Subject: Four Pi R3 Mounting

Posted by pizzachef on Sun, 06 Mar 2011 19:23:38 GMT

View Forum Message <> Reply to Message

Wayne, I am coming into the home stretch on three 4 pis. I am mounting the crossover boards to the bottom of the speaker using a shower pan liner as damping. However, I am worried about how hot the separate R3 (8 ohm, 100watt) resistor gets -- it must be separate and have heat sinks for a reason. I was going to mount it vertically to the side of the speaker with no gasket direct to the mdf. I was worried the gasket might make the heat sink on the back infective. Does this sound OK?

Subject: Re: Four Pi R3 Mounting

Posted by Wayne Parham on Mon, 07 Mar 2011 04:08:14 GMT

View Forum Message <> Reply to Message

Don't worry, you can mount the resistor directly to the bottom of the cabinet with or without a gasket underneath. There's plenty of heat dissipation - It was designed to be mounted this way.