



EKL 22216

130/180W TDP Premium Cooler for
INTEL® Socket LGA 17XX, 1200, 115X
and AMD Socket LGA AM5, PGA AM4

Optimum cooling performance for INTEL® & AMD processors

Product description

The EKL 22216 dissipates the heat from your processor ideally and reliably. Thanks to its height of 146 mm, the EKL 22216 is suitable for all high-performance systems and workstations. The screw mounting developed for INTEL® LGA 17XX, 1200 and 115X sockets as well as AMD LGA AM5 and PGA AM4 is particularly simple and secure: place the appropriate backplate, attach the cooler, tighten the 4 spring screws - done. 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 600 - 1600 rpm.

Maximum TDP 130W for AMD LGA AM5 processors only; TDP 180W for all other compatible processors. Heatpipes should run parallel to the long side of the Intel® CPU. Subject to change without notice (01/23).

Main features

- ✓ Powerful tower design
- ✓ Secure and stable screw mounting
- ✓ High-performance thermal paste
- ✓ Powerful and low-vibration 120 mm PWM fan

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 22216 Technical data



Cooler properties

Retail article number	22210021016
EAN Retail	4250280327779
Power loss	130/180*W TDP
Material	Aluminium + copper
Weight	482 g
suitable for	INTEL® Socket LGA 17XX INTEL® Socket 1200 INTEL® Socket 115X AMD Socket LGA AM5 AMD Socket PGA AM4

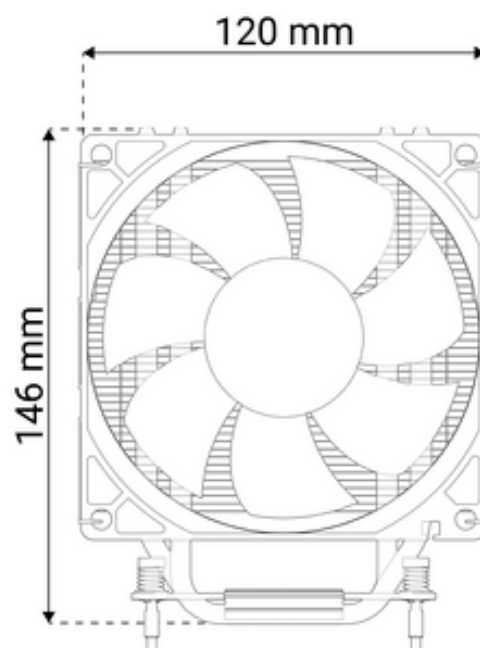
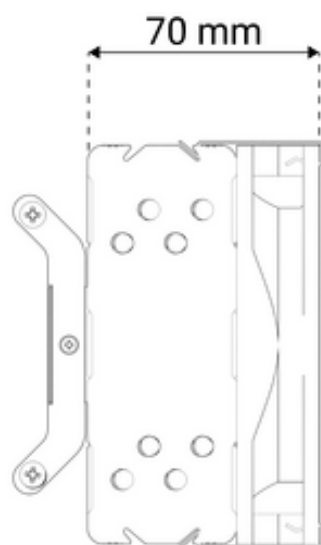
Fan properties

Width	70 mm
Length	120 mm
Height	146 mm
Speed min.	600 U/min
Speed max.	1600 U/min
Warehouse	Double ball bearing
Operating voltage	12 VDC
Volume flow	75.9 m³/h
Noise level min.	29.4 dB(A)
Service life L10	30000 h by 40 °C



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

EKL 22216 Dimensions



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

www ekl-ag.de

EKL[®]
electronics cooling