

TEMPERATURE/HUMIDITY CHAMBER

CLIMATEC CL1/002



A large temperature & humidity cycling chamber with Watlow programmer.

Specification

	<i>W (mm)</i>	<i>H (mm)</i>	<i>D (mm)</i>
Internal dimensions	800	1000	1000
External dimensions	1650	1970	2300
Temperature range	-70°C to +150°C		
Humidity range	10-95% RH		
Heating ramp rate (empty)	10°C/min average		
Cooling ramp rate (empty)	>1°C/min average		
Airflow direction	Front to back		
Rated voltage	415VAC/50 Hz/3 phase + N		
Rated current	63A/ph		
Chamber weight	1500kg approx.		

Features:

4 x Cable port 100mm diameter (2 each side)
 300 x 300mm Multi-glazed window
 Watlow F4 Programmer
 Boost heating
 Boost cooling (LN2)