

Product Name:	ABT-AFPP-49-TS
Description:	<p>TempLog Premier Stainless Steel Auto Defrost Laboratory Freezer 49 Cu. Ft. Capacity Two swing stainless steel doors Multi-Point temperature mapping via NIST traceable data acquisition, 15 probes in air and 3 probes in sample solution for 360 minutes with temperature readings every 60 seconds Microprocessor temperature controller Adjustable operating temperature range: -15°- -25°C Touch Screen Digital Temperature Display and Alarm Module Password-protected control panel Sample simulated digital temperature display; .1° Resolution, adjustable temperature display in Celsius or Fahrenheit Active temperature scale bar display Resettable 1-point min/max history Digital 24-hour temperature chart Temperature data logging USB port for data transfer and software updates Real-time operational display clock 4-20mA output Electronic troubleshooting guide Electronic QR Code to access Owner's Manual & technical support contact Information Adjustable alarm volume Audible and visual high/low temperature alarms Sensor error alarm Power failure alarm Door ajar alarm Low battery alarm Operation indicator Alarm validation (audible, visual, and remote alarm) Alarm mute with ring back Remote alarm contacts Six shelves (adjustable in ½" increments) Keyed door locks Magnetic door gasket for positive seal Recessed door handles Swivel casters (adds 5" to height) Interior light Probe access port (3/8") Stainless steel interior/exterior High density urethane foam cabinet and door insulation HFC-free refrigerant (R290), foam insulation and packaging Three year parts and labor warranty, plus an additional two year compressor parts warranty Exterior dimensions: 54"W x 30 ¾" D x 83 ¼"H with casters; 78 ¼"H without casters Auto defrost 115V, 60 Hz, 9.6 Amps, 1 HP, BTU/HR 7315 UL/C-UL listed Shipping weight: 515 lbs. DISCLAIMER: Auto defrost freezers incorporate an electric heater installed on the evaporator that assist in the removal of the frost and ice. Although the heater helps speed up the frost and ice removal, it can raise the temperatures within the freezer.</p>