

Liquid-to-Liquid Thermoelectric Assembly

LL-210-48-00

Specifications:	
Cooling Power Qcmax (W)	210
Running Current (A)	4.1
Nominal Voltage (V)	48
Max Voltage (V)	51
Power Input (W)	197
Operating Temperature ($^{\circ}$ C)	-10 to 63
Weight (kg)	1.4
Performance Tolerance	±10%



Features

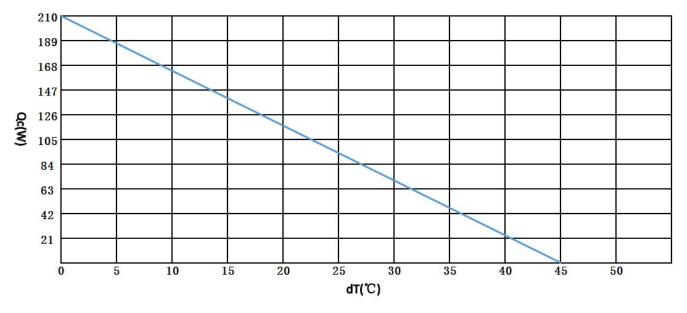
- Compact design
- Precise temperature control
- Reliable solid-state operation
- DC operation
- RoHS compliant

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.

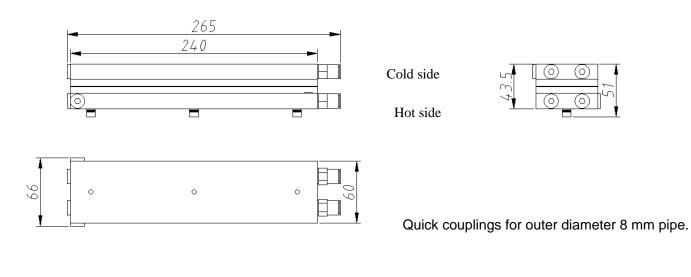
Performance Curve

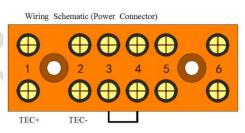


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Mechanical Drawing





Notes:

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

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