

CPU Cooler for Servers

Description: Designed for cooling CPU's, GPU's, and FPGA's in high-performance 2U chassis. Designed to fit the Intel™ LGA2011 square and LGA2066 (Socket R) sockets

Heat Sink Type: Heat Sink with Blower

Heat Sink Attachment: Hardware Kit - ATS-HK152-R2

Heat Sink Part Number: ATS-ARGUS-D200



*Images for illustration purposes only.

Features & Benefits

- « Ideal for 2U applications where space and airflow are restricted
- « Designed for CPU's, GPU's, and FPGA's in high-performance 2U chassis.

 Designed to fit the Intel™ LGA2011 square and LGA2066 (Socket R) sockets
- « Mechanical attachment is standoff, screws, and spring for other types of attachments contact ATS
- « Provided with Chomerics T670 thermal grease
- « Hardware provides 25 PSI when used in socket LGA2011. For other applications please email ats-hq@qats.com
- « Provides at least 20% improvement over comparable products on the market
- « To apply this heat sink to other high power devices and processors contact ATS
- « Patented



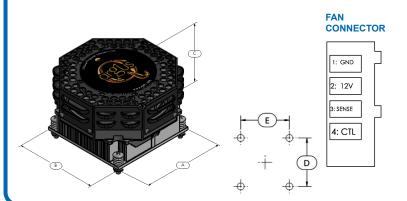
ARGUS CPU Cooler
Air Flow Direction

Product Details

DIMENSION A (LENGTH, mm)				DIMENSION E (MOUNTING HOLE LENGTH, mm)	Fin Material	Finish	Weight (g)	HARDWARE KIT	TIM	LEAD WIRE PIN OUT
121	121	64	80	80	Copper	Nickel Plated	970	ATS-HK152-R2	T670 Thermal Grease	4 Wire

Thermal Performance (3)

FAN RATED VOLTAGE (Vdc)	FAN OPERATING VOLTAGE RANGE (Vdc)	RATED SPEED (RPM)	RATED INPUT POWER (W)	RATED AIRFLOW (CFM)	NOISE LEVEL (dB)	AIR PRESSURE (mmH ₂ O)	R (°C/W)	MAX TDP (W)	FAN LIFE EXPECTANCY (L ₁₀) HOURS	
48	30 ~ 60	7,400	17.28	71.7	65	72.1	0.14	229	40,000 at 60°C	



NOTES:

- Thermal performance data is provided for reference only. Actual performance may vary by application.
- Max TDP (thermal design power) maximum amount of heat generated by component
- 3. Thermal performance is based on Rated Speed at Duty Cycle 100% RPM $\,$
- 4. ATS reserves the right to update or change its products without notice to improve the design or performance
- 5. RoHS-6 and REACH compliant

