



S8-4710

Blade Server Passive Cooler

PRODUCT SPECIFICATIONS

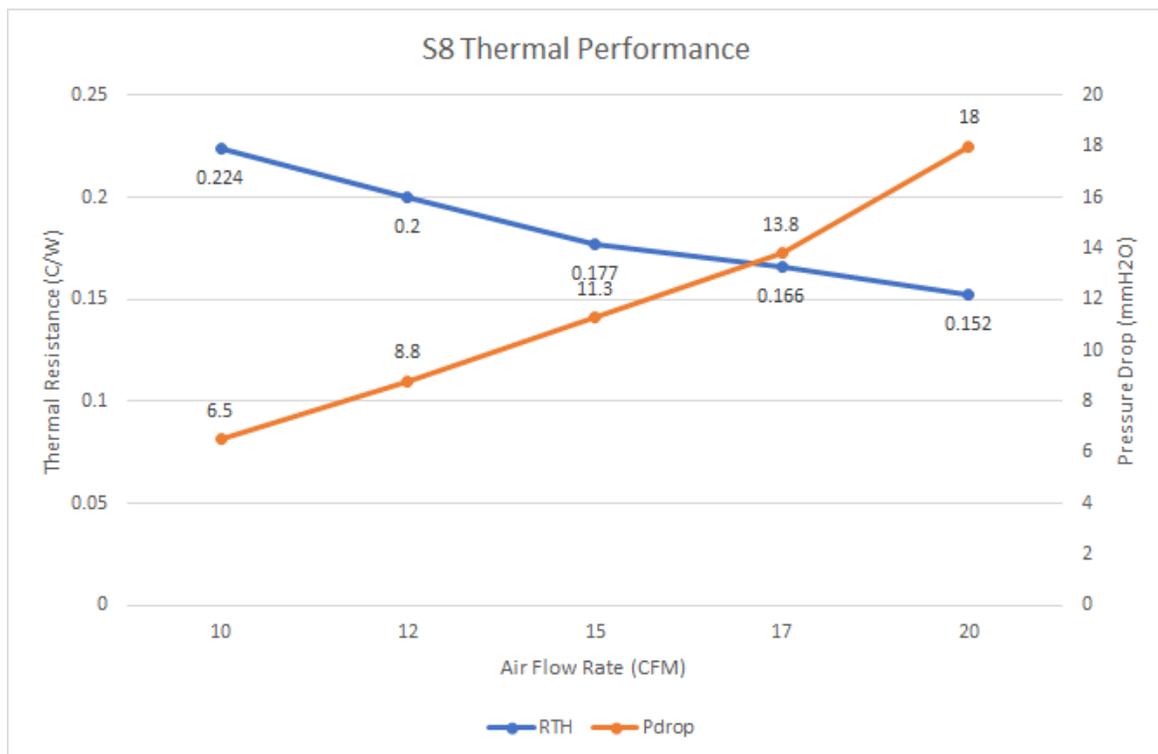
Model Number: S8-4710

- Recommend for Intel® CPU as following
 - Intel® Granite Rapids-SP Processor, Socket FCLGA 4710
- Passive Heat Sink for Blade Server or up

Overall Specification

Dimension	118 x 78 x 25.5 mm
Weight	410 g
Material	Copper Vapor Chamber and Fin Stack
Mounting sets	Intel Standard Anti-Tilt Heatsink Captive Mounting Sets
Package Carrier	PHM Package Carrier Included
Thermal Grease	Pre-Printed with SHIN-ETSU X23-8079-2
TDP	Support 340 Watts@40°C ambient CPU Power Heat Dissipation

