



SILVERSTONE

Permafrost Series

PF240W-ARGB

Premium all-in-one liquid cooler with ARGB



- Pure white colored radiator, fans and cables to help achieve the ultimate full white system build of your dream
- Integrated addressable RGB lighting for water block and fan
- Rubber pads included on fan for lower vibration and noise
- Includes addressable RGB controller with 10 lighting modes and ability to adjust brightness and color changing speeds.
- Compatible with Intel 775/115X/1366/1200/2011/2066 and AMD AM2/AM3/AM4/FM1/FM2 sockets
- Compatible with Intel LGA115x/1200/1700/2011/2066 and AMD AM2/AM3/AM4/FM1/FM2 sockets (V2)

Specifications

| | | |
|--------------------|---|---|
| Model No. | SST-PF240W-ARGB | |
| | SST-PF240W-ARGB-V2 | |
| Water block | Material | Copper base with plastic body |
| | Dimension | 61mm (L) x 61mm (W) x 50mm (H) 2.41" (L) x 2.41" (W) x 1.98" (H) |
| Pump | Motor speed | 3400±10% RPM |
| | Rated Voltage | 12V |
| | Rated Current | 0.39A |
| Fan | Dimension | 120mm (L) x 120mm (W) x 25mm (D) 4.72" (L) x 4.72" (W) x 0.98" (D) |
| | Speed | 600~2200 RPM |
| | Noise level | 7.4~35.6 dBA |
| | Rated Voltage | 12V |
| | Rated Current | 0.32A |
| | Max airflow | 94CFM |
| | Pressure | 3.53mm/H ₂ O |
| | Connector | 4 Pin PWM & 4-1 pin ARGB (5V LED) |
| | Dimension | 272mm (L) x 120mm (W) x 28mm (H) 10.7" (L) x 4.72" (W) x 1.1" (H) |
| Radiator | Material | Aluminum |
| | Length | 400mm |
| Tube | Material | Rubber |
| | | |
| Application | Intel Socket LGA775/115X/1366/1200/2011/2066 | |
| | AMD Socket AM2/AM3/AM4/FM1/FM2 | |
| | Intel Socket LGA115x/1200/1700/2011/2066 (V2) | |
| | AMD Socket AM2/AM3/AM4/FM1/FM2 | |

* Please check to make sure the control box and motherboard RGB port that you want to connect are the same as PF240W-ARGB's RGB port definition. Incorrect connection may cause malfunction or damage.

** The latest specifications will be based on our website.



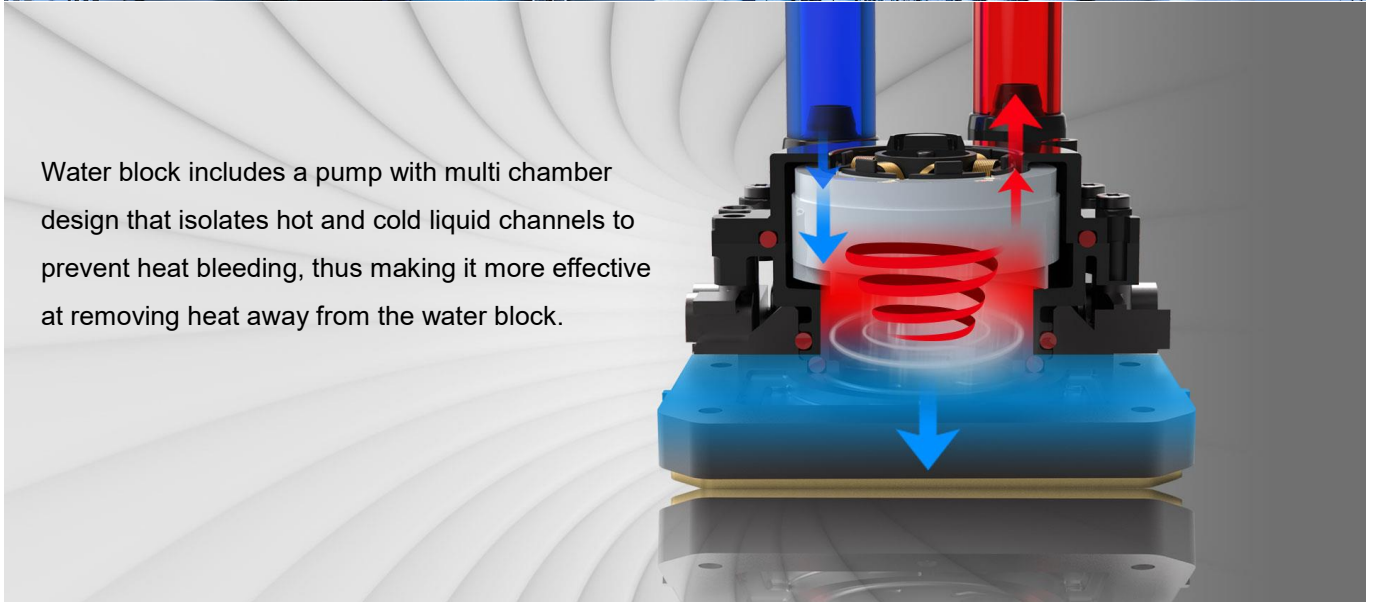
Included PWM fan (Air Blazer 120RW) has unique ribbed edge fan blades that suppress air turbulent noise with geometry optimized for both air flow and pressure. This ensure maximum performance with lowest possible noise.



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Water block includes a pump with multi chamber design that isolates hot and cold liquid channels to prevent heat bleeding, thus making it more effective at removing heat away from the water block.



The pump motor utilizes three phase, six pole design for smoother, quieter operation compared to most single phase, four pole design. Energy efficiency also improves as well.