

CUSTOM SOLUTIONS

The power is on YOUR side.

Customization is what we do. All of the products we manufacture are designed in house. For customers with production potential, we develop fully custom systems that will meet your cooling requirements and unique specifications.

Let us know your requirements and we will partner with your engineering team to develop a specification, generate a design, provide a prototype, and, work with you through validation. Our collocated production team will assure that you receive products that meet your precise requirements on time, every time. Our ISO 9001 process is used throughout our product development and production process, assuring that you receive the highest quality products and service with everything we do.



CUSTOMIZATION



LIQUID CHILLER MODULES

Our LCM series... 600, 900 & 1400



The compact and lightweight LCM series provides the “core” of the refrigeration system and allows the end user to adapt the module directly into their system. **Maximum design flexibility!**

- Small, lightweight, powerful with industrial reliability
- Highest efficiency
- Temperature tolerances $\pm 0.1^{\circ}\text{C}$
- Each system hermetically sealed and charged
- All systems tested prior to shipping



ASPEN SYSTEMS

The best cooling capacity for size on the market.



THE BATTERY SHOW
NORTH AMERICA

ASPEN IS AN ISO 9001:2015 REGISTERED COMPANY

CONTACT US



WEBSITE

www.aspensystems.com



PHONE

508-281-5322

RUGGEDIZED COOLING SYSTEMS

All of Aspens standard products are being used and can be easily adapted for rugged industrial and military environments. Talk with us about your requirements and we will find or develop a solution for your application.

Our ECU series are ruggedized miniature air conditioning systems designed and developed specifically for the demands of the military operational environment. The ECU cools, heats, or dehumidifies air in an operational transit case.



*Aspen ECU 550



Partner with us to access the "coolest" technology on the market.

COOLING IN EV, BATTERY & ELECTRONICS APPLICATIONS

The growth of Electric Vehicles ushers a need for novel thermal management solutions. Heat loads driven by increasing energy densities in battery technology, electronics, and rapid charging require **high efficiency cooling systems in compact packages**.

Thermal issues are exacerbated by the necessity to keep batteries within tight temperature boundaries to maintain performance and reliability for extended use - **The answer is Aspen!** Our active cooling can meet these requirements - and then some.



"Nothing we've encountered can match Aspen's blend of performance and power in such a small and versatile package."