



## Product Change Notice (PCN)

Date: **January 30th, 2026**

PCN Number: **PCN-0420159R-01**

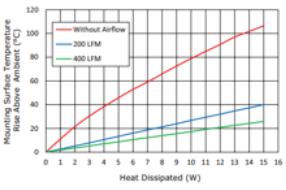
### To Our Customers:

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: **HSB16-404018**

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 <sup>1</sup>			power dissipation <sup>2</sup>			MODEL	thermal resistance <sup>1</sup>			power dissipation <sup>2</sup>																																																																																																																																																																																																																																																																																																																		
	@ 70 °C, net cone (°C/W)	@ 1 W, net cone (°C/W)	@ 1 W, 200 LFM (°C/W)	@ 1 W, 400 LFM (°C/W)	@ 70 °C, net cone (°C/W)	@ 1 W, net cone (°C/W)	@ 1 W, 200 LFM (°C/W)	@ 1 W, 400 LFM (°C/W)	@ 70 °C, net cone (°C/W)	@ 1 W, net cone (°C/W)	@ 1 W, 200 LFM (°C/W)	@ 1 W, 400 LFM (°C/W)																																																																																																																																																																																																																																																																																																																	
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T_amb) (°C)	Notes	0	0	Without Airflow	1	11.1	200 LFM	2	22.2	400 LFM	3	33.3		4	44.4		5	55.5		6	66.6		7	77.7		8	88.9		9	100.0		10	111.1		11	122.2		12	133.3		13	144.4		14	155.5		15	166.6		16	177.7		17	188.9		18	200.0		19	211.1		20	222.2		21	233.3		22	244.4		23	255.5		24	266.6		25	277.7		26	288.9		27	300.0		28	311.1		29	322.2		30	333.3		31	344.4		32	355.5		33	366.6		34	377.7		35	388.9		36	400.0		37	411.1		38	422.2		39	433.3		40	444.4		41	455.5		42	466.6		43	477.7		44	488.9		45	500.0		46	511.1		47	522.2		48	533.3		49	544.4		50	555.5		51	566.6		52	577.7		53	588.9		54	600.0		55	611.1		56	622.2		57	633.3		58	644.4		59	655.5		60	666.6		61	677.7		62	688.9		63	700.0		64	711.1		65	722.2		66	733.3		67	744.4		68	755.5		69	766.6		70	777.7		71	788.9		72	800.0		73	811.1		74	822.2		75	833.3		76	844.4		77	855.5		78	866.6		79	877.7		80	888.9		81	900.0		82	911.1		83	922.2		84	933.3		85	944.4		86	955.5		87	966.6		88	977.7		89	988.9		90	1000.0		91	1011.1		92	1022.2		93	1033.3		94	1044.4		95	1055.5		96	1066.6		97	1077.7		98	1088.9		99	1100.0		100	1111.1	
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Affected Date Code: **1/30/2026**

Product Availability: *Pertaining to market availability*

PCN Approval:

Operations/Quality

F-723-001

Revision: A



Product Management

Handwritten initials "DH" in black ink, with a horizontal line extending to the right below them.

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F-723-001

Revision: A

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