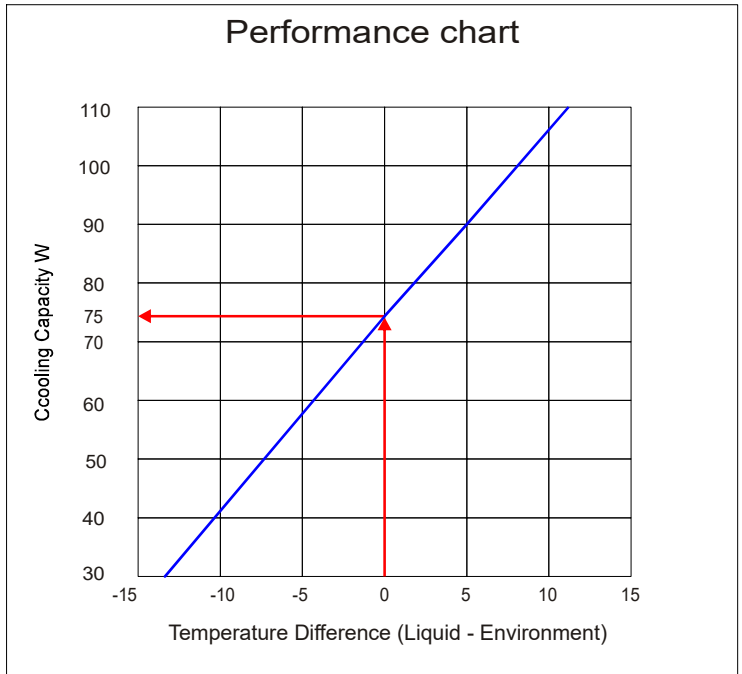


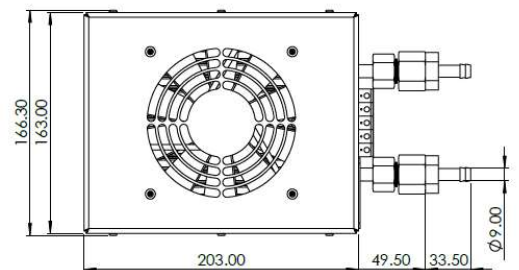
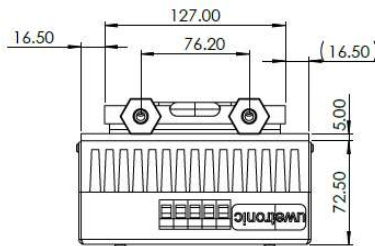
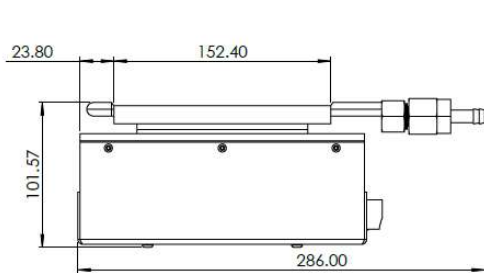
Temperaturmanagement



Liquid-to-Air cooling unit 100W



Drawing / Mounting / Connectors



Dimensions in millimeters (mm)

	Standard version	Options on request
max. power consumption (W $\pm 10\%$)	98	-----
operating power consumption (W nom. $\pm 10\%$)	84	-----
cooling capacity at $dT=0^{\circ}\text{C}$ (W nom. $\pm 10\%$)	75	-----
operating current (A max. $\pm 10\%$) at 24VDC	3,5	-----
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, $\pm 0,5\text{mm}$)	286x166x101	-----
weight (kg)	3,0	-----
electrical power per fan (W)	5	up to 17
airflow per fan (m^3/h)	184	124 / 299
volume per fan (dBA)	45	27 / 58

Version / Ordering	
UEPK-L2AH-24V-100W	42566

Notes:

!!! Fittings for tube diameter 9mm

Free space without insulation drops performance and rises minimum temperature on cold side. The 4 threaded holes M5 on edges of black insulation material are for fixing of cooling unit.