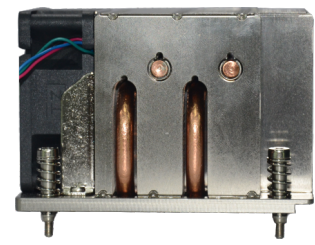
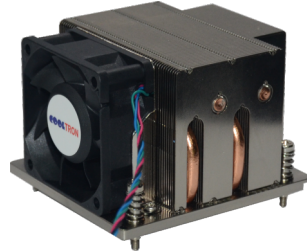


Intel Socket 115X Series 165W 2U Server CPU Cooler

SF4P2U-F006-A01



Features :

- Best-In-Class Thermal Performance: CPU Temperatures below 56°C @ 25°C Ambient**
 Cooltron's Four Ø6mm Heat Pipes and Zipped Stamping Fin Stack with 60 x 25 mm PWM Fan accelerate up to 165W heat vortex dissipation, and patented Flat & Tight-fitting Heat Pipes embedding & engaging technologies enable to reduce the total thermal resistance to the minimum that help drop CPU temperatures instantly to avoid any overheated CPU breakdown
- PWM Fan for Smart Control & Power Saving; Low Noise for Quiet Operation**
 PWM featured Fan can adjust fan speeds to different CPU thermal requirements and save power consumption. Low Noise feature also help create a quieter servers-intensive working place
- Comprehensive Intel CPU Compatibility**
 Supports Square Type Intel LGA 115X Sockets for compatible Intel 1700 Sockets
- Easy & Flexible Installation**
 Cooltron's complete CPU Cooler package including mounting system and thermal paste ensures easy and quick installation. It's also flexible for user to install the CPU Cooler from any angles.

CPU Temperature Rise

| Server Size | CPU Socket | TDP(W) | Ambient Temperature Ta (°C) | CPU Temperature Tc (°C) | Temperature Rise ΔT (°C) | Thermal Resistance (°C/W) |
|-------------|-------------------|--------|-----------------------------|-------------------------|--------------------------|---------------------------|
| 2U | Intel 115X Square | 165.00 | 25.00 | 55.78 | 30.78 | 0.187 |

Product Information:

| | | | | |
|------------------------|--|------------------|--------------------|------------|
| Model Number: | SF4P2U-F006-A01 | Fan | Dimension (mm): | 60*60*25 |
| TDP (W): | 165W | | Air Flow (CFM): | 47.50(max) |
| Compatible CPU Socket: | Intel 115X Square | | Pres. (mm-H2O): | 23.50(max) |
| Application: | 2U Server and up (Active) | | Noise (dBA): | 44.70 |
| Dimension (mm): | 96.0 x 88.0 x 67.0 | | Speed (RPM): | 9,000 ±10% |
| Heat Sinks: | AL Base + Cu Block +AL Fin + Heatpipe(Ø 6mm x 4)+ 6025 Fan | | MTTF (hours): | 50,000 |
| | | | Voltage (VDC): | 12 |
| | | | Current (mA): | 1000 |
| | | Power Connector: | 4-pin PWM | |
| | | | Power Consumption: | 12 W |

Applications: Data-Center, Rack & Tower Servers, High Speed Computing