

J22

2U Passive Air Cooler PRODUCT SPECIFICATIONS

Speficiation Version: 04/07/2025

(Specifications are subject to change without notice)



J22 | Socket SP7

Model Number: J22

- Recommend for AMD® CPU Processor
- Passive Air Cooler for 2U Server and Up

Overall Specification

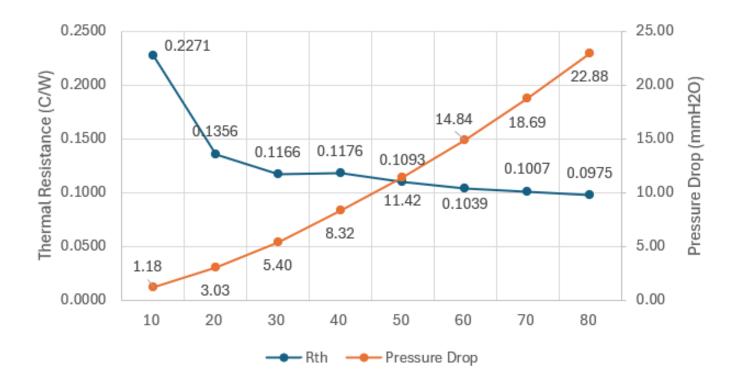
Dimension	120.0 x 103.6 x 64.0 mm
Weight	776g±10g
Material	Vapor Chamber + Heatpipe + Aluminum Fins
Thermal Grease	Shin-Etsu 8195 (or equivalent) Pre-Printed
TDP	Fully Support 400W at 23℃ Ambient Temperature and 38 CFM



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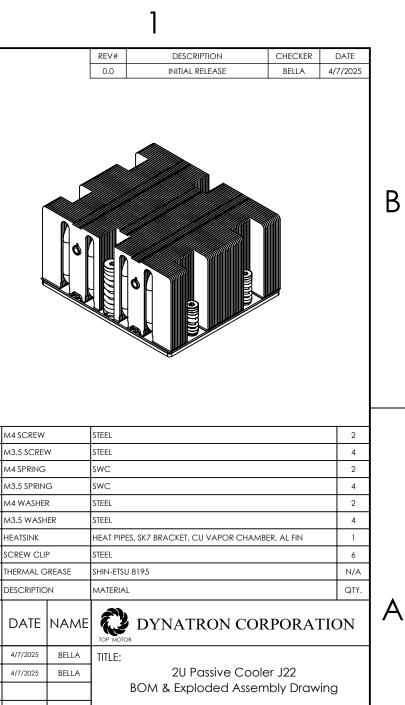
Performance Chart: J22 Thermal Resistance

Thermal Resistance vs. Air Flow Rate



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NOTES:



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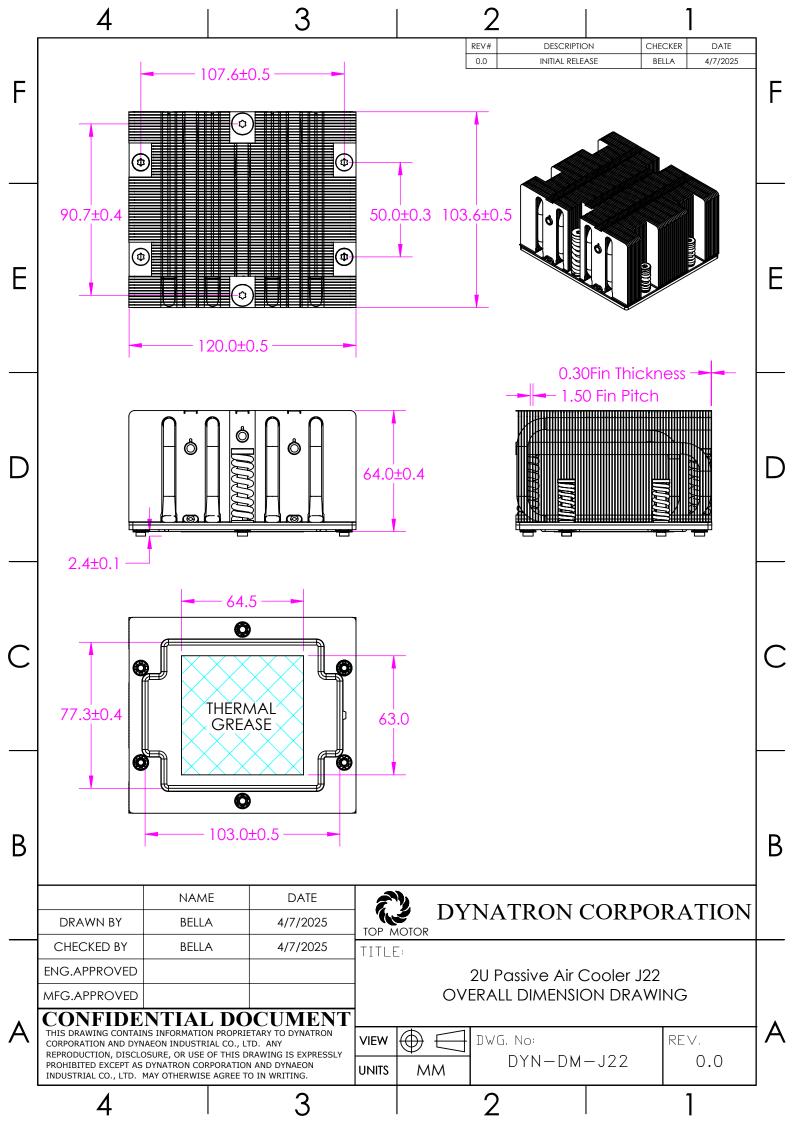
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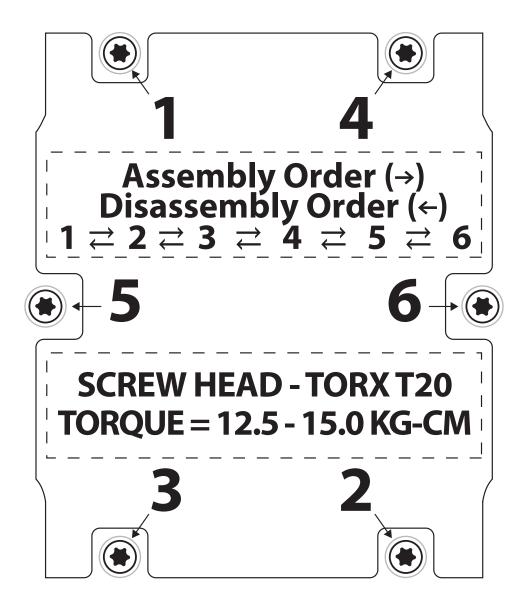
COMMENTS:

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THE FIGURE IS FOR REFERENCE ONLY, AND NOT FOR SCALE



Recommended Torque Application Pattern for Socket SP7 Coolers



WARNING: Failure to attach thermal solutions one-at-a-time in the sequence 1-2-3-4-5-6 and failure to remove thermal solutions one at a time in the sequence 6-5-4-3-2-1 can lead to permanent socket damage.

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Publication History:

04/07/2025: Initial Release

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