REPLACEMENT IN-LINE THERMOSTAT KIT FOR AMPSHELL

DISCONNECT POWER TO ENCLOSURE BEFORE PROCEEDING - RISK OF ELECTRIC SHOCK!

>AmpShell Gen2 or other newer enclosures with quick connect inline thermostats on 2-wire fan power cords.

- 1. Remove protective cord wrap from the fan power cord once the enclosure is disconnected from power.
- 2. Disconnect the PINK quick connectors on either end of the old thermostat.
- 3. Discard the old thermostat assembly
- 4. Gently connect the new thermostat assemblies pink quick connectors to the power lines existing pink quick connectors, avoid dropping or banding the new thermostat.
- 5. Firmly insert the quick connectors fully into each other, ensuring no metal is exposed, a slight twisting action typically helps to fully seat them.
- 6. Gently fold the new thermostat over onto its fan power cord
- 7. Replace cord protective cover
- 8. Restore power to enclosure

>AmpShell Gen1 or other older enclosures where the thermostat is installed inside the enclosure power outlet junction box.

Gen1 Owners, we strongly recommend you contact a service professional or licensed electrician to complete this part replacement.

- 1. Once the enclosure is disconnected from power, using a phillips head screwdriver remove the screws attaching the enclosure junction box to the enclosure base plate.
- 2. On the back of the outlet junction box, remove the four screws holding on the junction box cover plate.
- Locate the thermostat, and remove it from electrical connection, noting where the unit is connected.
- 4. Install the replacement thermostat...
 - A. If the old thermostat is soldered in place, and you want to replace it in that same way you will need to cut off the preinstalled quick connectors on the thermostat before proceeding.
 - B. If you wish to install the new thermostat in a more convenient place on the fan power cord, you can use the quick connectors supplied. But you will need to reconnect the fans power line to power, inside the junction box, where you disconnected the old thermostat. The new thermostat may be installed anywhere along the power cord, we recommend on the positive(+) line.

NOTE: The way the thermostat connects inside the junction box will vary, most are soldered in place. If using a soldering iron, you MUST not overheat the thermostat lines as it can damage the thermostat (all thermostats are tested before we ship them to you, damage from mishandling or overheating is not warrantied).

WARNING! Risk of serious injury or death. Fans operate on direct 120v AC Power, all connections must be properly connected, covered or insulated before energizing the enclosure. Always disconnect the enclosure cord from the power source before servicing fans, thermostats or any other part of the internal power systems.