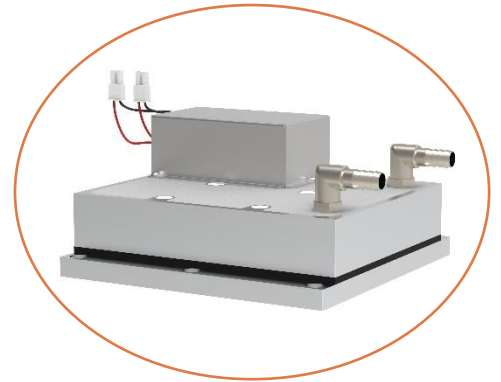
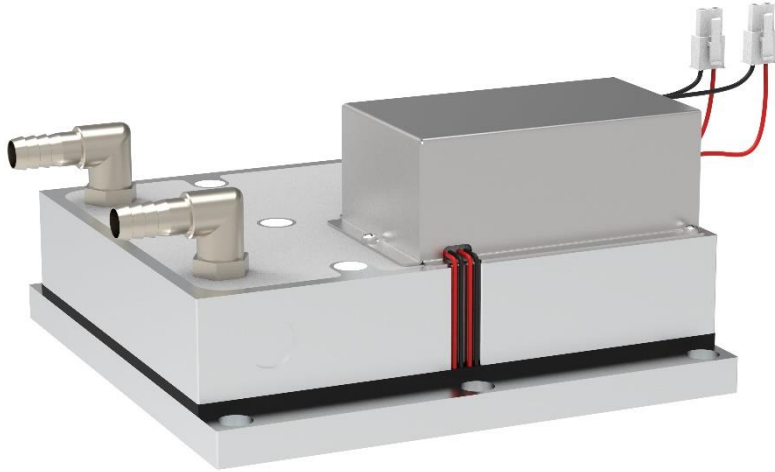


TP22096

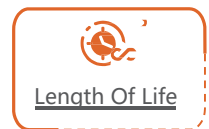
Thermoelectric Cooler Assembly



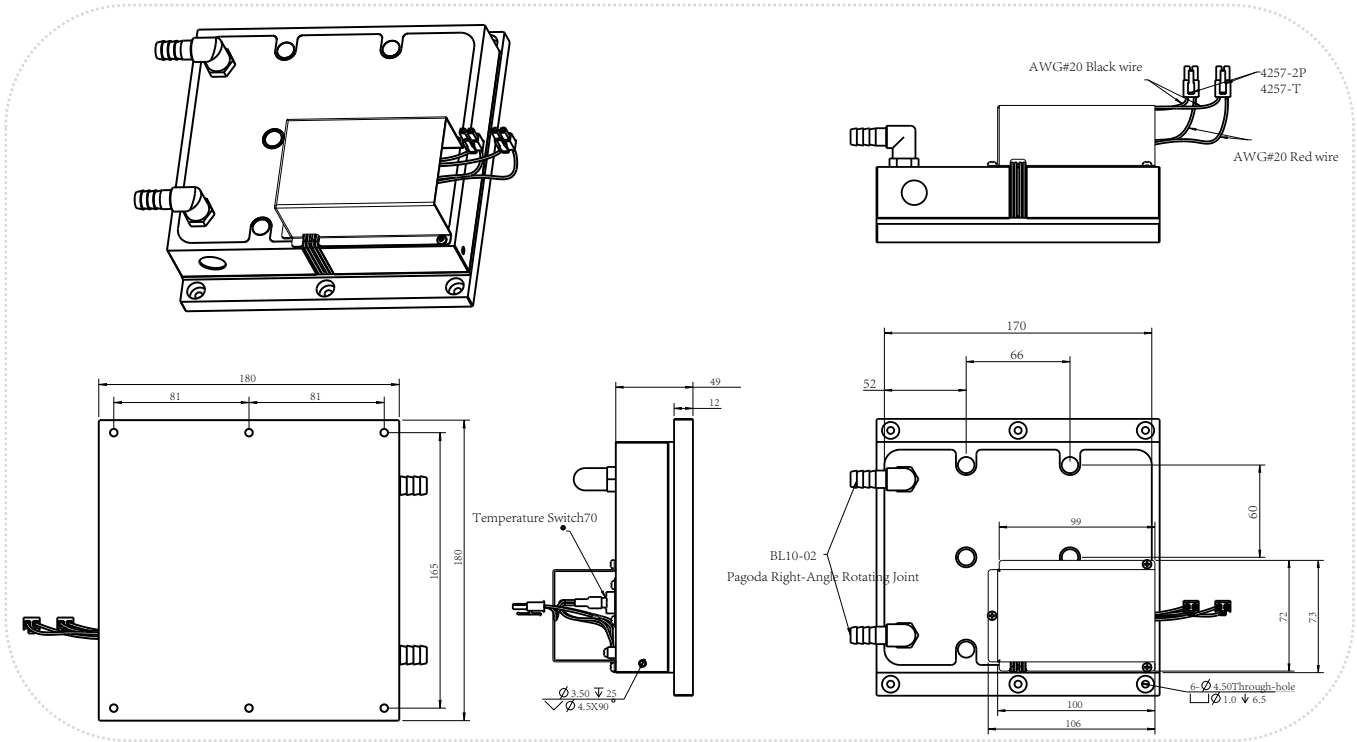
Product Introduction

The TP22096 Thermoelectric Cooler Assembly is a high-performance, compact, and reliable cooling solution. It is designed for applications requiring precise temperature control in a wide range of environments. The assembly features a robust metal housing, a central thermoelectric module, and two brass ports for fluid flow. It is easy to install and maintain, making it an ideal choice for various industrial and commercial applications.

Main Features



Outline Dimensions



Product Parameters

Name	Thermoelectric Cooler Assembly
Model	TP22096
Operating Voltage (V)	24VDC
Operating Current (A)	12.5A/14.0A
Cooling Capacity (W)	220W ($\Delta T=0$, $T_h=27^\circ\text{C}$)
Dimensions (mm, L x W x H)	180x180x49mm
Operating Temperature ($^\circ\text{C}$)	$5^\circ\text{C}\sim 40^\circ\text{C}$
Operating Humidity (%)	15%~80%
Storage Temperature (%)	$-20^\circ\text{C}\sim 60^\circ\text{C}$
Storage Humidity (%)	15%~80%
Net Weight (Kg)	3.2Kg
Applications	Laser/ Numerical control Medical/ Beauty Testing