Z4135 / Z4136

Polaris RZR 570/800/900 Cab Heater Kit

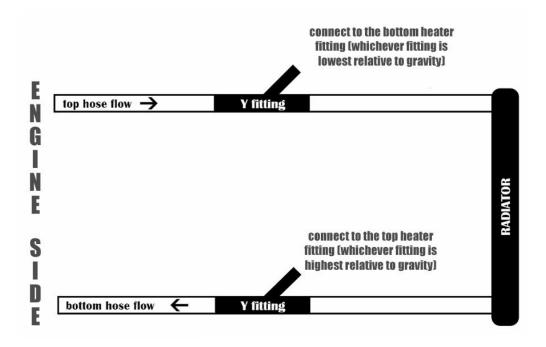
Features: 3-Speed High Output Blower, Fan motor has 4,000 hour Brush Life and 3 year warranty, 4 Fully Adjustable Louvers, Powder coated Steel Case (Not Plastic)

PRE-INSTALLATION

Open Hood and remove the storage compartment, this will allow easy access for the installation.

INSTALL THE Y-FITTINGS INTO THE RADIATOR LINES

With the radiator drained or the radiator lines clamped off, you can now install the Y-Fittings into the lower and upper radiator hoses. You need to cut into the rubber radiator hose to put the Y-Fittings in place. Secure the Y-Fittings with the hose clamps provided. Make sure to install the Y-Fittings with the heater hose splices both opening up TOWARDS the radiator See Y-Fitting Diagram below.



INSTALL LOUVERS AND RUN DUCT

You will need a 2" hole-saw for the louvers. We include cut-out diagrams for our recommended defrost locations, but if you wish to install in different locations you can do so. Just make sure to pre-measure and mark cutouts to assure they are level before drilling. After you drill the holes out, insert the louvers in the openings (See Photo below). Now attach the duct hose to the louver adapters and secure with one of the zip ties provided (tighten zip tie with a needle nose pliers for maximum hold). You can let these hang as you get ready to mount the heater. Soon you will secure it to the heater box with zip ties when you are mounting the heater.



MOUNTING THE HEATER

To start, install the stainless 90 degree hose benders on the ends of the supplied heater hose, leaving enough room for a hose clamp; now attach the hose to the heater core fittings on the heater box. Once the hoses are secured to the heater core fittings the heater box can be installed. The heater hoses can be routed through the pre existing hole in the firewall. Carefully raise heater box and attach to the dash brace with the bolts provided in the kit and tighten. At this time attach the hanging duct to the heater box adapters.







WIRING

Attach the power wire to the auxiliary power supply.

REFILL COOLANT

Now you can refill the radiator and check for leaks. Start the machine and allow the engine to warm up and circulate the coolant, once you start getting good heat run the machine. When done using, recheck coolant level and fill if needed, make sure the radiator is cool before doing so. It is possible you will need to run the machine and recheck fluid levels multiple times before working out all of the air and start to obtain good heat.