



# Tech Info Library

## Centris/Quadra 660AV: No Heat Sink on the 68040 (4/95)

Article Created: 14 December 1993

Article Reviewed/Updated: 25 April 1995

TOPIC -----

Isn't 68040 CPU (central processing unit) used in the Centris 650 the same as that used in the Centris 660AV and Quadra 660AV?

If so, why is there not a heat sink mounted on the 68040 in the Centris 660AV and Quadra 660AV?

DISCUSSION -----

Both the Centris 650 and the Centris 660AV use a Motorola MC68040 CPU running at 25 MHz.

The original MC68040 25 MHz chips that came from Motorola required the use of a heat sink on the Centris 650 to reduce the amount of heat generated by the chip.

A new version of processor now used in Centris 660AV and Quadra 660AV no longer require the heat sink.

Article Change History:

25 Apr 1995 - Corrected spelling of sink.

Support Information Services

Copyright 1993-95, Apple Computer, Inc.

Keywords: <None>

=====

This information is from the Apple Technical Information Library.

19960215 11:05:19.00

Tech Info Library Article Number: 14297