

TEMPERATURE/HUMIDITY CHAMBER**TYPE THC/TORNADO/2000/1500/1000/-70/ME**

A large modern Sharetree temperature & humidity cycling chamber with the *SIMPLEtouch* control

Specification

		<i>W (mm)</i>	<i>H (mm)</i>	<i>D (mm)</i>
Internal dimensions		1000	1500	2000
External dimensions	Chamber	1630	2265	2265
	Plant (external)	2000	1805	1610
Temperature range		-70°C to +150°C		
Humidity range		Area 'A'		
Thermal ramp rate (loaded)		2°C/min average		
Load mass		50kg max for 2°C/min ramp		
Load dissipation		100 watts for 2°C/min ramp		
Airflow direction		Front to Rear		
Rated voltage		415VAC/50 Hz/3 phase + N		
Rated current	Chamber	32A/ph		
	Plant (external)	50A/ph		
Nominal chamber weight	Chamber	1500 Kg approx.		
	Plant	1000 Kg approx.		
Features:		Cable port 100mm diameter SIMPLEtouch Programmer Customer controllable event		