



Tight Temperature Tolerance Incubator



Tight temperature stability and uniformity for the incubation of temperature sensitive samples.

Catalog # 135000 | 115V
Catalog # 135000-2 | 230V

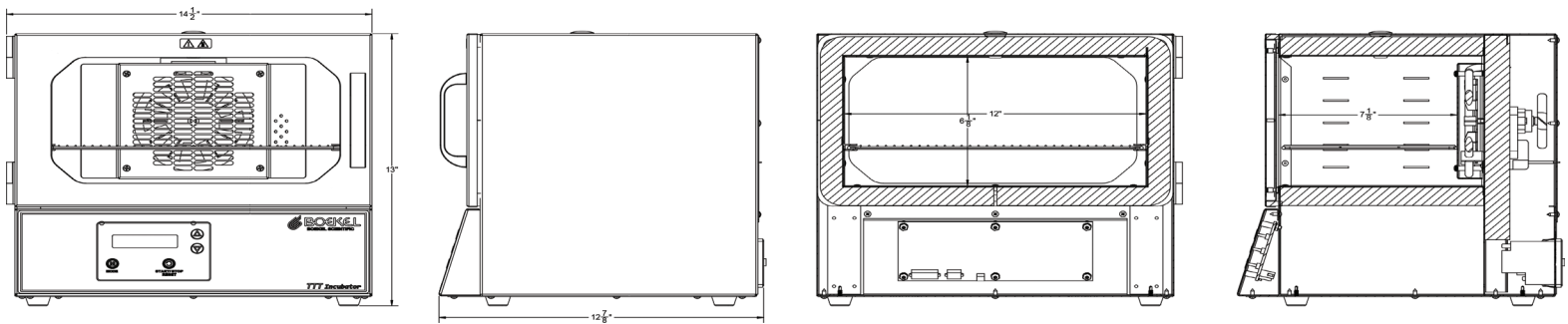


Boekel Scientific introduces a new forced air convection incubator for temperature sensitive applications. Specifically designed for maximum temperature stability and uniformity the TTT incubator or “Tight Temperature Tolerance” incubator uses mechanically assisted convection and an optimized configuration. Ideal for waste water/water quality testing, microbiological testing, or any small sample temperature sensitive process.

- Maximum temperature stability and uniformity
- Easy to use digital interface with configurable timer and alarm
- Large viewing window
- Two year warranty

SPECIFICATIONS

Tight Temperature Tolerance Incubator



Exterior Dimensions	
Width (mm/inch)	356 / 14.0
Height (mm/inch)	318 / 12.5
Depth (mm/inch)	318 / 12.5
Wall Clearance, Back (mm/inch)	152 / 6
Wall Clearance, Side (mm/inch)	51 / 2
Interior Dimensions	
Width (mm/inch)	305 / 12.0
Height (mm/inch)	152 / 6.0
Depth (mm/inch)	203 / 8.0
Volume (l/cu.ft.)	9.62 / 0.34
Racks	1
Load per Rack (Kg/lbs.)	1.81 / 4
Unit Weight (Kg/lbs.)	9.07 / 20
Performance Data	
Temperature Range	(Ambient +8.0°C) to 70°C
Temperature Uniformity	±0.5°C at 37°C
Temperature Stability	±0.2°C
Temperature Setting	±0.1°C
Calibration Method	Zero and Span adjustment
Timer	Yes
Alarms	Over-temperature
Materials of Construction	Cold-rolled steel, aluminum, polycarbonate
Temperature Probe Type	Boekel p/n 908-0005 Thermometer
Stackable	Yes
Compliance	UL, CSA, CE
Convection Type	Forced Air
Electrical Data	
Voltage (+/- 10%) Model #135000	115 VAC
Voltage (+/- 10%) Model #135000-2	230 VAC
Nominal Power (W)	270W

For more information on the TTT Incubator Please contact Customer Service at 800.336.6929.