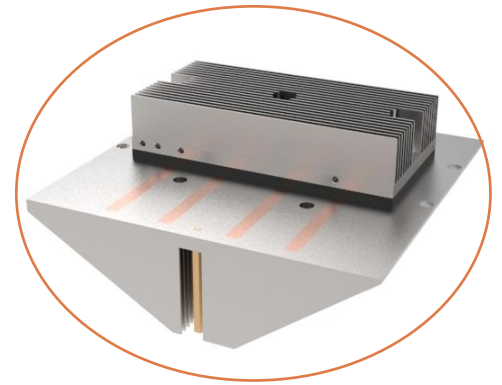
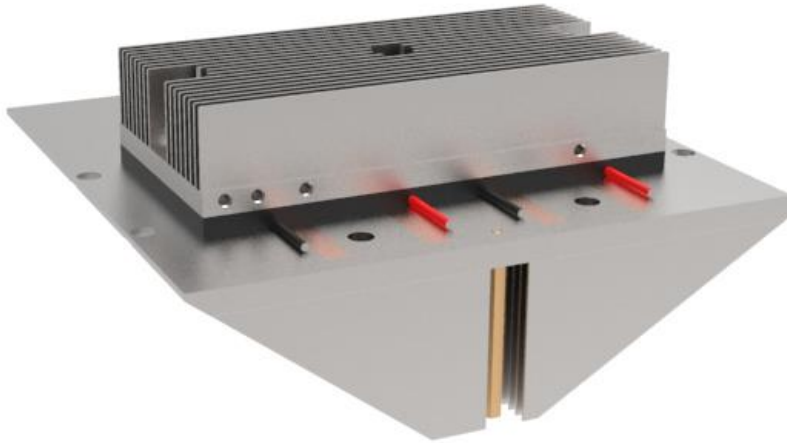


TEC8-080XFA

Thermoelectric Cooler Assembly



Product Introduction

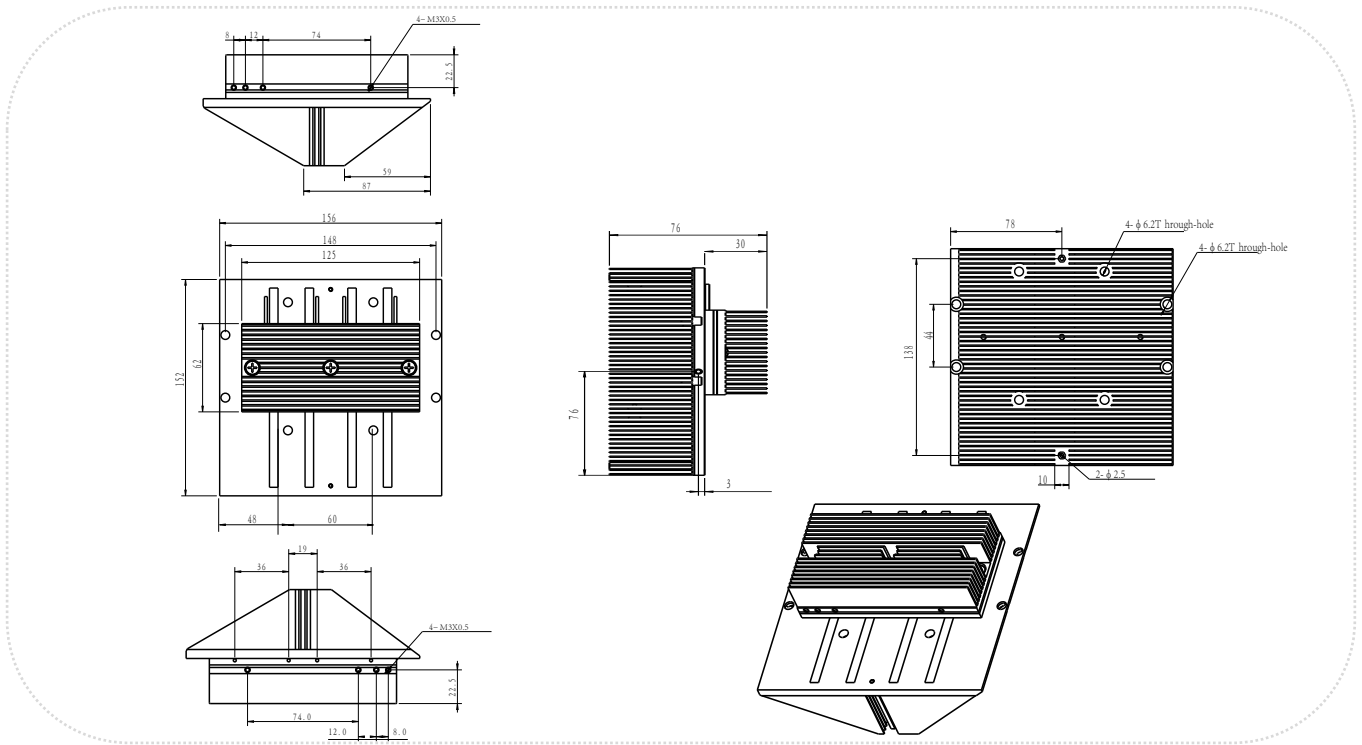
This product is a thermoelectric cooler assembly that cools the cooled object by forced air convection, providing refrigeration and heat dissipation. The heat is removed from the hot side through forced air cooling. It is widely used in medical equipment and laser devices. It features a compact design, small size, and high reliability.

Main Features




-  Modular Design
-  Compact Structure
-  High Reliability
-  Effective Isolation Seal
-  Length Of Life

Shenzhen Huajing Temperature Control Technology Co., LTD

Outline Dimensions



Product Parameters

Name	Thermoelectric Cooler Assembly
Model	TEC8-080XEA
Operating Voltage (V)	24VDC
Operating Current (A)	7.3A/8.3A
Cooling Capacity (W)	180W (ΔT=0, Th=50°C)
Dimensions (mm , L x W x H)	152X156X76mm
Operating Temperature (°C)	5°C~40°C
Operating Humidity (%)	15%~80%
Storage Temperature (°C)	-20°C~60°C
Storage Humidity (%)	15%~80%
Net Weight (Kg)	2.5Kg
Applications	 Laser/ Numerical control  Medical/ Beauty  Testing