vent pipe then affix the pipe to both the furnace vent outlet and the 8" vent extension.
- 8) Tighten clamps making sure that the flexible vent pipe maintains the needed overlap for an air tight seal.
- 9) Reconnect electrical power to furnace.
- 10) Cycle the burner to check draft and combustions and to ensure that an air tight seal was achieved.