Performance Chart: S8-4710 Thermal Resistance Thermal Performance vs. Airflow



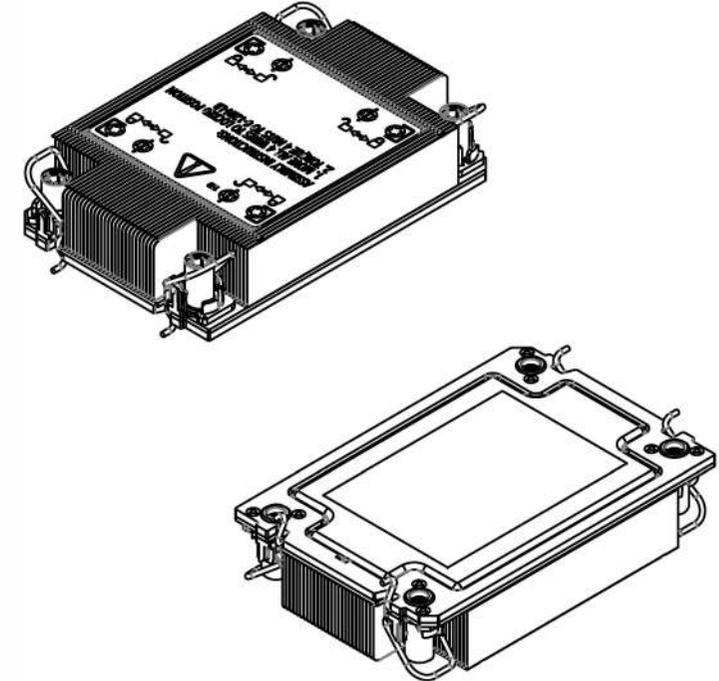
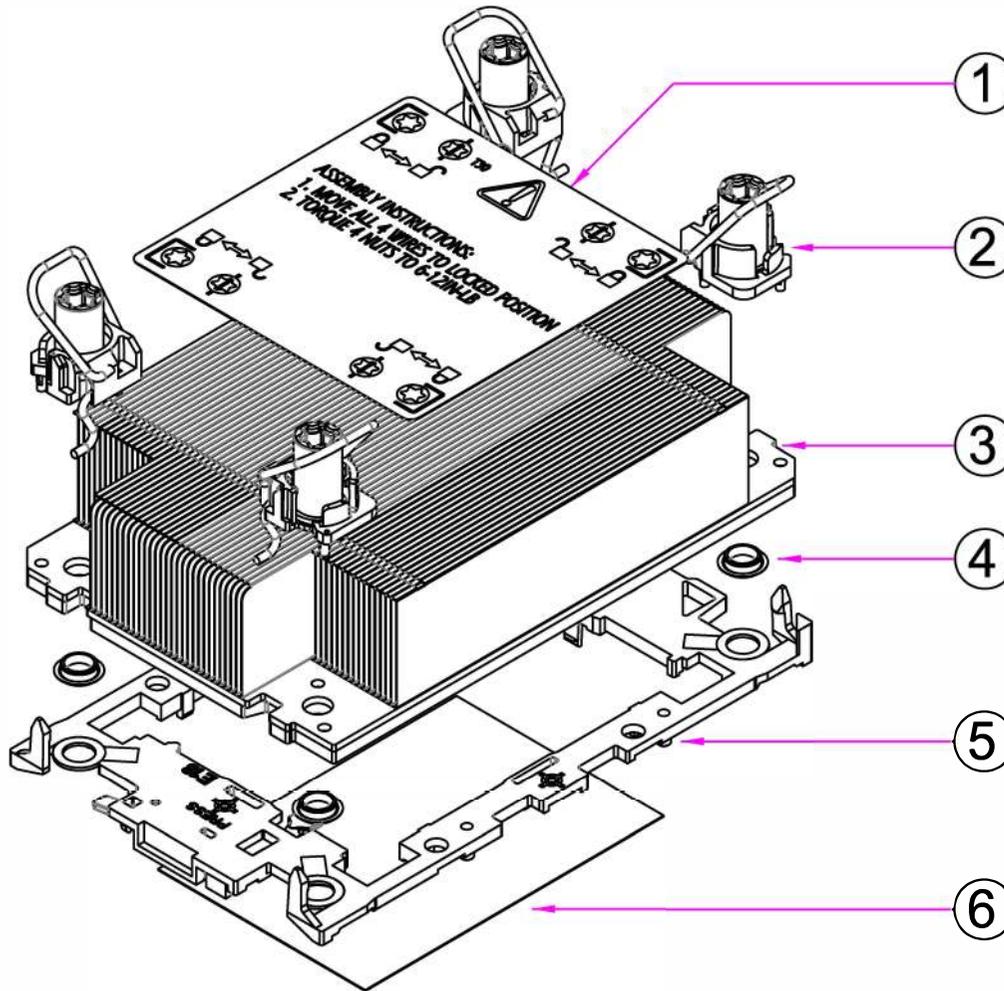
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ASSEMBLY PARTS

WHOLE SET OF HEATSINK



NOTES:

1. THE FIGURE IS FOR REFERENCE ONLY, AND NOT FOR SCALE
2. OVERALL DIMENSION : 118 x 78 x 25.5 mm
3. OVERALL WEIGHT : 520 g

