



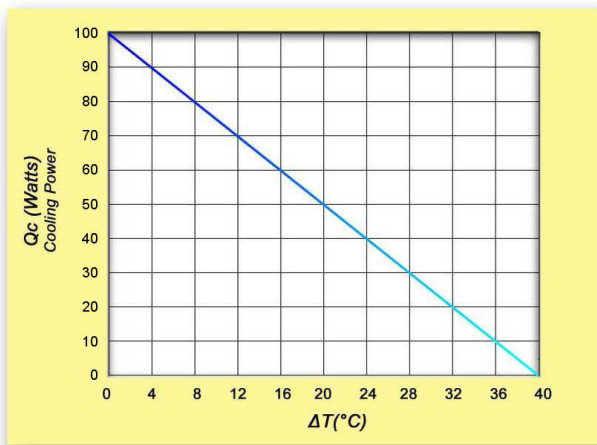
TCP-100™

ElectraCOOL™ Thermoelectric Cold-Plate

PART NUMBER	DESCRIPTION
TCP100-12V or TCP100-24V	COLD-PLATE (Plate-to-Air Heat Exchanger)

SPECIFICATIONS			
12V Configuration Wired in Parallel	24V Configuration Wired in Series	Cooling Capacity Q_{max}	Maximum Delta T ΔT_{max}
15 Amps Max	7.5 Amps Max	100 Watts (341 Btu/h)	35 °C

TCP-100 Performance Curve



The *Black Edition* TCP-100™

The 4 x 8" surface provides plenty of room to work in a compact size.

TCP100™ can be wired for operation from a separate 12V or 24V DC source and be used within minutes of delivery.

Will reach the freezing point in less than 10 minutes (In a 68 °F ambient)

Use as a hot-plate to 75 °C (167 °F)

Dimensions (L x W x H)
8 x 4 x 4 1/8 inches (100 x 205 x 105mm)

Weight: 4 lbs. 8 oz. (2.041 kilograms)

\$699.00

Get a 12V or 24V TCP100 Set for **\$999.00**

(cold-plate, power supply and controller)

Optional Accessories for TCP-100



Z31-A GS Single Set-point Controller \$210.00



TLK38-S Duel Set-point Controller with PID \$439.00



12V or 24V LRS 350W Power Supply \$69.95

Toll-free 1 866-665-5434 (603) 888-2467 sales@electracool.com