With 2-phase liquid cooling using Honeywell heat transfer fluids, future high performance and lower energy designs would be possible.

More than 50 years of refrigerant expertise comes to liquid cooling of electronics. As power consumption and heat generation increases, constraints in designing next-generation chips and systems becomes increasingly difficult. As new generation chips become more powerful, they require better thermal management.
WHY SHOULD CUSTOMERS CHOOSE SOLSTICE® EC FOR THEIR E-COOLING NEEDS COMPARED TO OTHER COOLING FLUIDS?

PRODUCT
- Commercially Proven High Performance Fluids
- New Customized Fluids
- Interface Material

TECHNICAL SUPPORT
- Heat transfer experts
- E-cooling lab for fundamental experiments and testing customized solutions

GLOBAL SUPPLY
- Established global supply chain
- Approvals and product registration

ENJOY PREMIUM SERVICES WITH SOLSTICE® EC

Honeywell 2-phase Solstice EC fluids
- Remove high heat flux
- Dielectric to protect expensive electronics
- Ability to eliminate thermal shadowing
- Fast and easy leak detection
- Approved by EPA SNAP and ASHRAE

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TWO-PHASE COOLING TECHNOLOGY MARKET APPLICATIONS

Several industries are adopting liquid cooling:

| DATACENTERS | 5G TELECOM | AUTOMOTIVE |
| CONSUMER ELECTRONICS | LED | RENEWABLE ENERGY |

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