



 **Dynatron R18 Active
Cooler for 1U Server -
Intel/Sandy Bridge - Socket
LGA2011**

Special Price
\$15.99 was
\$31.99

Product Images



Short Description

Product Details:

Active Cooler for 1U Server, recommend for Intel® Sandy Bridge - EP / EX Processor, Socket LGA 2011.

Overall Specifications:

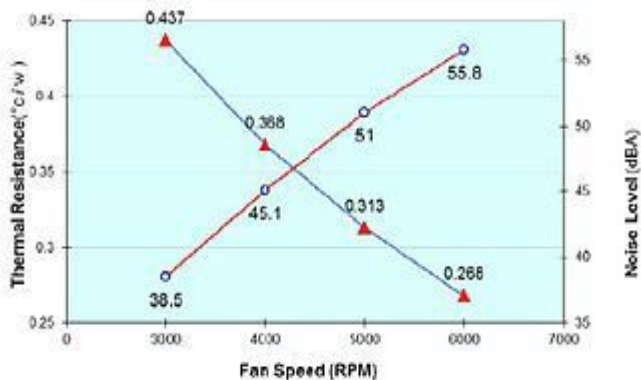
- Dimension: 90.0 x 90.0 x 27.7mm
- Weight: 480g ± 5g
- Material: Copper Heat Sink with Skiving Fins
- Fin Direction Paralleled to System Airflow
- Alloy Frame Blower with PWM function
- Convenient Heat Sink Captive Mounting
- Shin-Etsu G751 Thermal Grease Pre-Printed
- Backing Plate is not included
- Support CPU Power 95Watts & up

Blower Specification:

- Model Number: DB128015BU-PWMG
- Dimension: Ø80 x 15 mm
- Bearing: Double-Ball
- Rated Voltage: 12V
- Rated Speed:
 - o At Duty Cycle 0~20%: 1000±10% RPM
 - o At Duty Cycle 50%: 3500±10% RPM
 - o At Duty Cycle 100%: 6000 RPM Min
- Rated Input Power:
 - o At Duty Cycle 0~20%: 0.60W
 - o At Duty Cycle 50%: 3.84W
 - o At Duty Cycle 100%: 14.4W
- Rated Airflow:
 - o At Duty Cycle 0~20%: 6.5 CFM
 - o At Duty Cycle 50%: 11.2 CFM
 - o At Duty Cycle 100%: 19.1 CFM
- Rated Static Pressure:
 - o At Duty Cycle 0~20%: 2.27 mm-H2O
 - o At Duty Cycle 50%: 18.56 mm-H2O
 - o At Duty Cycle 100%: 54.5 mm-H2O
- Rated Acoustical Noise:
 - o At Duty Cycle 0~20%: 21.5 dBA
 - o At Duty Cycle 50%: 43.0 dBA
 - o At Duty Cycle 100%: 55.8 dBA

Lead Wire Pin Out Diagram :

Active Cooler R18 Cooling Performance VS. Airflow & Acoustical Level:



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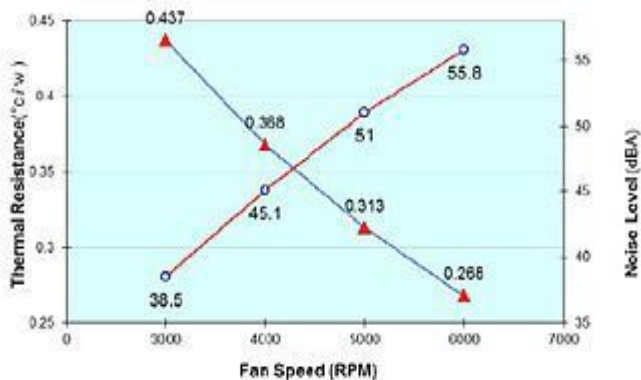
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Additional Information

Brand	Dynatron
SKU	R18
Weight	1.0000
Special Price	\$15.99

