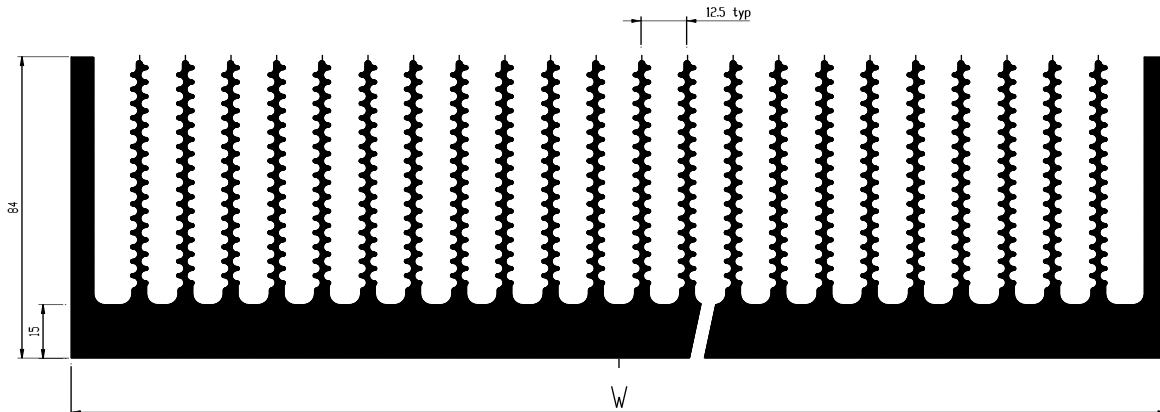


High Efficiency Large Isolated Device Heatsinks

PS285 PS335 PS385 PS485 PS585 PS685 PS835



Sink Ref,	W mm	No Fins	L mm	L mm	L mm	L mm		L mm	L mm
			100	200	300	400		300	300
			Rth C/W	Rth C/W	Rth C/W	Rth C/W		Rth C/W	Rth C/W
			NAC	NAC	NAC	NAC		7M/S	10M/S
PS285	200	16	0.448	0.258	0.235	0.2		0.056	0.032
PS335	250	25***	0.338	0.199	0.146	0.117		0.044	0.038
PS385	300	24	0.336	0.213	0.168	0.146		0.04	0.023**
PS485	400	32	0.267	0.168	0.134	0.112		0.0315	0.018
PS585	500	40	0.213	0.134	0.112	0.09		0.025	0.015
PS685	600	48	0.179	0.112	0.09	0.078		0.018	0.01
PS835	750	60	0.146	0.09	0.078	0.067		0.0165	0.009

* Bare Aluminium. Large area heat source.

** GD Fan cooling see Data Sheet PS385/xxF**

*** See PS335 drawing Ref. Fin density***

Thermal data for guideline only
Full Data available on request

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