



Copper Plexi Copper Acetal Nickel Plexi Nickel Acetal



# Summary:

- Featuring a unique, modern look copper design High performance VGA water block for Radeon HD5970 reference design series graphic cards.
- EK FC series water blocks cover all chips on graphic cards that require cooling if overclocked.
- An extreme high flow path design and unique increased cooling surface over GPU keeps all your graphic cards components cool even at highest graphical loads and over clock.
- Blocks base is made of SE CU electrolytic copper.
- High quality CNC manufacturing.
- Leak tested to 2 bar pressure (30psi).
- Safe, noob-proof mounting system with Standoffs.

## **Key Features:**

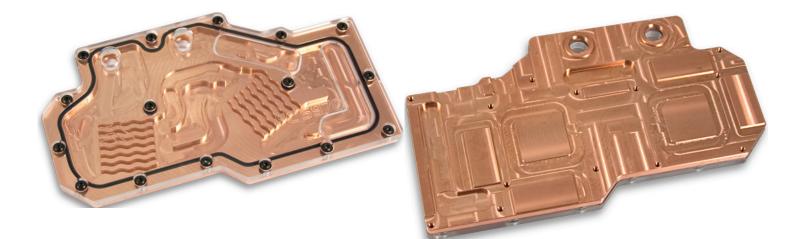
- Real high flow internal design gives minimum flow restriction which allows lowest possible temperatures, not only at VGA water block, but also in the entire water-cooling system.
- Cools GPU, VREG, I/O CHIPs and MEMORY modules.
- Multiple barb/fitting position allows 4 different fitting configurations. Allows maximum flexibility for water cooling system setup also in CF.
- Reduces temperatures up to 50°C or more at maximum load.
- Much cooler components, allow maximum possible overclocking.

## Technical data:

- dimensions of copper base: 213,5 x 119,5 x 7mm
- dimensions of acrylic top: 213,5 x 119,5 x 8mm
- threads:  $4 \times G 1/4$
- fittings: optional, not enclosed
- neto weight: 850g
- bruto weight: 1050g

#### Packing list:

- -1 × Water block
- 2 × EK-Plug G 1/4
- 2 × EK-G 1/4 Spacer with o-ring
- Mounting mechanism with 13 × POM Acetal standoffs
- Thermal pads



#### Do not forget other EK products for your water cooling system:







DUMDS





resevoirs

accessories

