



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

www.ekl-ag.de

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

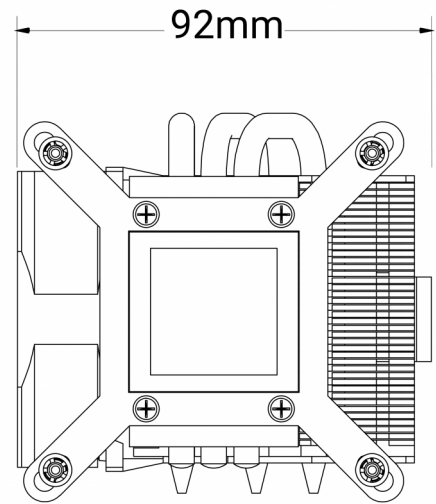
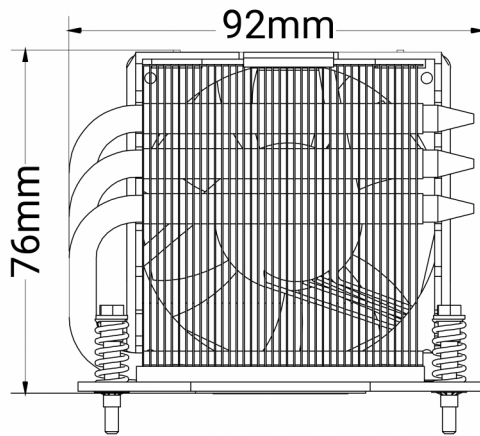
Fan properties

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



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

EKL 21922 Dimensions



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

www.ekl-ag.de

EKL[®]
electronics cooling