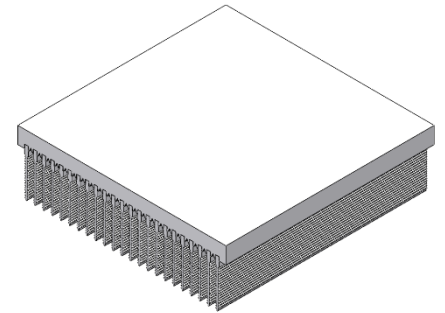




HEATSINK O57

FEATURES

- ◆ Design optimized for natural and forced air cooling
- ◆ Aluminum corrosion-resistant alloy
- ◆ Optimum ratio efficiency / volume
- ◆ Preparation for installation (threaded holes, etc.) and sizes of a heatsink according to individual technical requirements

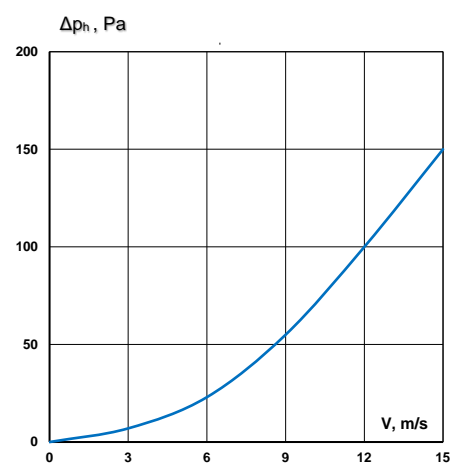
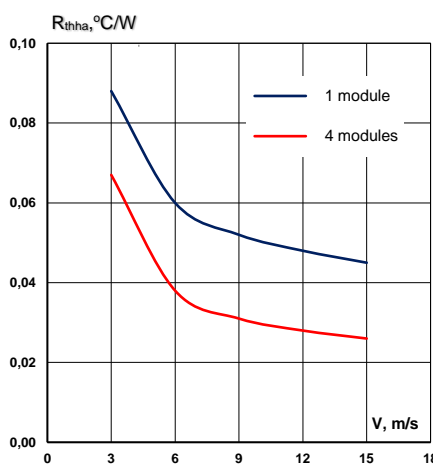
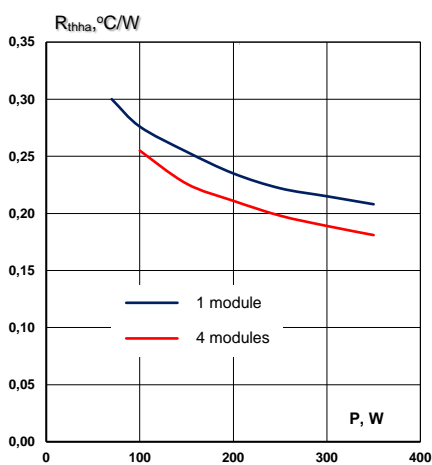


APPLICATIONS

- ◆ Cooling of power modules with insulated base

MAXIMUM RATED VALUES

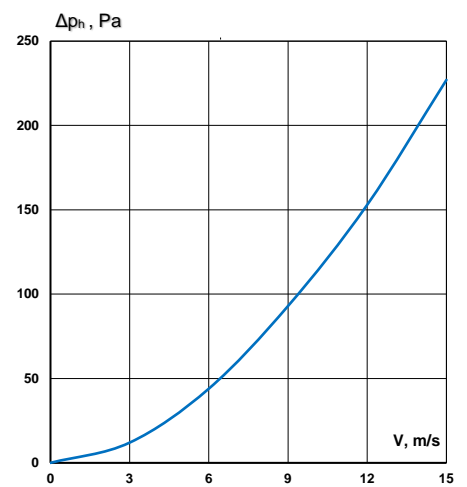
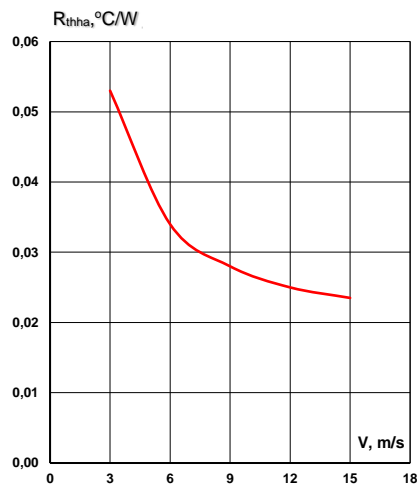
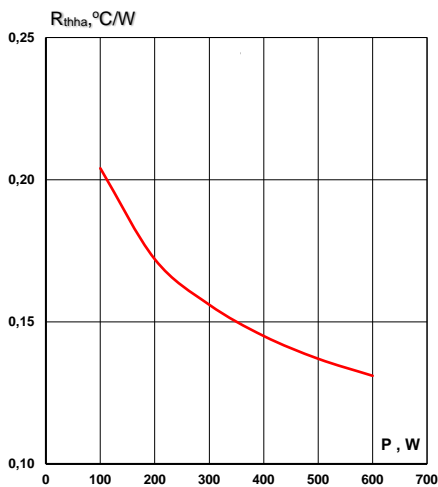
Type	Overall dimensions	Contact surface of the module	Number of modules on the heatsink	$R_{thha} (P_F)$		$\Delta p_h, V=6 \text{ m/s}$	w
				Cooling			
				natural	forced $V=6 \text{ m/s}$	Pa	kg
O57/300/300	300x300x87	130x140	1	$0,208 (350)$	0,06	25	9,2
			4	$0,181 (350)$	0,036		





