



TFO-10: Forced Air Lab Oven



CAPACITY	10.4 cubic feet (294.5 cubic litres)
INTERIOR DIMENSIONS (WxDxH)	30" x 20" x 30" (76.2 x 50.8 x 76.2)
EXTERIOR DIMENSIONS (WxDxH)	44" x 29.75" x 77.5" (111.76 x 75.57 x 196.85)
TEMPERATURE RANGE	Ambient +5°C to 260°C (With Hi-Temp Gasket)
TEMPERATURE UNIFORMITY	+/-3°C at 150°C
TEMPERATURE TIME TO 150°C	10 minutes
TEMPERATURE RECOVERY TIME	2 minutes (after door open 30 seconds)
AIR FLOW	200 feet per minute
CONTROLS	Watlow EZ programmable control with ramp & soak capabilities. Built-in, independent overtemperature controller. DB25 pin RS-485 serial comm port.
POWER	208-230V / 1Ph / 50/60Hz / 26 Amps
HEATER WATTAGE	5300 Watts
STANDARD DOOR GASKET	Silicone 235°C Max
SHELVES	3 Adjustable, Storage cabinet base
ACCESS PORT	2.75" Rear
WEIGHT	382 lbs. (540 lbs. shipping)
WARRANTY	100% 1 year