




76620

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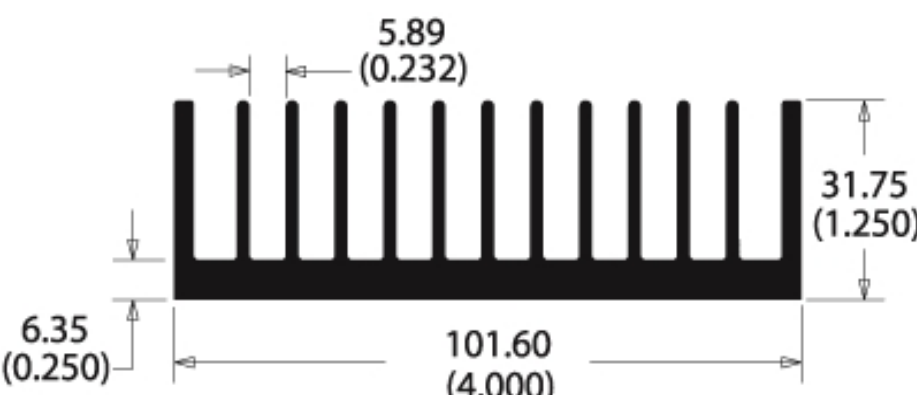
This part is in stock!

Inventory Snapshot: 477.33 feet* (Last Updated May 26, 2009)

*Current inventory on hand, listed in FEET. Due to fluctuating demand for material, [contact your local sales rep](#) to confirm availability, specifically for production volumes.

	Part Number	Thermal Resistance °C/W at 3in length*	Width in	Height in	Surface Area in ² /in	Weight lb/ft	Part Class
	76620	2.07	4.00	1.25	33.9	2.50	B

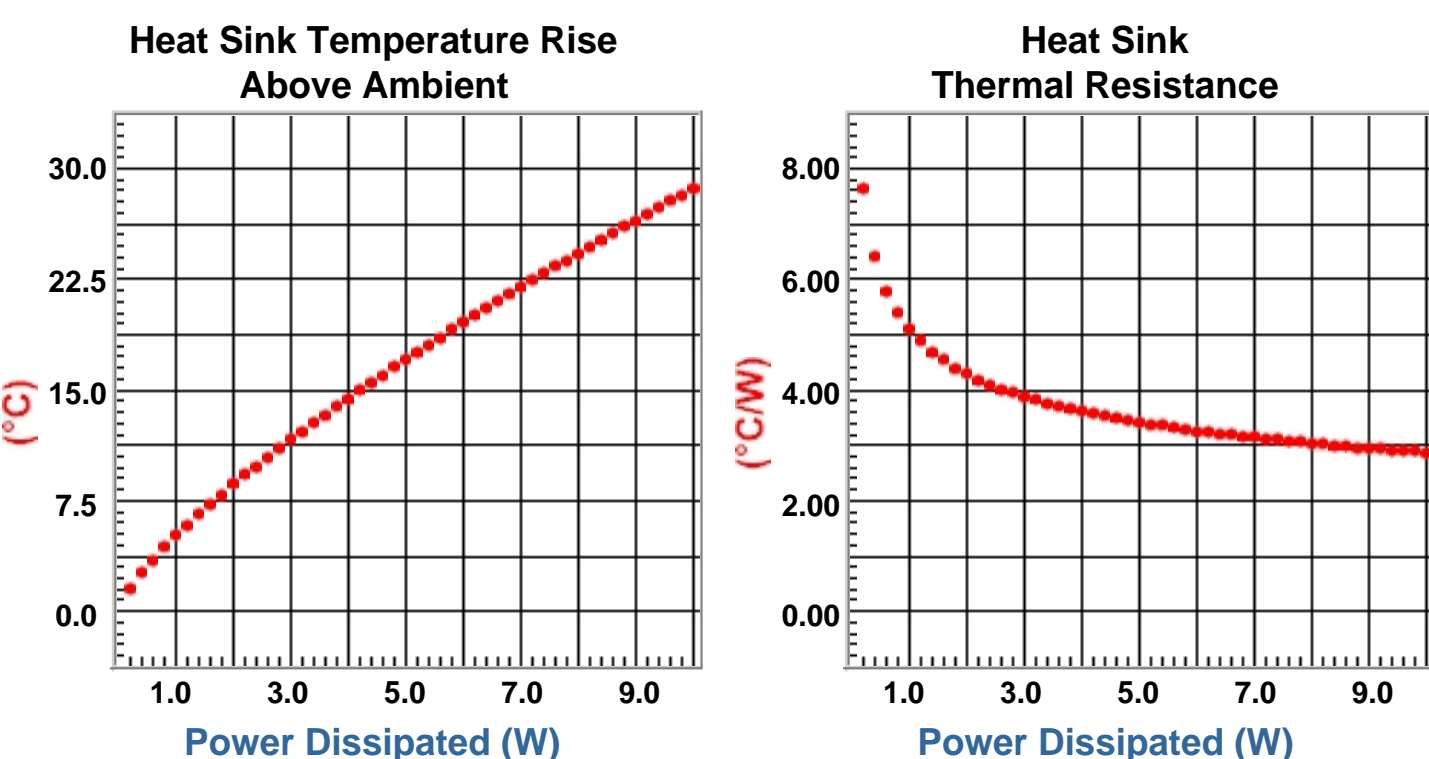
*Based on a 75°C rise in natural convection



