

## TEH6-050XFA

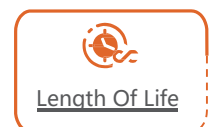
### Thermoelectric Cooler Assembly



## Product Introduction

The TEH6-050XFA is a thermoelectric cooler assembly that cools down the object to be cooled through forced convection of air cooling, provides cooling and heat dissipation, and the hot end takes away the heat through forced air cooling. Widely used in communication power cabinets, medical equipment, laser equipment. The structure design is compact, the volume is small, and the reliability is high.

## Main Feature



## Shenzhen Huajing Temperature Control Technology Co., LTD



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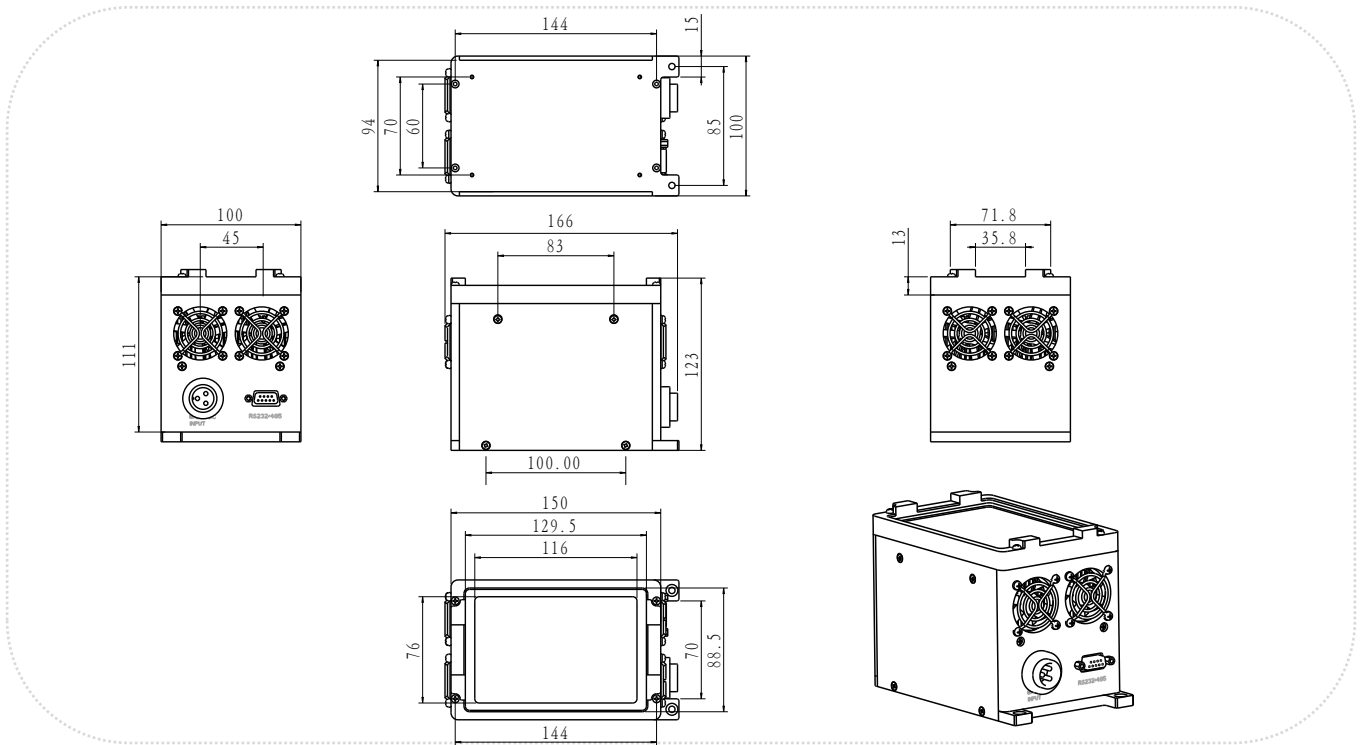


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## Outline Dimensions



## Product Parameters

Name	Thermoelectric Cooler Assembly
Model	TEH6-050XFA
Operating Voltage (V)	24VDC
Operating Current (A)	5.0A/6.0A
Temperature Control Range (°C)	4°C~90°C
Temperature Control Stability (°C)	±1°C
Temperature Control Uniformity (°C)	±1°C at 72°C
Noise Level (dB)	≤48dB
Communication Interface	D9 Serial Port
Dimensions (mm, L x W x H)	166X123X100mm
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)	2.0Kg
Application Field	 Laser/ Numerical control  Medical/ Beauty  Testing

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