



TE76-100XFL

Thermoelectric Cooler Assembly





Product Introduction

The TE76-100XFL is a Constant Temperature Test Bench that cools the object to be cooled by forced convection of air cooling, provides cooling and heat dissipation, and the hot end takes away the heat through forced air cooling. It is widely used in high and low temperature performance testing of components, temperature laboratories and biochemistry Application fields such as laboratory analysis experiments. A constant temperature environment of -20°C-120°C test bench can be provided. Using intelligent PID algorithm, both cooling and heating can achieve high-precision temperature control. This product has the characteristics of compact structure design, small size and high reliability.

Main Features



Shenzhen Huajing Temperature Control Technology Co., LTD



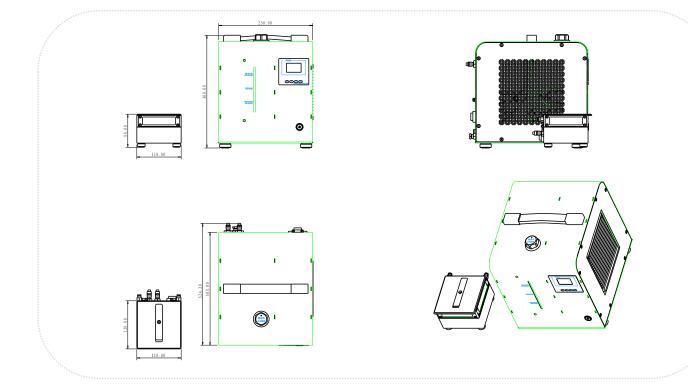
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Outline Dimensions



Product Parameters

Name	Thermoelectric Cooler Assembly
Model	TE76-100XFL
Operating Voltage (V)	220VAC/50Hz
Rated Power (W)	130W
Range of Temperature (W)	-20°C~120°C
Communication Protocol	RS485 or RS232
Heat Dissipation Medium	Purified water/Coolant
Dimensions (mm, L x W x H)	Constant Temperature Platform 128*118*88/ Cooling Control Box 300*250*302
Operating Temperature (°C)	10°C~40°C
Operating Humidity (%)	5%~95%
Storage Temperature (°C)	10°C~40°C
Storage Humidity (%)	5%~95%
Net Weight (Kg)	7.0kg
Applications Field	Laser/ Numerical Control

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