



## EKL 21909

for INTEL<sup>®</sup> Socket 115X, 1200 to 95W  
TDP

### Gigantic cooling performance for INTEL processors

#### Product description

The EKL 21909 consists of an extrusion profile and dissipates the heat of your processor ideally and reliably. Thanks to its compact height of just 60 mm, this cooler is ideal for all compact PC systems, workstations or even normal office PCs. 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 900-1800 rpm. Thanks to the existing PWM signal, the fan operates depending on the utilisation of the CPU.

#### Main features

- ✓ Robust screw mounting
- ✓ Cost-optimised aluminium design
- ✓ High-performance thermal paste
- ✓ Quiet PWM-controlled 92 mm fan

Advice & ordering:

☎ +49 (0)7561 9837-0

✉ [info@ekl-ag.de](mailto:info@ekl-ag.de)



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

[www.ekl-ag.de](http://www.ekl-ag.de)

# EKL 21909 Technical data



## Cooler properties

|                       |  |
|-----------------------|--|
| Retail article number | 21910021009                              |
| Power loss            | 95W TDP                                  |
| Material              | Aluminium                                |
| Weight                | 420 g                                    |
| Packaging unit        | 30                                       |
| suitable for          | INTEL® Socket 115X<br>INTEL® Socket 1200 |

## Fan properties

|                   |                   |
|-------------------|-------------------|
| Height            | 25 mm             |
| Diameter          | 92 mm             |
| Speed min.        | 900 U/min         |
| Speed max.        | 1800 U/min        |
| Warehouse         | Hydraulic bearing |
| Operating voltage | 12 VDC            |
| Volume flow       | 58.94 m³/h        |
| Noise level min.  | 17.8 dB(A)        |
| Noise level max.  | 24.8 dB(A)        |
| Service life L10  | 40000 h by 40 °C  |

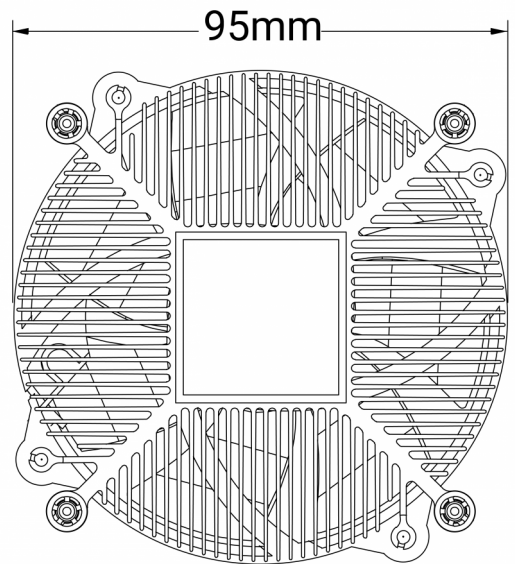
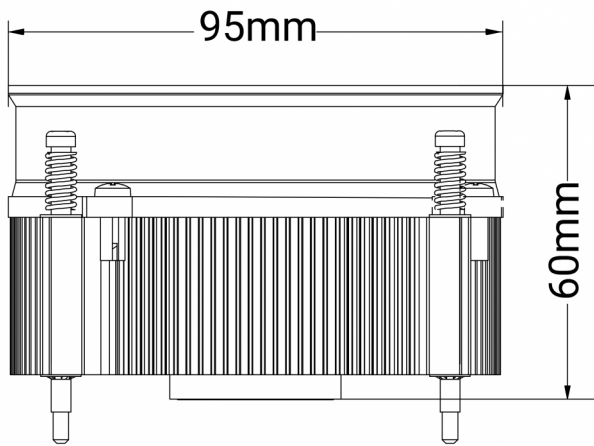


\* Thermal and mechanical compatibility may vary depending on the system used  
\*\* According to manufacturer specifications

[www ekl-ag.de](http://www ekl-ag.de)

**EKL**  
electronics cooling

## EKL 21909 Dimensions



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

[www ekl-ag.de](http://www ekl-ag.de)

**EKL**<sup>®</sup>  
electronics cooling