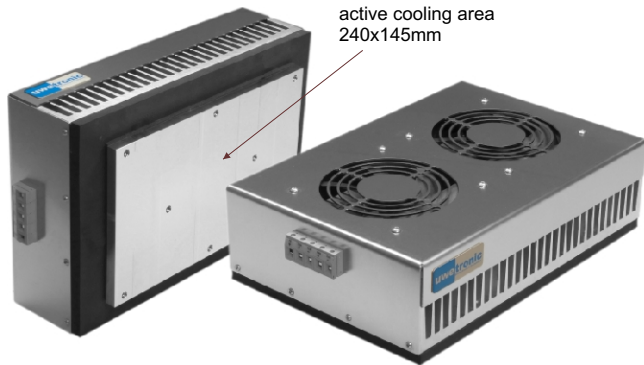
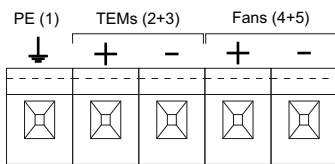


Surface-to-Air cooling unit 215W

Stainless steel housing

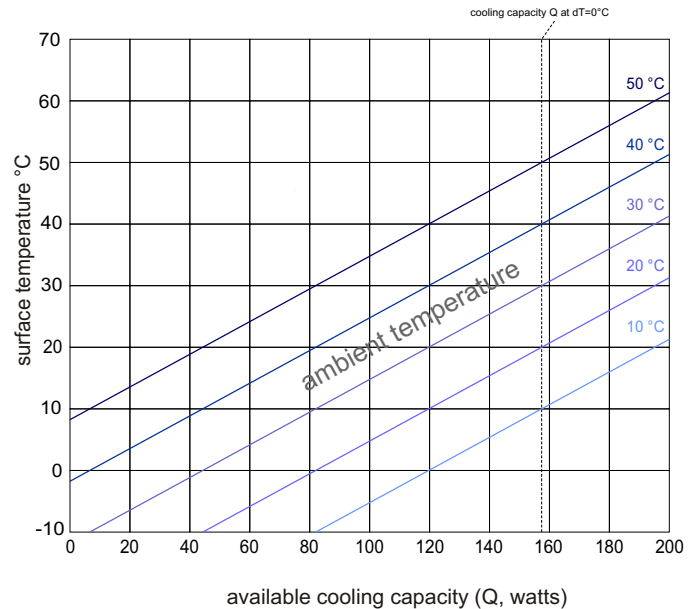


active cooling area
240x145mm

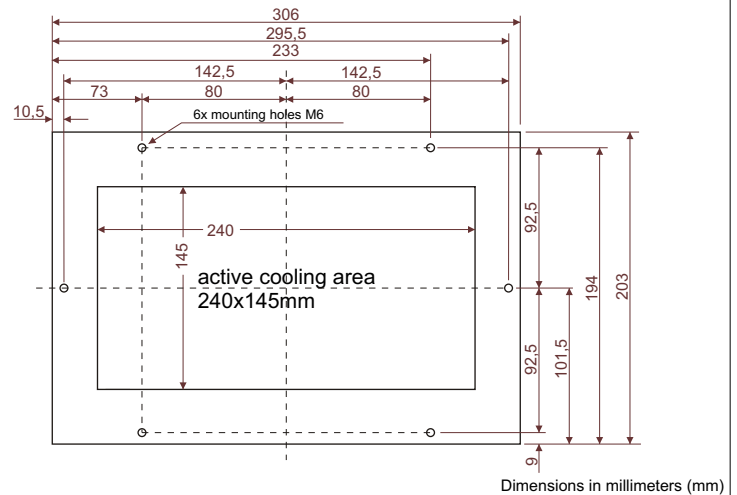
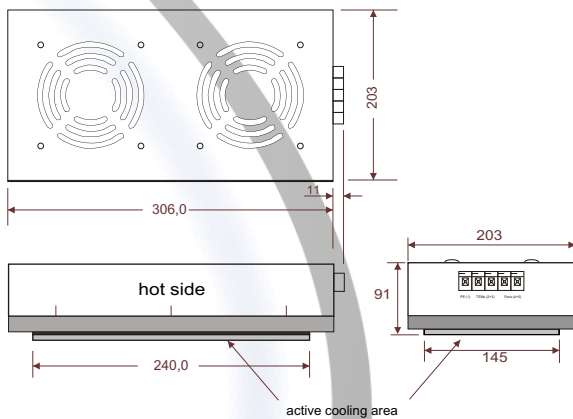


connectors: 5x4mm²

Performance chart



Drawing / Mounting / Connectors



Technical data	Standard version	Options on request	
	max. power consumption (W $\pm 10\%$)	215	-----
	operating power consumption (W nom. $\pm 10\%$)	165	-----
	cooling capacity at $dT=0^{\circ}\text{C}$ (W nom. $\pm 10\%$)	158	-----
	operating current (A max. $\pm 10\%$) at 24VDC	6,9	-----
	protection class (fan) DIN EN 60529	IP 55	IP 65 / 68
	operating temperature range ($^{\circ}\text{C}$ min / max)	-10 / +70	+75 / 100
	dimensions (L x W x H, $\pm 0,5\text{mm}$)	317x203x91	-----
	active cooling area (L x W)	240x145	-----
	weight (kg)	7,3	-----
	electrical power per fan (Watt)	5	up to 17
	airflow per fan (in m ³ /h)	184	124 / 299
volume per fan (dBA)	45	27 / 58	

version / ordering
UEPK-S2AH-12V-215W
UEPK-S2AH-24V-215W
UEPK-S2AH-48V-215W

Notes:

In case cooling plate need to be modified, please contact us!
In order to achieve maximum cooling power it is necessary to use full available cooling area. Free space without insulation drops performance and rises minimum temperature on cold side. The 4 threaded holes M4 on edges of black insulation material are for fixing of cooling unit or a further plate i.e. liquid plate.

Customized solutions are available upon request!