



Technical specification information for Carbolite TVS tube furnaces

Model	TVS 12/-/600	TVS 12/-/900
Maximum temperature (°C)	1200	1200
Tube length (mm)	700	1000
Heated length (mm)	600	900
Tube outer diameter (mm)	110	110
Power rating (kW)	3	4.5
Outer measurements excluding tube (mm : h x w x d)	700 x 350 x 350	1000 x 350 x 350
Uniform zone length $\pm 5^{\circ}\text{C}$ (mm)	500	750
Heat up time (mins)	45	45
Temperature sensor	Type N thermocouple	
Weight (kg)	34	46