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EKL 21922

for INTEL® Socket 115X, 1200 to 140W TDP

Optimum cooling performance for INTEL® processors

Product description

The EKL 21922 has 3 high-performance heatpipes which are embedded directly in a pure copper base plate. This ensures that the waste heat from the processor is quickly and efficiently dissipated to the finned heat sink. The built-in fan has a 4-pin connection and can therefore be controlled manually via the mainboard. This enables an adjustable speed range of 800 - 4200 rpm. Thanks to the existing PWM signal, the fan operates depending on the utilisation of the CPU.

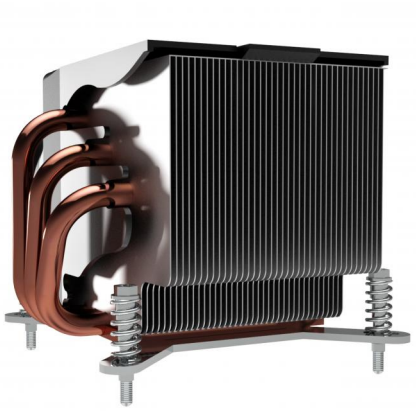
Main features

- Robust screw mounting
- High-performance thermal paste
- Quiet PWM-controlled 70 mm fan
- 3 x high-performance heatpipes

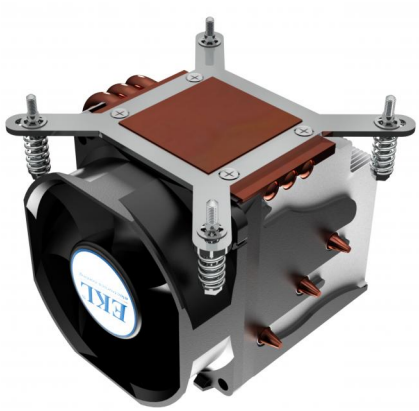
Advice & ordering: **+49 (0)7561 9837-0** **info@ekl-ag.de**

* Thermal and mechanical compatibility may vary depending on the system used
** According to manufacturer specifications

EKL 21922 Technical data







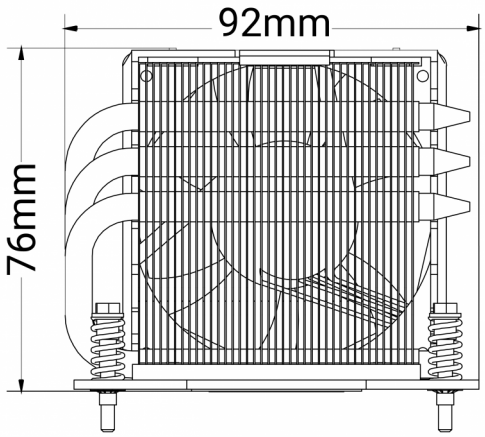
Cooler properties

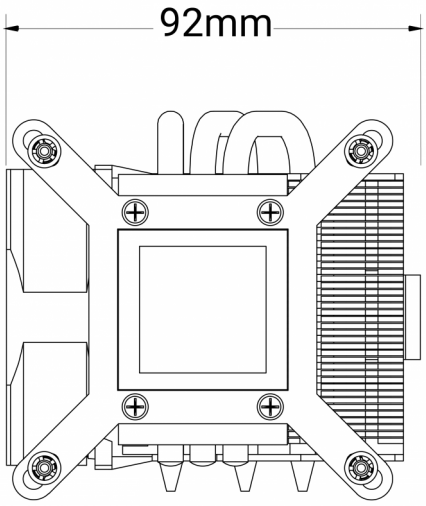
Retail article number	21910021022
Power loss	140W TDP
Material	Aluminium + copper
Weight	450 g
suitable for	INTEL® Socket 115X
	INTEL® Socket 1200

Fan properties

Width	70 mm
Length	70 mm
Height	25 mm
Speed min.	800 U/min
Speed max.	4200 U/min
Warehouse	Double ball bearing
Operating voltage	12 VDC
Volume flow	69.44 m³/h
Noise level min.	19 dB(A)
Noise level max.	41.8 dB(A)
Service life L10	50000 h

EKL 21922 Dimensions





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EKL® electronics cooling