ITEM#	DESCRIPTION	MATERIAL	QTY.
6	THERMAL GREASE, PRE-PRINTED	SHIN-ETSU X23-8079-2	1
5	INTEL PACKAGE CARRIER	PLASTIC	1
4	SPACER RING	PLASTIC	4
3	HEATSINK, with STACKED FINS	COPPER FIN STACK COPPER VAPOR CHAMBER BASE STEEL RETENTION	1
2	ANTI-TILT ROTATING WIRE ASSEMBLY SET	PLASTIC NUT AND CAPTIVATION STEEL ROTATING WIRE	4
1	MOUNTING INSTRUCTION LABEL	PLASTIC	1
DATE		NAME	 DYNATRON CORPORATION TITLE: 1U Passive Cooler Model S8 BOM & Exploded Assembly Drawing DWG. No: DYN-EP-S8-4710
DRAWN	03/26/2021	E ngr	
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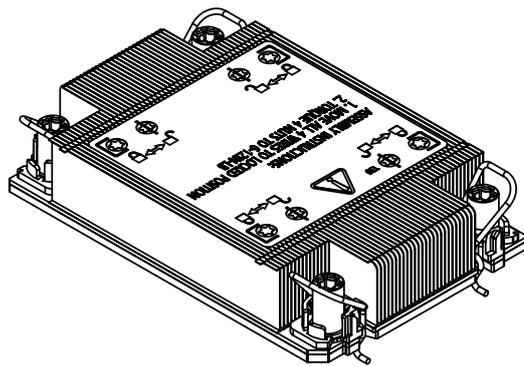
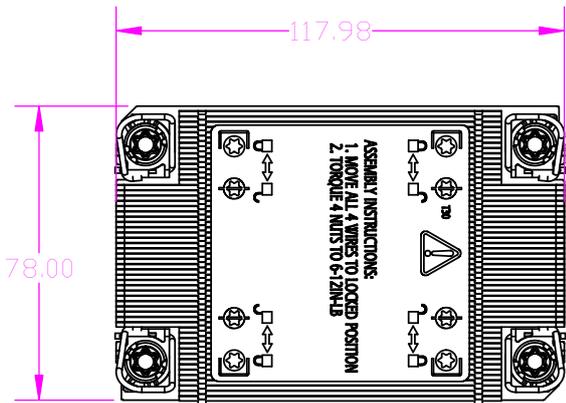
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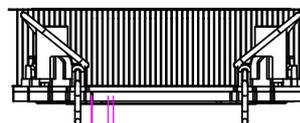
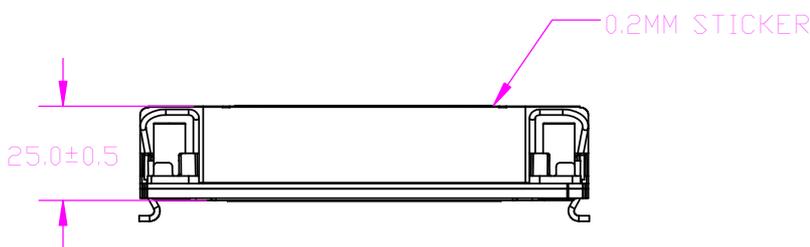
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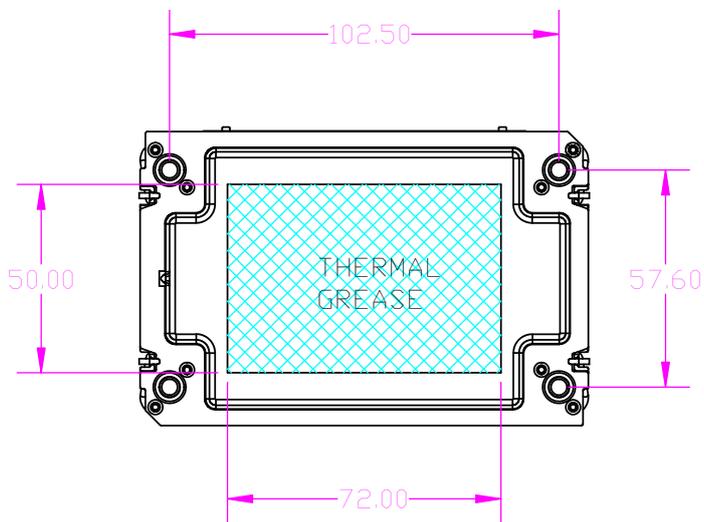
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DRAWN BY	JUN	9/26/2023
CHECKED BY	JUN	9/26/2023
ENG. APPROVED		
MFG. APPROVED		



DYNATRON CORPORATION

TOP MOTOR

TITLE:

1U AIR COOLER S8-4710
OVERALL DIMENSION DRAWING

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UNITS	MM

DWG. No:	DYN-BD-S8-4710
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