Subject: Ooops... :(
Posted by Adam on Thu, 06 Jun 2002 16:34:27 GMT
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Well, me being as smart as I am, I decided to hook my Eminence 2-ways (similar to 4 pi's), temporary 10 watt resistors and low-power electrolytes and all, up to the brand new 1,800 watt car amplifier I just had shipped in.Anyway, suffice it to say, it took about one minute of high volume playing before I started smelling a funny smell. It was that smell you smell when you burn MDF in the table saw or wahtever, ya know? I thought it was the amp, but of course the amp was fine.So eventually I picked up that it was the speakers! I open up the box, and it reeks of that burning smell. I look at the resistors, fortunately they are intact, however they are still too hot to touch, ten minutes after I shut them down. Every temporary electrolyte capacitor in both crossovers are thouroughly cooked, however. So much heat, it burnt the MDF from what I can smell!!!With all that clean power, the speakers sounded absolutely beautiful at high levels, while I had them going anyway. The woofers are fine, and I'm *pretty* sure the compression drivers are as well, however I think it's time for the cheapy temporary resistors and caps to take a hike for good. :PThere's the amp.http://enclave.hypermart.net/bird/usa4001.jpghttp://enclave.hypermart.net/bird/usa4002.jpgAdam

Subject: You let the smoke out of your 'lytics, did you?
Posted by Wayne Parham on Thu, 06 Jun 2002 18:46:52 GMT
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Hi Adam!I used to joke that if I could blow the smoke back in, the components would work again. [grin]Glad they didn't explode from pressure of the boiling electrolyte and puncture your speaker cones.Wayne

Subject: got specs?
Posted by dbeardsl on Fri, 07 Jun 2002 03:27:11 GMT
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know of a specs page for that amp?How much RMS juice does it give through 8 ohms?

Subject: Re: got specs?

Posted by SirAdam on Fri, 07 Jun 2002 12:18:44 GMT
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About 500 watts into 8 ohms, but I had the two bridged to the amp fora a 4 ohm load, output roughly 1200 watts. I'm saying roughly because it delivers a lot more than what its actually rated to.Adam