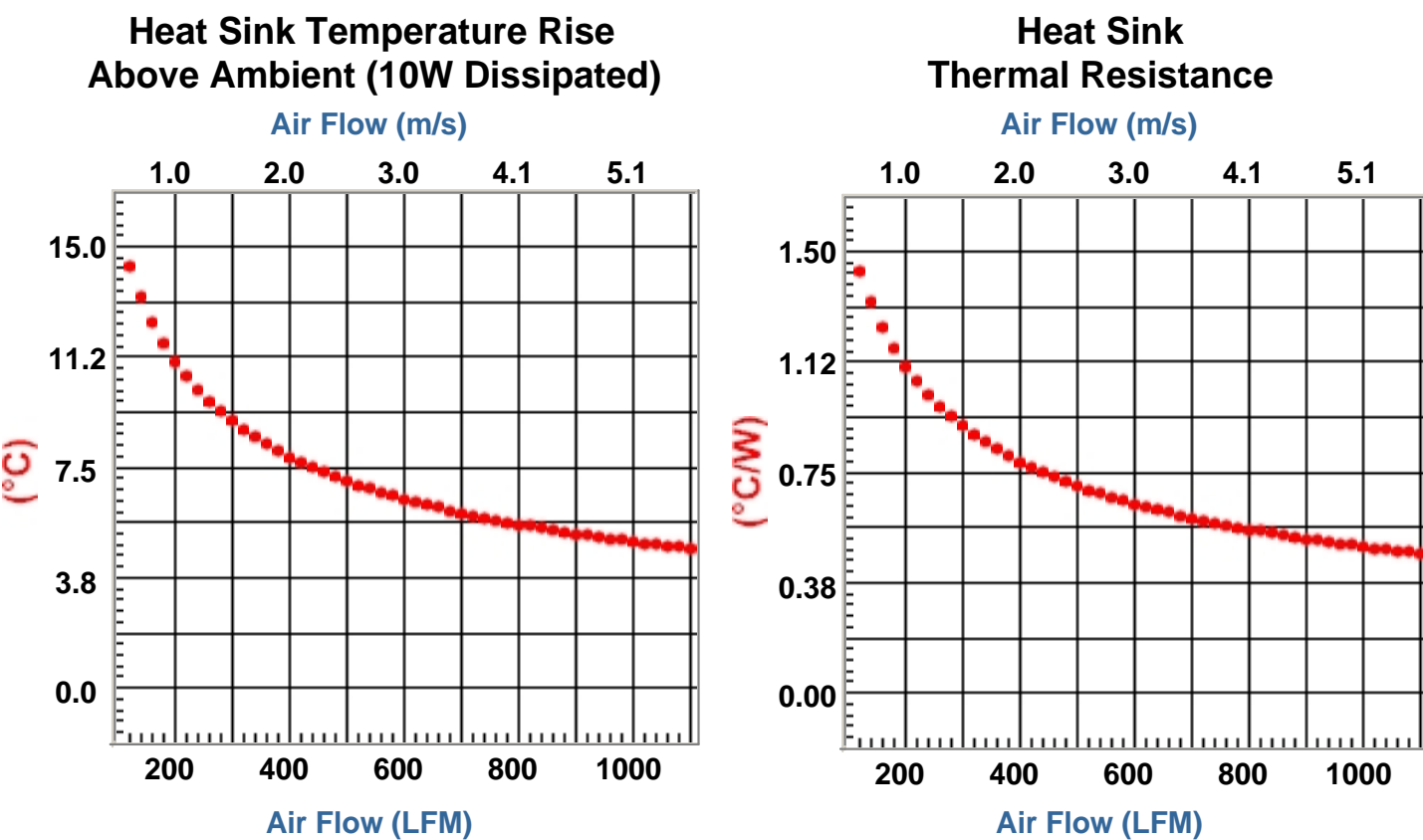
Thermal Curves based on 3.000 in length

New Length in in mm

Natural Convection



Forced Convection



Building a Part Number

Full Bar Length = 8.00ft

Base Part #	Bar Length	Finish	Length (use zeros for full or half bars)
5 digit base part #	1 Full (normally 8ft)	E Unfinished	0 0 0 0 0
	2 Half (small cut fee)	E Unfinished	0 0 0 0 0
	3 Custom (cut to specified length)	B Black Anodized C Gold Chromate U Unfinished* V AavSHIELD ³	indicate length <i>in inches</i> to three decimal places; If the part is less than 10 inches, the first of these 5 digits (digit 7 of the 12 digit series) would be a zero (0).

76620 1 F 00000

Examples:

If you wanted to simply order extrusion # 76620 in standard bar form, the part number would be:766201F00000. The unit price would be sold by the foot.

If you wanted extrusion 76620 cut to a length of 6.500" and black anodized, the part number would be:766203B06500. The unit price would be by the piece.

If you wanted extrusion 76620 cut to a length of 14.725" and a wash finish, the part number would be:766203U14725. The unit price would be by the piece.

*For unfinished extrusions with cut lengths other than half bar, the finish designation is a U.

Standard Aavid Thermalloy parts require all 12 positions to be complete.

Non-Standard Extrusions

Aavid Thermalloy has over 10,000 extrusion profile designs on file, most with the extrusion die already available. These parts have minimum order requirements and longer lead times, but may be cost effective compared to a new design.

Customizing & Advanced Capabilities

We offer several options for those applications which require a more unique solution. Challenge us with your thermal requirements - we can design custom solutions.