



SILVERSTONE

# PF120



Premium all-in-one liquid cooler with ARGB

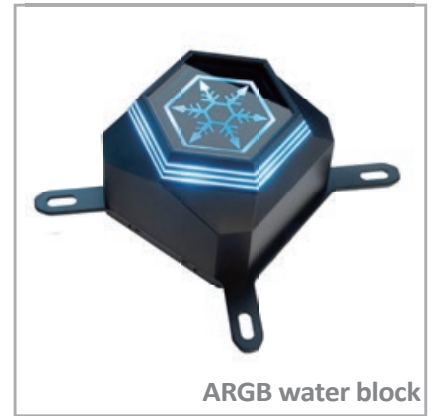


## Specification

<b>Model No.</b>	SST-PF120-ARGB	
<b>Water block</b>	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)
<b>Pump</b>	Motor speed	3400±10% RPM
	Rated Voltage	12V
	Rated Current	0.39A
<b>Fan</b>	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/H2O
	Connector	4 Pin PWM
<b>Radiator</b>	Dimension	153mm (L) x 120mm (W) x 28mm (H) 6.02" (L) x 4.72" (W) x 1.1" (H)
	Material	Aluminum
<b>Tube</b>	Length	400 mm
	Material	Rubber
<b>Application</b>	Intel Socket LGA775/115X/1366/2011/2066 AMD Socket AM2/AM3/AM4/FM1/FM2	



Addressable RGB controller



ARGB water block

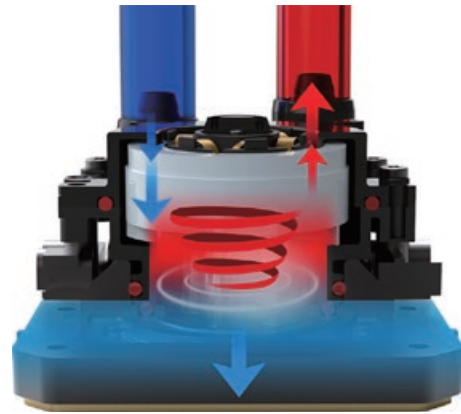


ARGB fan

## Feature



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.



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.



Included PWM fan 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.



The composite rubber tubing has RMA-A level inner layer that is highly resistant to corrosion and heat. The exterior layer utilizes German made rubber with top weather resistance and durability. Both are then interwoven with fortified fibers to ensure they are capable of enduring bending up to 100,000 times.