

Mission statement

CSI aims to deliver the highest value of services and products to our customers timely, as the premier thermal solutions manufacturer, designer and service company.

Company introduction

Cooling Source, Inc. prides itself first and foremost as a company that excels in customer satisfaction. We are a leader in heatsink design and manufacture worldwide.

We offer a broad range of heatsink manufacturing processes, engineering Support and design services. Our Manufacturing plants complies with ISO9001:2015 and ITAR. Our products are Rohs compliant and we adhere fully to EICC conflict-free smelters programs to assure you of a quality and affordable product. All employees are rigorously trained and then certified to ensure highest quality products.

History

- - Founded in California
- - 2009: Established China Plant
- - 2015: Acquired USA Plant

Design Flexibility

Cooling Source provides the broadest range of manufacturing processes to ensure you the most cost-effective thermal design

- Die Casting
- Precision Machining (CNC)

Swaged & Bonded Fin

Liquid Cold plate

Extrusion High Aspect Ratio

- Folded Fin

Forging

- Skived Fin
- - **CPU Coolers**
- Zipper Fin
- Heat-Pipe Assembly

Cost Effective Manufacturing

- **USA & Asia Owned Factories**
- Prototype and Production with minimal lead times
- RFQs, order placements and coordination performed by USA based personnel
- High quality components with competitive, global market
- Utilize cutting edge manufacturing processes to ensure the
- Manufacturing Management System (MMS)

Quality Management System

- Quality Policy
- Manufacturing Management System (MMS)
- IISO 9001:2015 and ITAR Certified
- **Quality Control System**
 - ✓ IQC, IPQC, OQC(QA), QE,CQE Procedure ✓ Product Management Plan
 - ✓ SPC Control
- Inspection Standard & Testing Equipment

STANDARD HEATSINKS







Liquid Cooling



Heatsinks



Thermoelectric Heatsinks

CUSTOM HEATSINKS



Die Casting

Heatsinks

LIQUID COOLING

Push Pin

Heatsinks





Heat Pipe Assemblies

Extruded Heatsinks





Zipper Fin Heatsinks Folded Fin Heatsiinks



Bonded Heatsinks

Skived Heasinks

Precision Machining (CNC)

Industries we serve

Transport

Energy

Medical

Telecom

Consumer

Industrial

- - Electronics
- Led
- Power
- Military Conversion

We provide end to end support, thermal design, manufacturing, quality and services.

Core competencies

- Design Flexibility
- Cost Effective Manufacturing
- **Quality Control**
- **Engineering Support**
- Global Support
 - Supply Chain Management

Engineering support

- Thermal Design Assistance
- 3D, 2D CAD
- Fully equipped lab

MANUFACTURING CAPABILITIES







HEATSINK ASSEMBLING





METAL FORMING



SOLID FINISHES











HIGH-SPEED SPINDLE

Certifications

- Recognition.
- - Responsibility



Credibility.

Since the beginning, we have been a different kind of company. One that is dedicated to customer satisfaction. We are grateful to our internal and external customers for making us the company that we are. And we are honored to be acknowledged









