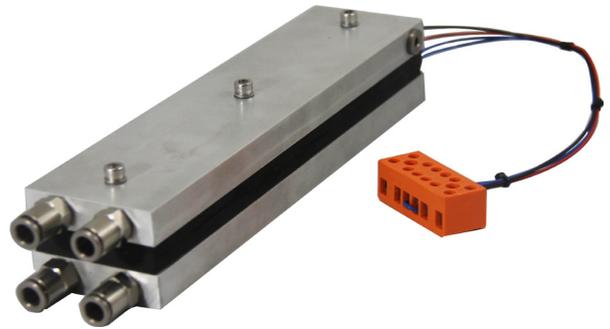


Liquid-to-Liquid Thermoelectric Assembly

LL-210-24

Specifications:

Cooling Power Q_{cmax} (W)	210
Running Current (A)	8.1
Nominal Voltage (V)	24
Max Voltage (V)	27
Power Input (W)	194
Operating Temperature (°C)	-10 to 50
Weight (kg)	1.4
Performance Tolerance	± 10%



Features

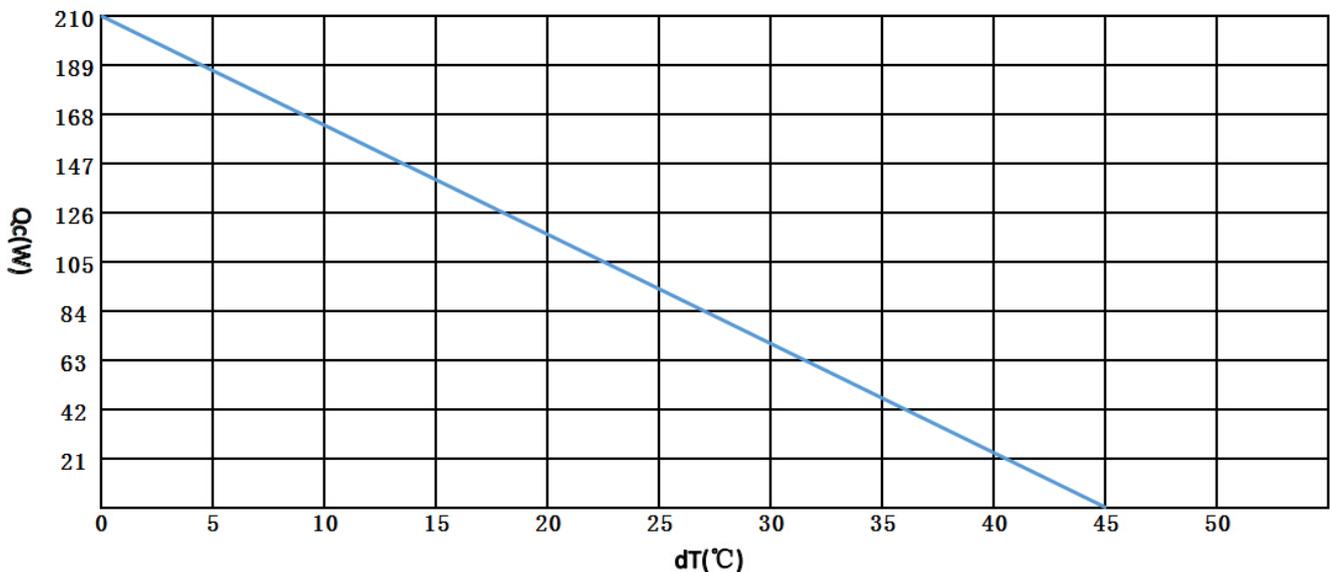
- Compact design
- Precise temperature control
- Reliable solid-state operation
- DC operation
- RoHS compliant

Applications

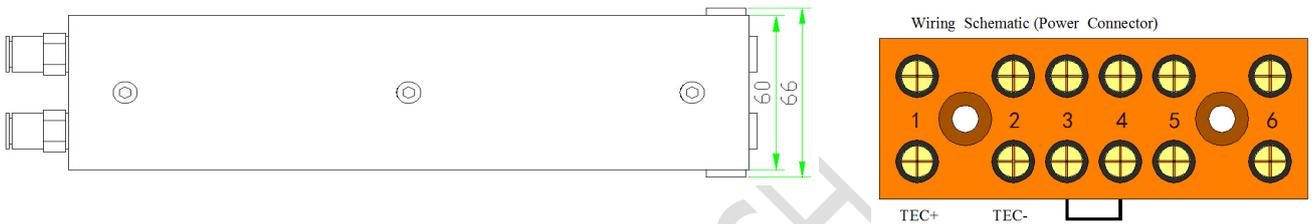
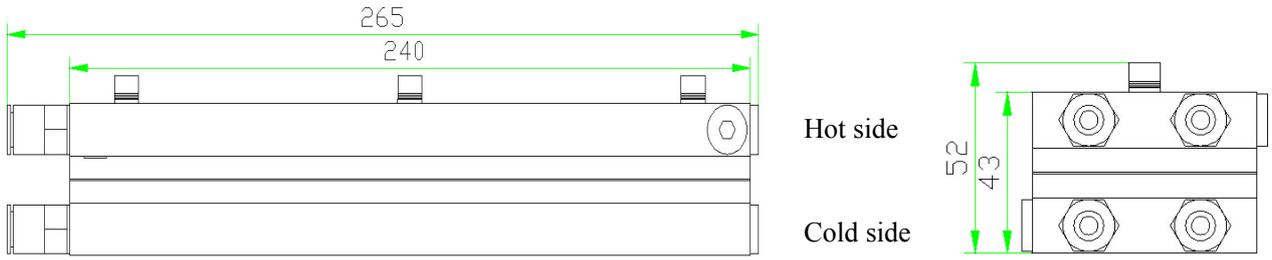
- Analytical instrumentation
- Medical diagnostics
- Photonics laser systems
- Industrial instrumentation
- Food and beverage cooling

All products are manufactured in an ISO 9001:2008 & ISO/TS 16949:2009 certified facility and are designed to meet the cooling needs of many thermal management applications in the medical, analytical, industrial and telecom markets.

Performance Curve



Mechanical Drawing



Notes:

For indoor use only.

Overheating Thermostat: $75^{\circ}\text{C} \pm 5^{\circ}\text{C}$ on hot side heat sink surface.

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