

# Liquid-to-Liquid Thermoelectric Assembly

0000-LL-210-24-00

Specifications:	
Cooling Power Qcmax (W)	210
Running Current (A)	8.1
Nominal Voltage (V)	24
Max Voltage (V)	27
Power Input (W)	194
Operating Temperature (°C)	-10 to 63
Weight (kg)	1.4
Performance Tolerance	±10%



### **Features**

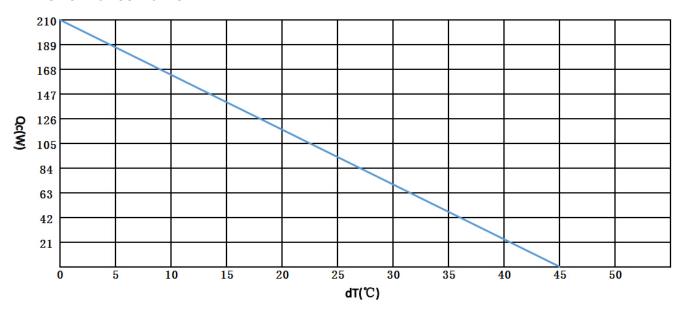
- · Compact design
- Precise temperature control
- Reliable solid-state operation
- DC operation
- RoHS compliant

### **Applications**

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

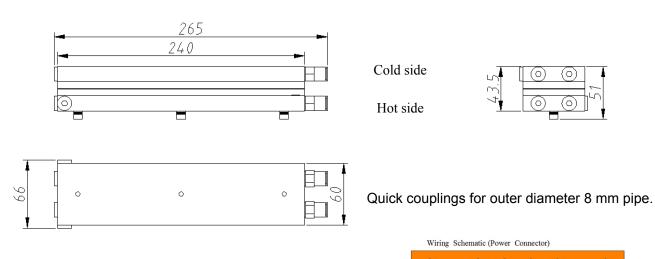
All products are manufactured in an ISO 9001:2008 & ISO/TS 16949:2009 certified facility and are designed to meet the cooling needs of many thermal management applications in the medical, analytical, industrial and telecom markets.

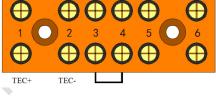
#### **Performance Curve**





## **Mechanical Drawing**





#### **Notes:**

For indoor use only.

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

**Address:** 5/F Xinfei Building 28<sup>th</sup> Xiangming Road, Torch (xiang'an) Hi-tech Zone, Xiamen Fujian China.

Postcode: 361 011 Web: www.pengnantech.com