

TP23011

Thermoelectric Cooler Assembly





Product Introduction

This product is a thermoelectric cooler assembly that provides cooling capability by direct contact with the cooled equipment at its cold end. The heat is removed from the hot end through forced air cooling, meeting rapid temperature rise and fall requirements. It is widely used in medical devices. The structure is designed to be compact, with a small size and high reliability.

Main Features











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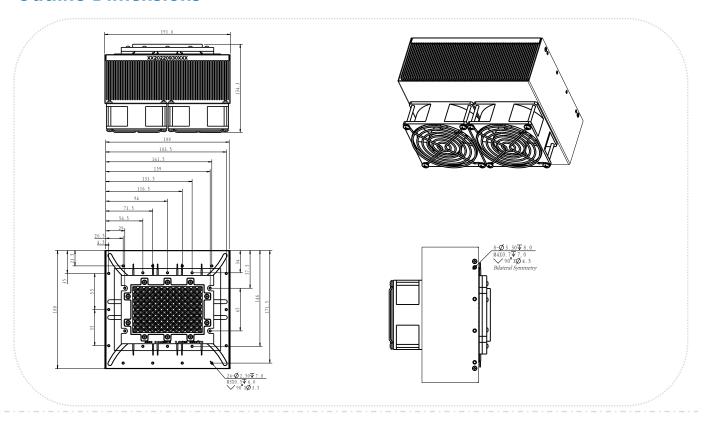


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Outline Dimensions



Product Parameters

| Name | Thermoelectric Cooler Assembly |
|-----------------------------------|---|
| Df[\c | TP23011 |
| Fg\iXk`e^`MfdxX^\ (V) | 12VDC |
| Fg\iXke^:lii\ek(A) | 43.4A/50.5A |
| Temperature Rise/Fall Rate (°C/S) | ≥4°C/S |
| Fan Rated Speed (rpm/min) | 5500rpm/min |
| Noise Level (dB) | ≤54dB |
| ; `d \ej `f ej (mm, L'x W'x H) | 191.6x180x134.3mm |
| Operating Temperature (°C) | 5°C~40°C |
| Operating Humidity (%) | 15%~80% |
| Storage Temperature (%) | -20°C~60°C |
| Storage Humidity (%) | 15%~80% |
| Net Weight (Kg) | 3.5Kg |
| Applications | Laser/ Numerical control Medical/ Beauty Testing |



