



**Specifications:**

Temperature Control Range: -45 °C - +120 °C  
 Temp Accuracy: ±0.1 °C Typ, ±0.5 °C Max  
 Cooling Capacity: 120W/sec Max  
 Heating Capacity: 450W/sec Max  
 Power Supply: 110-220VAC  
 Overvoltage Protection  
 Temperature Control: Manual and USB  
 Cooling/Heating Plate Dimensions: 4.72" x 3.22" x 0.275"  
 Cooling/Heating Plate Material: Anodized Aluminum  
 Cooling Engine Dimensions: 9.842" x 5.212" x 7.32"  
 Temperature Controller Dimensions: 9.45" x 4.88" x 11.81"

<b>CernexWave</b>		1710 ZANKER ROAD, SUITE 202 SAN JOSE, CA 95112 (408) 773-8855 MAIN (408) 773-8858 FAX	
DESCRIPTION : Thermoelectric Refrigeration Cooling/Heating System			
MODEL NO. : CCH45120			
SIZE <b>A</b>	CAGE CODE : 78BW1	REV CODE : <b>REV A</b>	
SCALE : N / A	ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME		ALL SPECIFICATIONS ARE AT 25°C UNLESS OTHERWISE SPECIFIED