



Product Change Notice (PCN)

Date: **January 30th, 2026**

PCN Number: **PCN-0420147R-01**

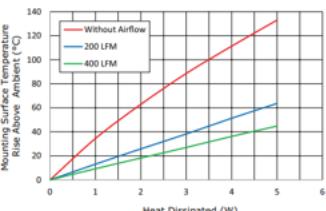
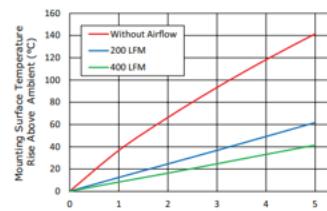
To Our Customers:

We appreciate your use of our products. Our commitment in maintaining and improving processes is demonstrated by plans to enhance our product quality, reliability, and manufacturability. The purpose of this notice is to inform you of a product change.

Product(s) Affected: **HSB04-171706**

Reason(s) for Change: *Factory Location Change*

Description of Change: *Product re-engineered for improved manufacturability and production yield. See image below for product changes. Cosmetic differences may be visible and not affect the form fit and function of the product.*

PREVIOUS SAME SKY DETAIL / IMAGE					NEW SAME SKY DETAIL / IMAGE						
MODEL	thermal resistance ¹				MODEL	thermal resistance ¹					
	<input checked="" type="checkbox"/> 75 °C ΔT, net conv. (°C/W)	<input type="checkbox"/> 1 W, net conv. (°C/W)	<input type="checkbox"/> 1 W, 200 LFM (°C/W)	<input type="checkbox"/> 1 W, 400 LFM (°C/W)		<input checked="" type="checkbox"/> 75 °C ΔT, net conv. (°C/W)	<input type="checkbox"/> 1 W, net conv. (°C/W)	<input type="checkbox"/> 1 W, 200 LFM (°C/W)	<input type="checkbox"/> 1 W, 400 LFM (°C/W)		
HSB04-171706	29.73	34.5	13.1	9.3	2.52	HSB04-171706	31.48	36.7	12.4	8.3	2.38
Note: 1. See performance curves for full thermal resistance details.											
PERFORMANCE CURVES											
											
Power (W) Heatsink Temperature Rise Above Ambient (ΔT = Ths - Tair) (°C)					Power (W) Heatsink Temperature Rise Above Ambient (ΔT = Ths - Tair) (°C)						
0	0	0	0	0	0	0	0	0	0		
1	34.5	131	9.3		1	36.7	12.4	8.3			
2	62.9	25.8	18.2		2	66.3	24.6	16.3			
3	88.6	38.2	27.0		3	93.3	36.8	24.7			
4	111.3	51.3	36.2		4	118.3	49.3	33.2			
5	133.0	63.6	44.8		5	141.5	61.8	41.5			
The "hot spot" temperature measured on the heatsink. To ambient temperature.											
Weight: 2.7 g					Weight: 2.7 g						

Affected Date Code: **1/30/2026**

Product Availability: *Pertaining to market availability*

PCN Approval:

Operations/Quality



F-723-001

Revision: A



Product Management

A handwritten signature in black ink, appearing to read "RH".

F-723-001

Revision: A

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