

## Re: Dell Dimension 4600C cpu fan dead.

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  - *Date:* Mon, 21 Jul 2008 03:50:12 GMT
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In article <21taj2.1u8.17.1@xxxxxxxxxxxxx>, Meat Plow <meat@xxxxxxxxxxxxx> wrote:

On Sun, 20 Jul 2008 16:25:55 -0700, David Farber wrote:

I'm servicing a Dell Dimension 4600 which is shutting down after about 5 minutes. The next time the PC boots, it gives a warning that the previous time it shut down was due to a thermal problem. That led me to notice that the CPU fan wasn't turning. The part number of the fan is 9G180. Inside the fan housing is a small two terminal device. It measures about 6.3k ohms. Is this an open fusible link, a thermistor, or something else?

Thanks for your reply.

My guess would be something that gives a thermal feedback to the fan control.

Exactly, a thermister

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