

SHARETREE “SLIMLINE”**MODEL THC/SLIMLINE/600/800/ME/-40**

A general-purpose bench top chamber designed for Temperature/humidity Testing of PCB's and small assemblies.

This version has extra chamber depth and incorporates the Sharetree **SIMPLEtouch** touch-screen controller

Supplied complete with floor stand, inclusive of instrument shelf and castors.

| Specification | W (mm) | H (mm)D (mm) | |
|-----------------------------|---|----------------------|------|
| Internal dimensions | 600 | 600 | 800 |
| External dimensions (max.) | 860 | 1970 (with stand) | 1220 |
| Operating temperature range | +180°C maximum -40°C minimum | | |
| Humidity range | 10-98% RH from 10-100°C (+4°C DP) | | |
| Thermal ramp rate (empty) | +/- 2°C/min | | |
| Temperature control | SIMPLEtouch programmer | | |
| Rated voltage | 230V AC 1-phase | | |
| Rated maximum current | 20 amps | | |
| Cooling | Integral, single-stage air-cooled compressor | | |
| Cable port | 100 mm diameter (left side) | | |
| Nominal chamber weight | 150 Kg | | |
| Airflow | Ducted, forced air (front to back) | | |
| Additional features | Multi-glazed heated window (300 x 300mm), with internal light 100mm Cable Port Stand with Shelf | | |