

SHARETREE "SLIMLINE"

MODEL TC/SLIMLINE-ACU/LN/-80



A general-purpose liquid nitrogen (LN2) cooled ACU (Air-Conditioning Unit) designed for Thermal conditioning of remote thermal enclosures.

Sharetree **SIMPLEtouch** touch-screen programmer.

Specification	<i>W (mm)</i>	<i>H (mm)</i>	<i>D (mm)</i>
Internal dimensions	N/A	N/A	N/A
External dimensions (max.) Mobile support stand	700	1370	935
Operating temperature range	+200°C maximum -80°C minimum		
Thermal ramp rate (empty)	+/- 10°C/min		
Temperature control	SIMPLEtouch programmer		
Rated voltage	230V AC 1-phase		
Rated maximum current	16 amps		
Cooling	Liquid Nitrogen		
Inlet/Outlet ports	100 mm diameter (each)		
Nominal chamber weight	300 Kg		
Airflow	Ducted, forced air (front to back)		