HEATSINK O57

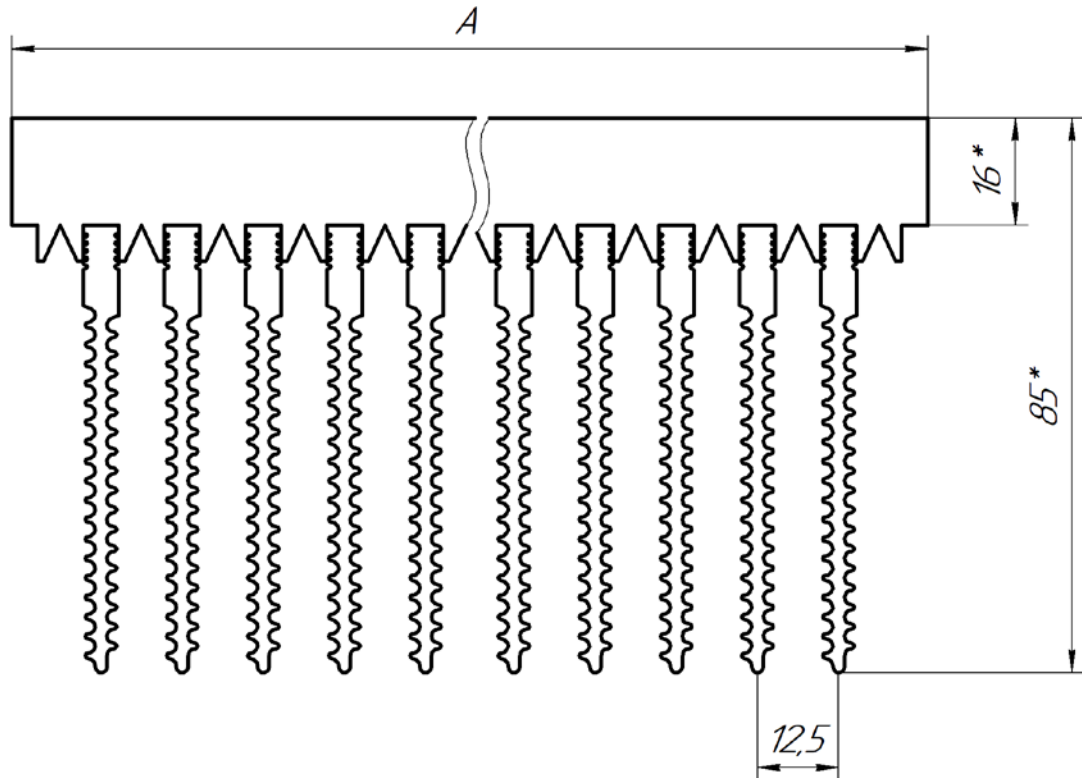
Type	Overall dimensions mm	Contact surface of the module mm	Number of modules on the heatsink n	R _{thha} (P _F)		Δp _h , V=6 m/s Pa	w kg
				Cooling			
				natural °C/W (W)	forced V=6 m/s °C/W		
O57/300/600	300x600x87	130x140	2	0,131 (600)	0,033	44	18,4





HEATSINK O57

OVERALL DIMENSIONS



Type	A, mm	Number of fins	Weight, kg/m
O57/100/L	100	7	9,4
O57/200/L	200	15	19,5
O57/300/L	300	23	30,8
O57/400/L	400	31	41,3
O57/500/L	500	39	51,8
O57/600/L	600	47	62,3

L – length

PJSC «ELECTROVIPRYAMITEL» reserves the right to change specification without notice.



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