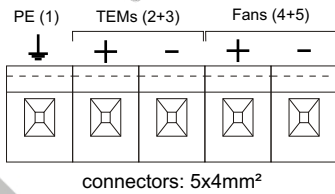
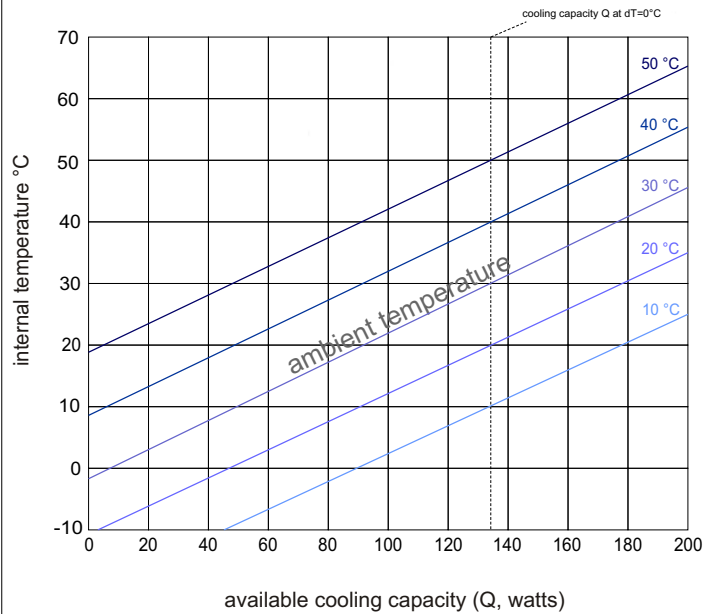


Thermoelectric cooling unit 215W

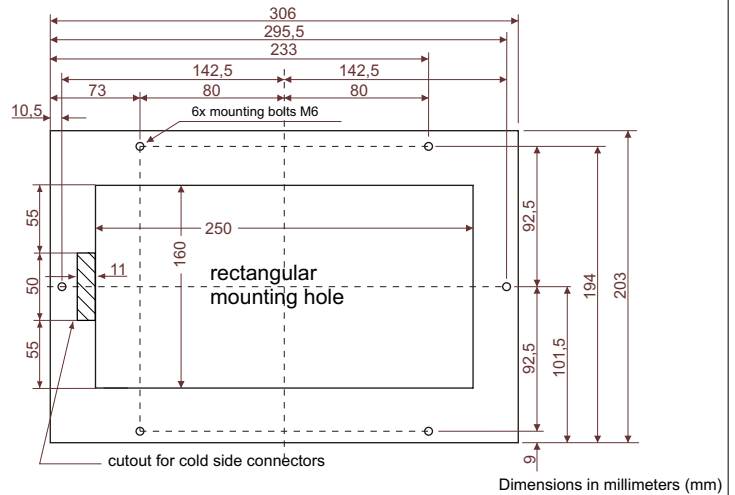
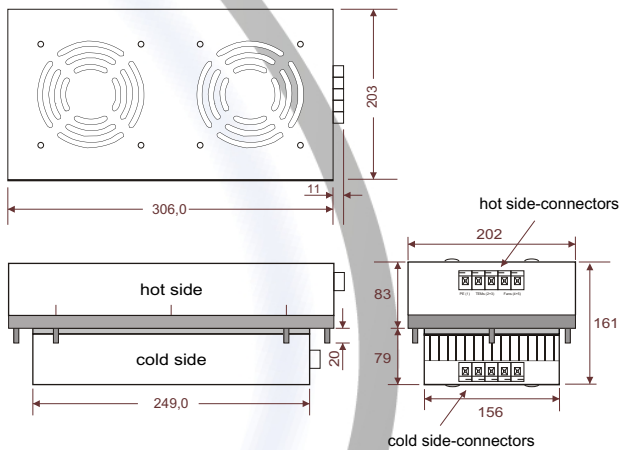
Stainless steel housing



Performance chart



Drawing / Mounting / Connectors



Technical data	Standard version	Options on request	
	max. power consumption (W ±10%)	215	-----
	operating power consumption (W nom. ±10%)	165	-----
	cooling capacity at dT=0°C (W nom. ±10%)	134	-----
	operating current (A max. ±10%) at 24VDC	6,9	-----
	protection class (fan) DIN EN 60529	IP 55	IP 65 / 68
	operating temperature range (°C min / max)	-10 / +70	+75 / 100
	dimensions (L x W x H, ±0,5mm)	316x203x161	-----
	mounting hole (L x W ±1,5mm)	250x160	-----
	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 for connector cold side	version / ordering for connector hot side
UEPK-A2AC-12V-215W	UEPK-A2AH-12V-215W
UEPK-A2AC-24V-215W	UEPK-A2AH-24V-215W
UEPK-A2AC-48V-215W	UEPK-A2AH-48V-215W

Notes:

The maximum specified cooling power was measured in a cabinet with same temperature between interior and exterior room (20°C). It was enough space to walls available for freely air circulation.

Customized solutions are available upon request!